

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050421\
 Data File : PP035502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2021 14:29
 Operator : DD\AJ
 Sample : M2259-03 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BCZ58713-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 15:03:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 03 09:49:05 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.791	4.208	361950	299230	7.129	8.789
2)	SA Decachlor...	10.654	9.466	390389	187632	9.613	9.683
Target Compounds							
6)	L1 AR-1016-4	0.000	5.708	0	41526	N.D.	65.676 #
7)	L1 AR-1016-5	6.602	5.937	36835	27727	29.162	32.882
14)	L3 AR-1232-4	0.000	5.751	0	13956	N.D.	47.894 #
15)	L3 AR-1232-5	6.387	5.937	54738	27727	164.230	89.229 #
19)	L4 AR-1242-4	0.000	5.751	0	13956	N.D.	22.630 #
20)	L4 AR-1242-5	7.069	6.311	30669	99057	31.143	137.492 #
22)	L5 AR-1248-2	6.387	5.708	54738	41526	42.284	49.946
23)	L5 AR-1248-3	6.602	5.751	36835	13956	23.636	15.993 #
24)	L5 AR-1248-4	7.028	5.937	49850	27727	30.267	27.045
25)	L5 AR-1248-5	7.069	6.354	30669	11242	19.193	11.784 #
26)	L6 AR-1254-1	6.997	6.311	99205	99057	54.772	67.203
27)	L6 AR-1254-2	7.225	6.466	181345	84963	64.813	64.172
28)	L6 AR-1254-3	7.605	6.885	188744	123396	64.223	60.808
29)	L6 AR-1254-4	7.898	7.121	136013	76266	65.939	61.997
30)	L6 AR-1254-5	8.325	7.544	162856	122028	68.838	65.180
31)	L7 AR-1260-1	7.770	7.018	71948	75057	31.060	52.539 #
32)	L7 AR-1260-2	8.034	7.211	91226	64144	33.900	38.201
33)	L7 AR-1260-3	8.387f	7.365	25206	56855	14.872	36.019 #
34)	L7 AR-1260-4	8.618f	7.844	93105	12829	43.975	11.597 #
35)	L7 AR-1260-5	8.942	8.086	44899	14573	11.206	5.725 #
36)	L8 AR-1262-1	8.387f	7.544	25206	122028	8.838	127.937 #
37)	L8 AR-1262-2	8.942	8.086	44899	14573	9.262	4.930 #
38)	L8 AR-1262-3	9.261f	8.380	64882	46235	19.336	37.035 #
39)	L8 AR-1262-4	0.000	8.432	0	23906	N.D.	10.755 #
40)	L8 AR-1262-5	0.000	8.931	0	13302	N.D.	13.262 #
41)	L9 AR-1268-1	9.261f	8.380	64882	46235	10.783	13.339
42)	L9 AR-1268-2	0.000	8.432	0	23906	N.D.	7.580 #
43)	L9 AR-1268-3	0.000	8.649	0	16912	N.D.	6.256 #
44)	L9 AR-1268-4	0.000	8.931	0	13302	N.D.	11.752 #

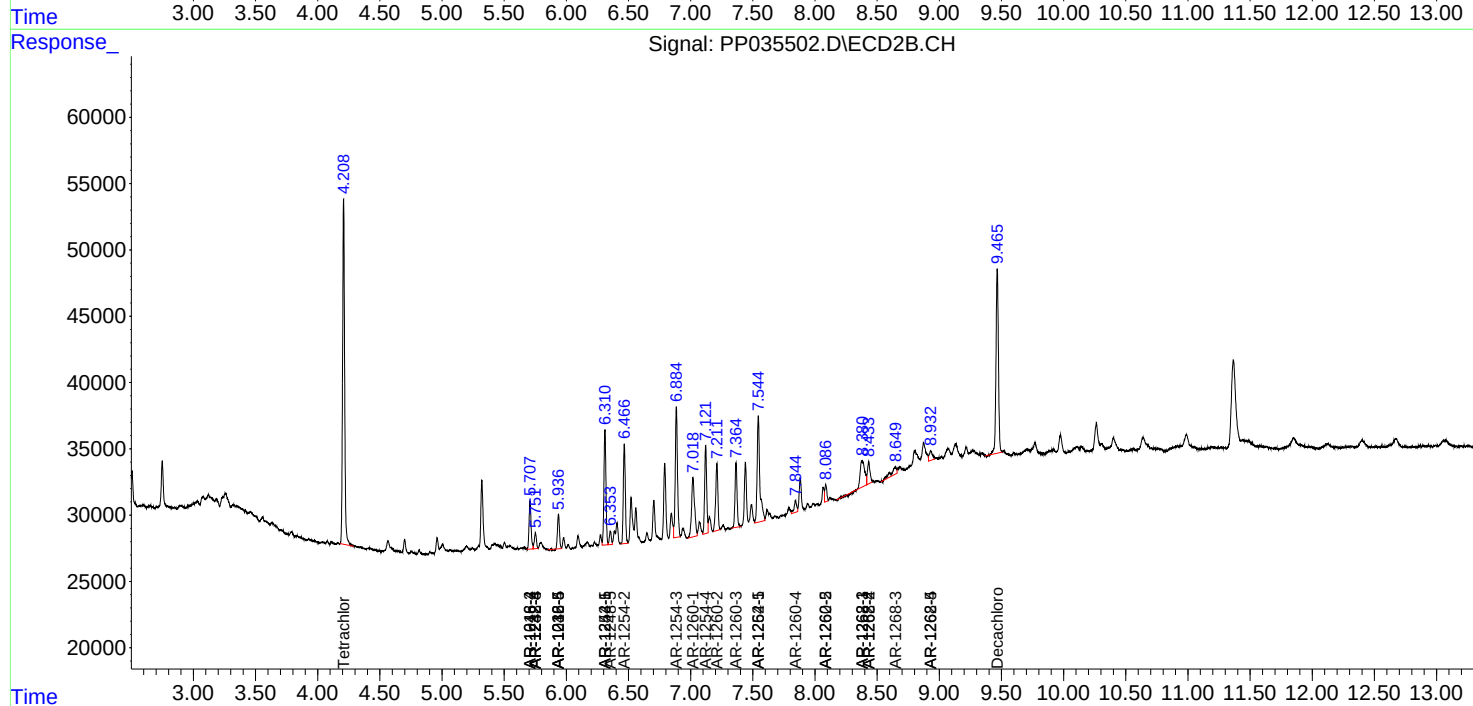
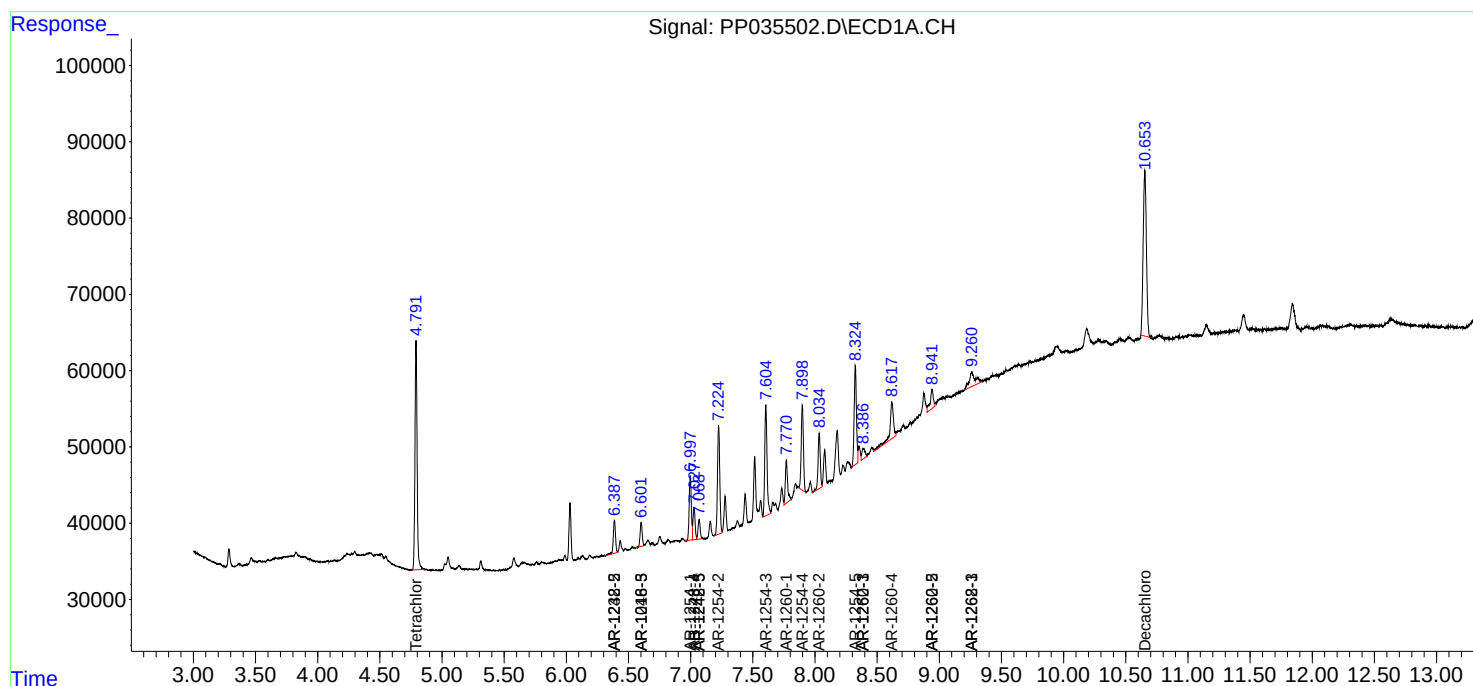
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

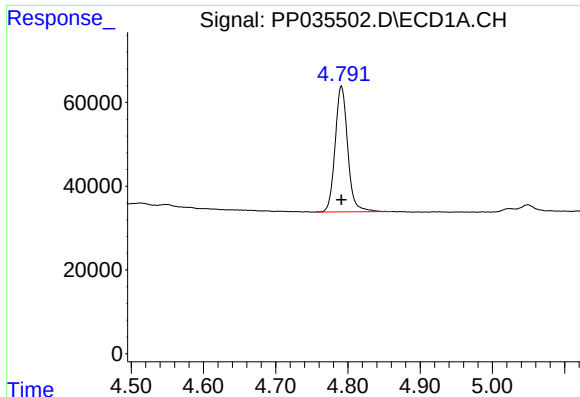
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050421\
Data File : PP035502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2021 14:29
Operator : DD\AJ
Sample : M2259-03 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
BCZ58713-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 15:03:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 03 09:49:05 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

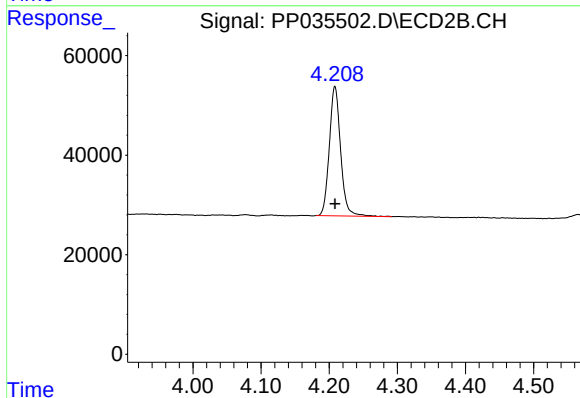




#1 Tetrachloro-m-xylene

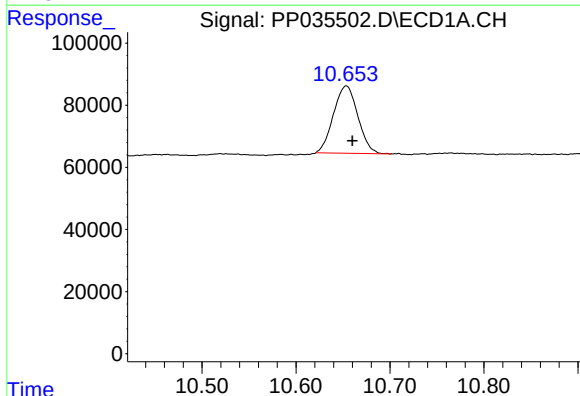
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 361950
Conc: 7.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



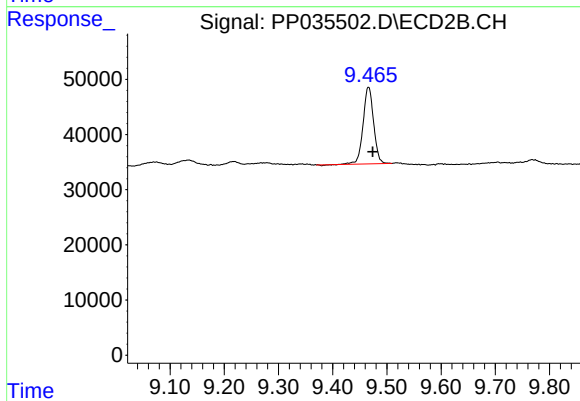
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 299230
Conc: 8.79 ng/ml



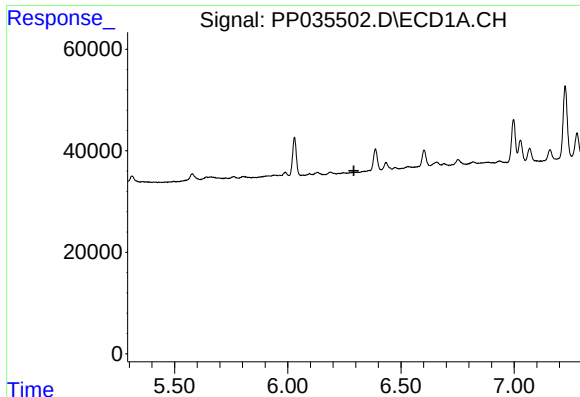
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.006 min
Response: 390389
Conc: 9.61 ng/ml



#2 Decachlorobiphenyl

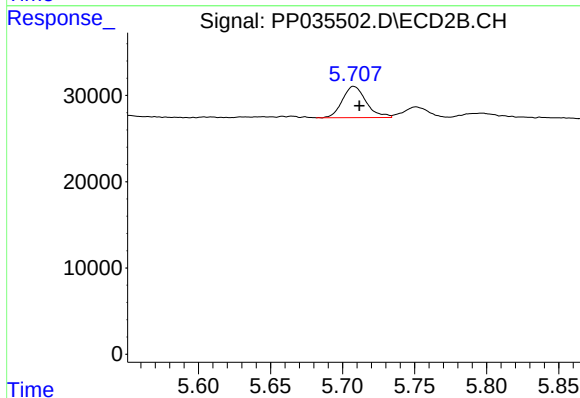
R.T.: 9.466 min
Delta R.T.: -0.008 min
Response: 187632
Conc: 9.68 ng/ml



#6 AR-1016-4

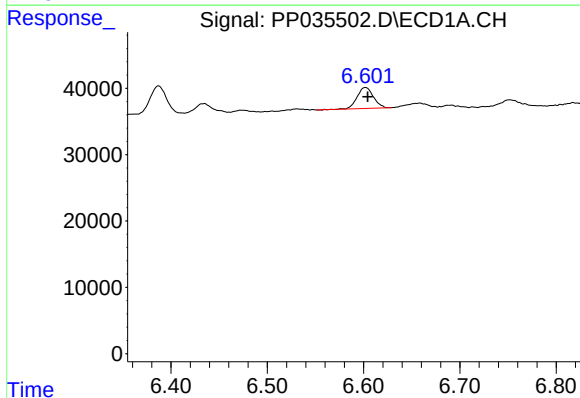
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



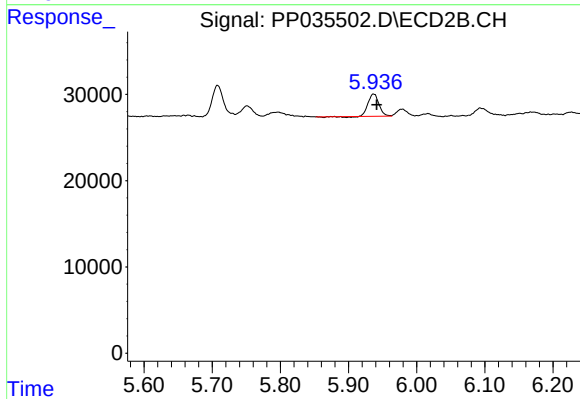
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 41526
Conc: 65.68 ng/ml



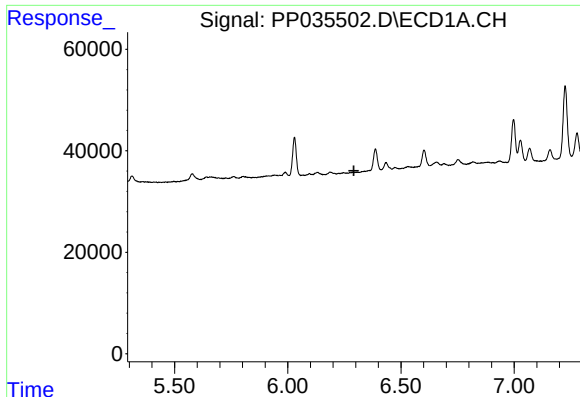
#7 AR-1016-5

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 36835
Conc: 29.16 ng/ml



#7 AR-1016-5

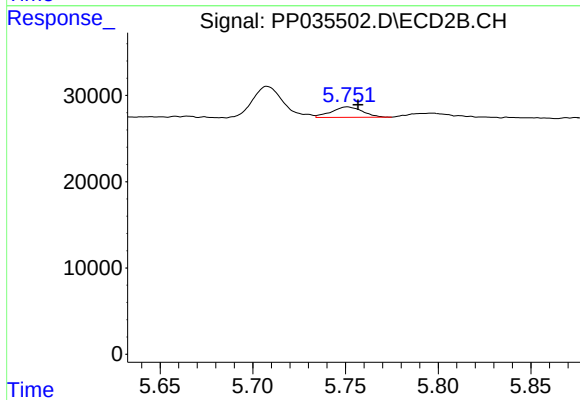
R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 27727
Conc: 32.88 ng/ml



#14 AR-1232-4

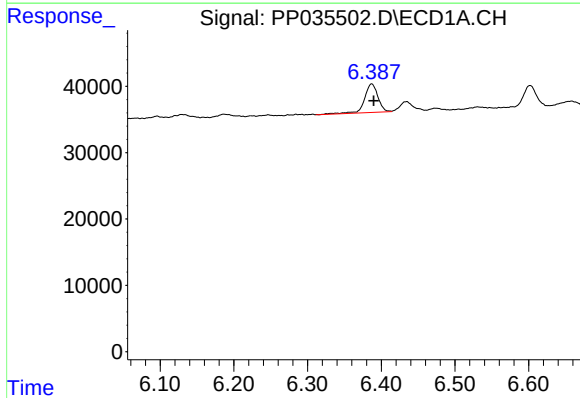
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



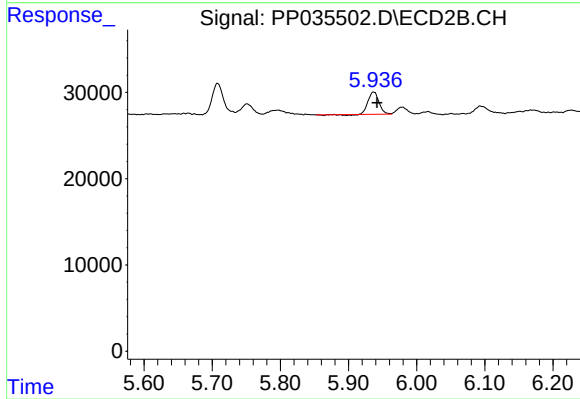
#14 AR-1232-4

R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 13956
Conc: 47.89 ng/ml



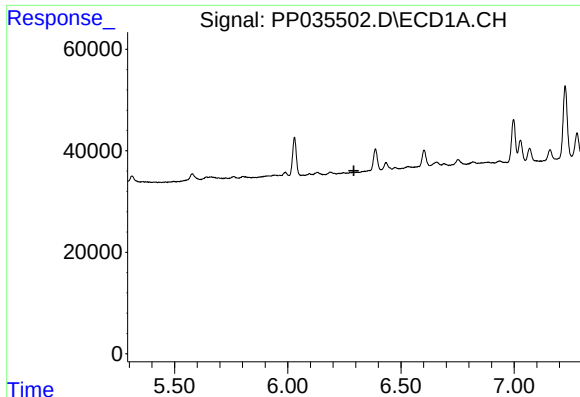
#15 AR-1232-5

R.T.: 6.387 min
Delta R.T.: -0.003 min
Response: 54738
Conc: 164.23 ng/ml



#15 AR-1232-5

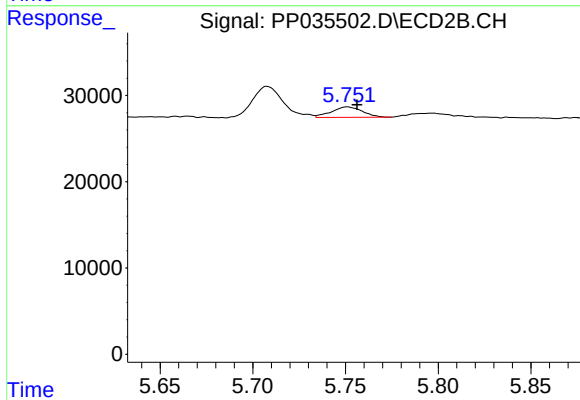
R.T.: 5.937 min
Delta R.T.: -0.005 min
Response: 27727
Conc: 89.23 ng/ml



#19 AR-1242-4

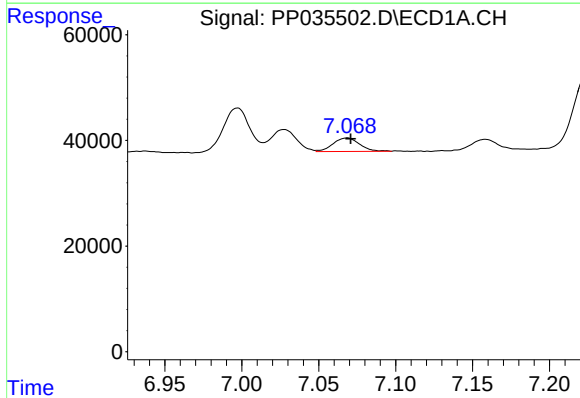
R.T.: 0.000 min
Exp R.T.: 6.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



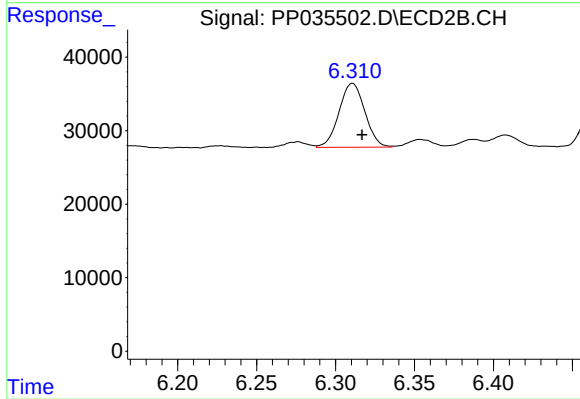
#19 AR-1242-4

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 13956
Conc: 22.63 ng/ml



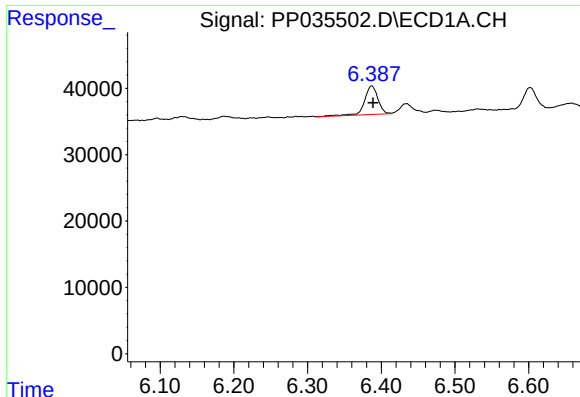
#20 AR-1242-5

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 30669
Conc: 31.14 ng/ml



#20 AR-1242-5

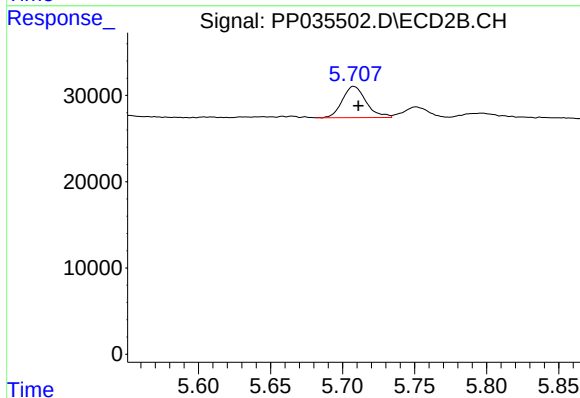
R.T.: 6.311 min
Delta R.T.: -0.006 min
Response: 99057
Conc: 137.49 ng/ml



#22 AR-1248-2

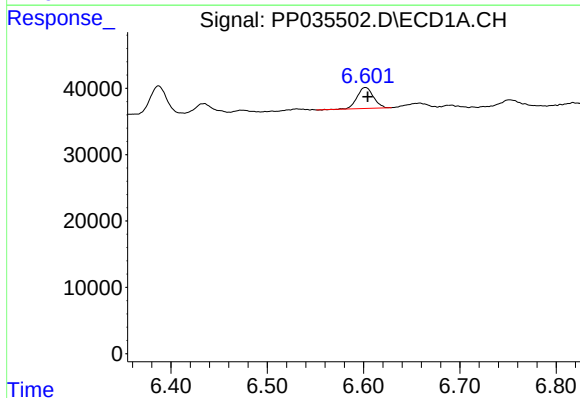
R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 54738
Conc: 42.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



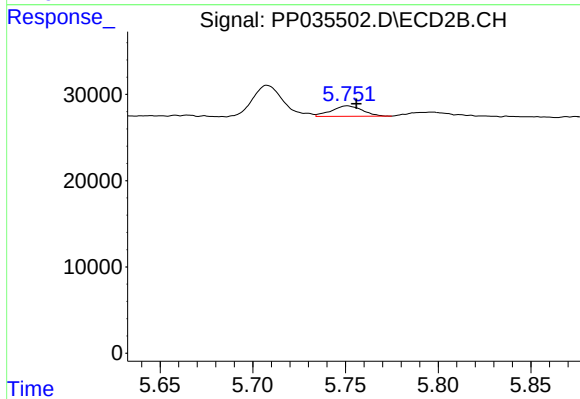
#22 AR-1248-2

R.T.: 5.708 min
Delta R.T.: -0.003 min
Response: 41526
Conc: 49.95 ng/ml



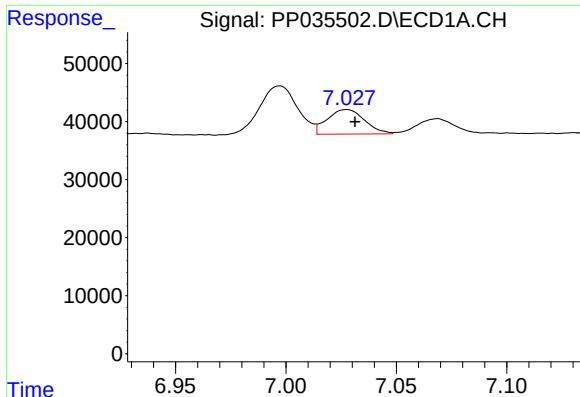
#23 AR-1248-3

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 36835
Conc: 23.64 ng/ml



#23 AR-1248-3

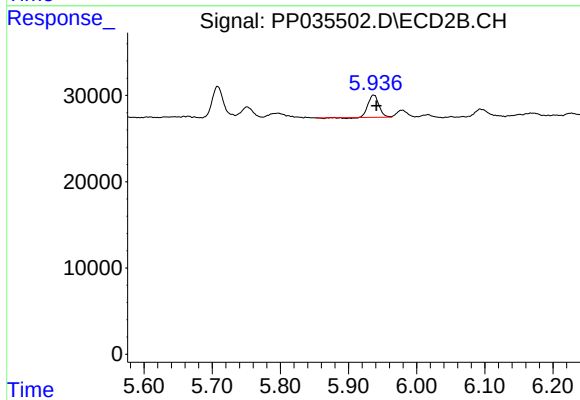
R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 13956
Conc: 15.99 ng/ml



#24 AR-1248-4

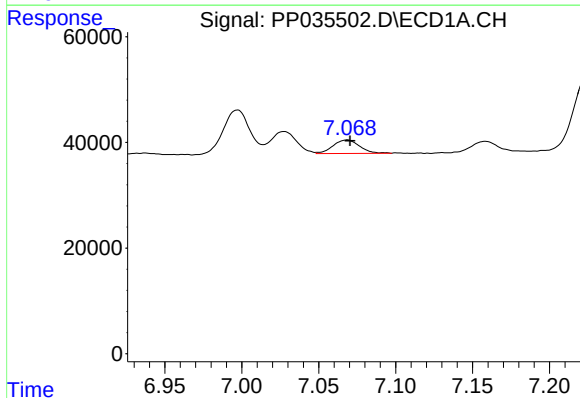
R.T.: 7.028 min
Delta R.T.: -0.004 min
Response: 49850
Conc: 30.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



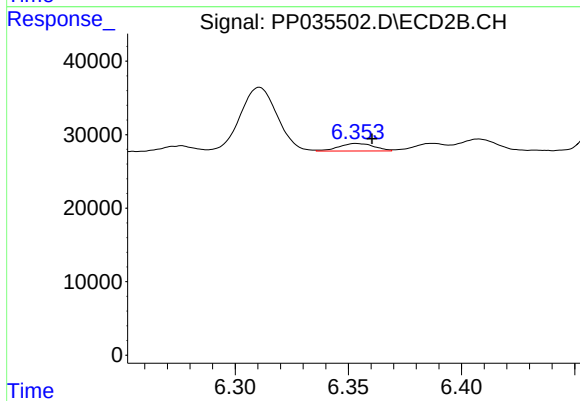
#24 AR-1248-4

R.T.: 5.937 min
Delta R.T.: -0.004 min
Response: 27727
Conc: 27.05 ng/ml



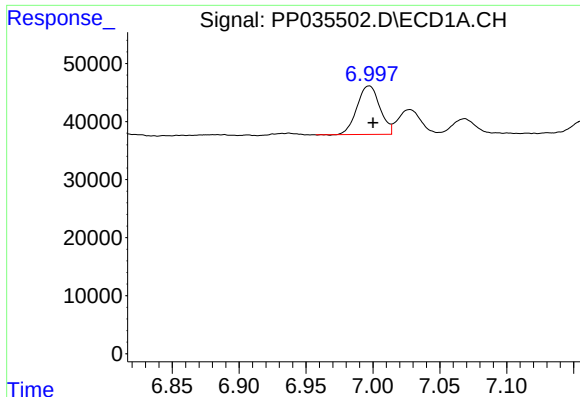
#25 AR-1248-5

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 30669
Conc: 19.19 ng/ml



#25 AR-1248-5

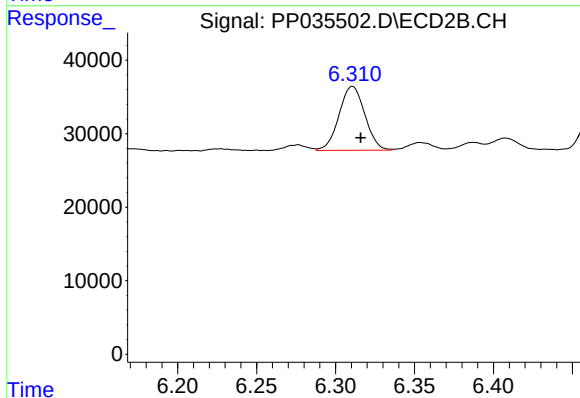
R.T.: 6.354 min
Delta R.T.: -0.007 min
Response: 11242
Conc: 11.78 ng/ml



#26 AR-1254-1

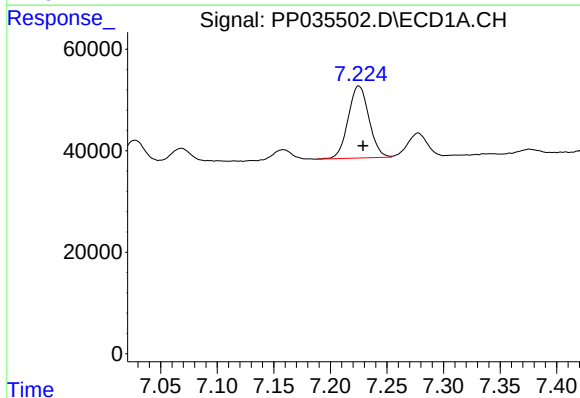
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 99205
Conc: 54.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



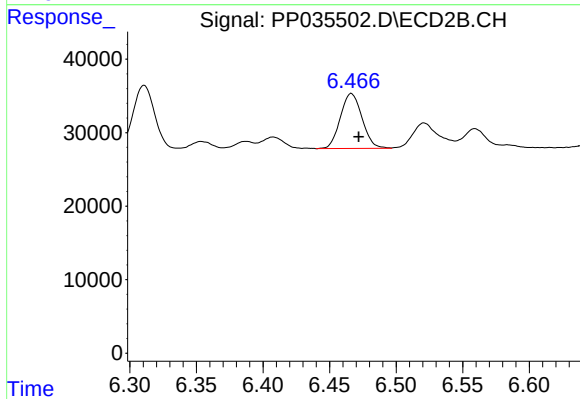
#26 AR-1254-1

R.T.: 6.311 min
Delta R.T.: -0.005 min
Response: 99057
Conc: 67.20 ng/ml



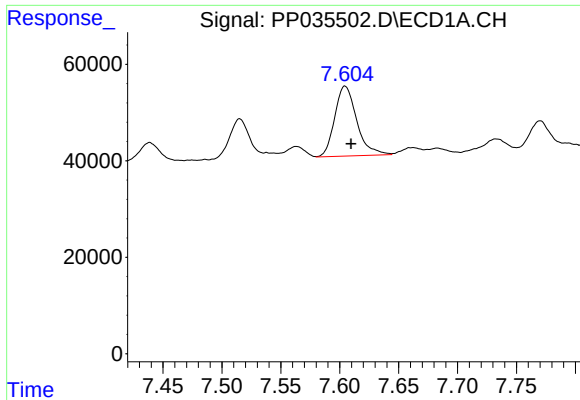
#27 AR-1254-2

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 181345
Conc: 64.81 ng/ml



#27 AR-1254-2

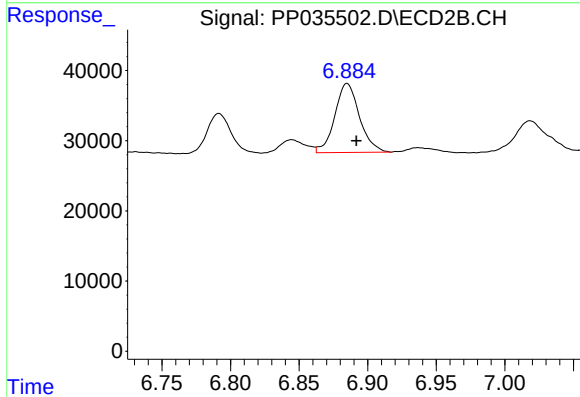
R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 84963
Conc: 64.17 ng/ml



#28 AR-1254-3

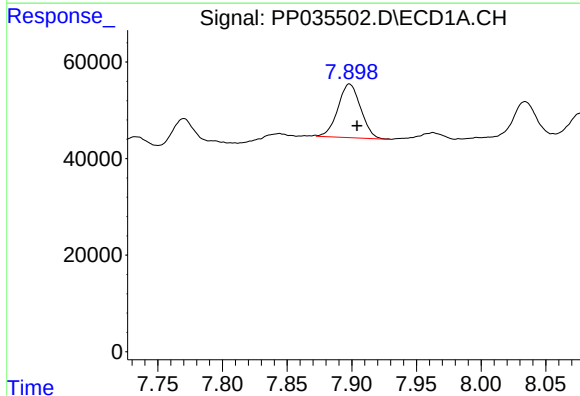
R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 188744
Conc: 64.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



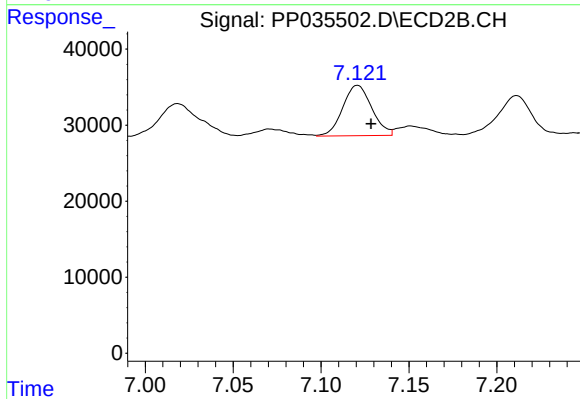
#28 AR-1254-3

R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 123396
Conc: 60.81 ng/ml



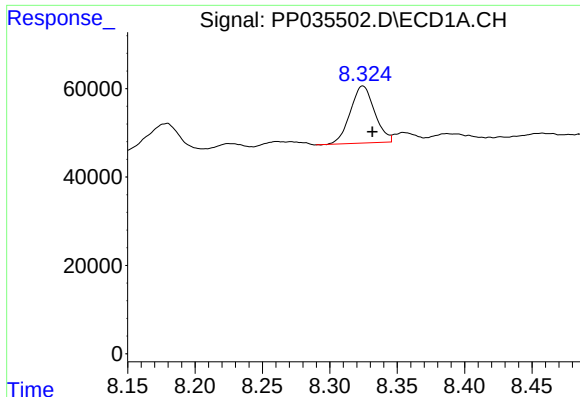
#29 AR-1254-4

R.T.: 7.898 min
Delta R.T.: -0.006 min
Response: 136013
Conc: 65.94 ng/ml



#29 AR-1254-4

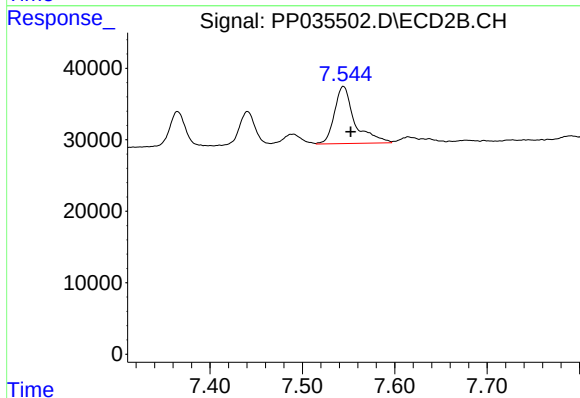
R.T.: 7.121 min
Delta R.T.: -0.008 min
Response: 76266
Conc: 62.00 ng/ml



#30 AR-1254-5

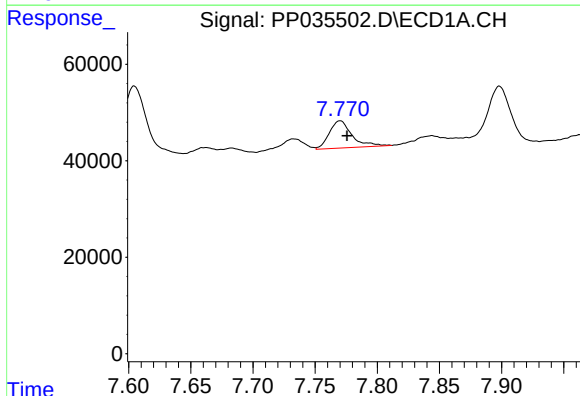
R.T.: 8.325 min
Delta R.T.: -0.007 min
Response: 162856
Conc: 68.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



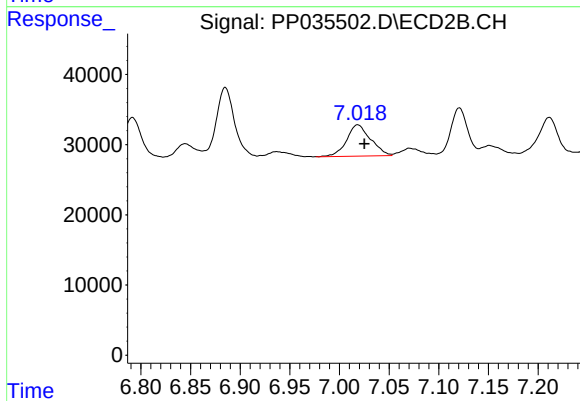
#30 AR-1254-5

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 122028
Conc: 65.18 ng/ml



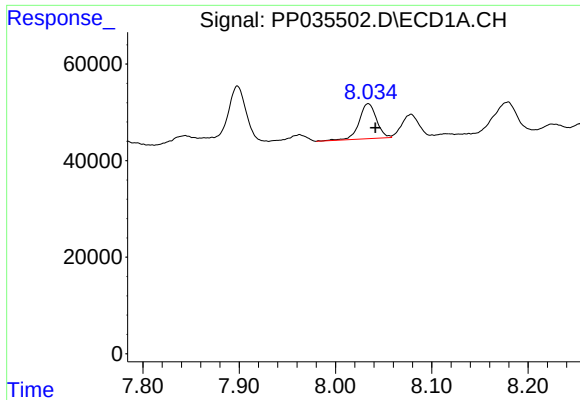
#31 AR-1260-1

R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 71948
Conc: 31.06 ng/ml



#31 AR-1260-1

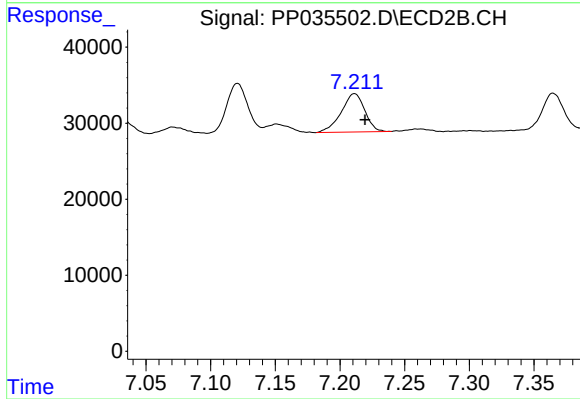
R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 75057
Conc: 52.54 ng/ml



#32 AR-1260-2

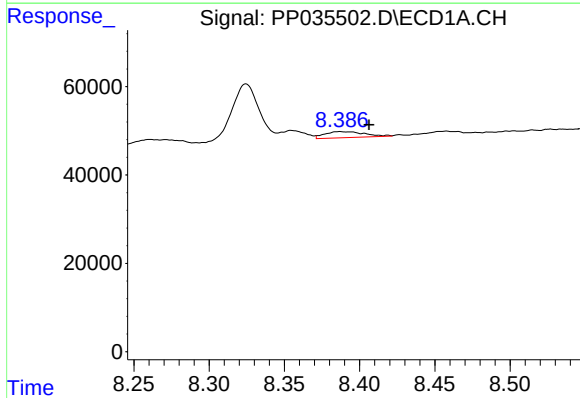
R.T.: 8.034 min
Delta R.T.: -0.007 min
Response: 91226
Conc: 33.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



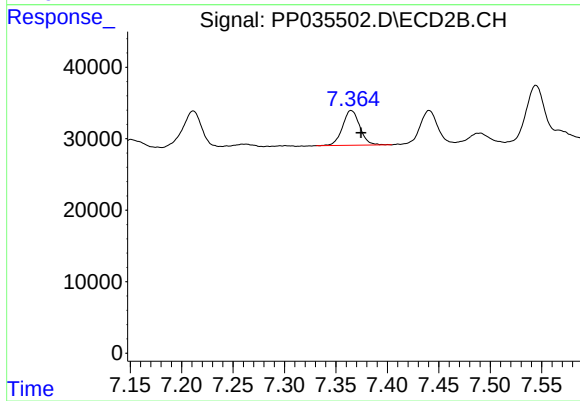
#32 AR-1260-2

R.T.: 7.211 min
Delta R.T.: -0.008 min
Response: 64144
Conc: 38.20 ng/ml



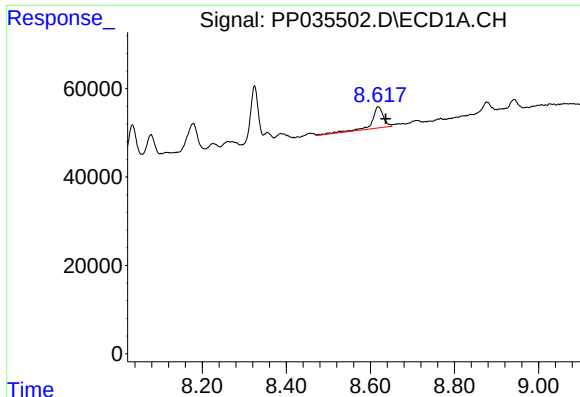
#33 AR-1260-3

R.T.: 8.387 min
Delta R.T.: -0.020 min
Response: 25206
Conc: 14.87 ng/ml



#33 AR-1260-3

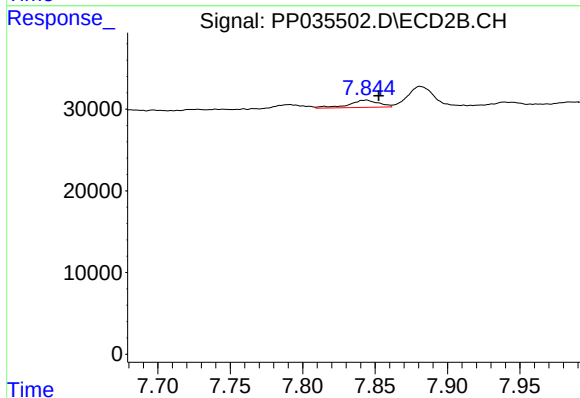
R.T.: 7.365 min
Delta R.T.: -0.010 min
Response: 56855
Conc: 36.02 ng/ml



#34 AR-1260-4

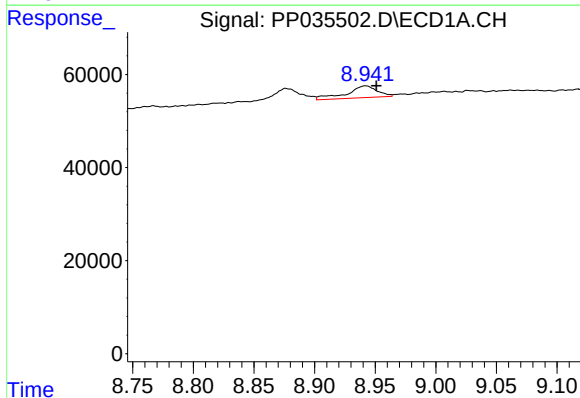
R.T.: 8.618 min
Delta R.T.: -0.018 min
Response: 93105
Conc: 43.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



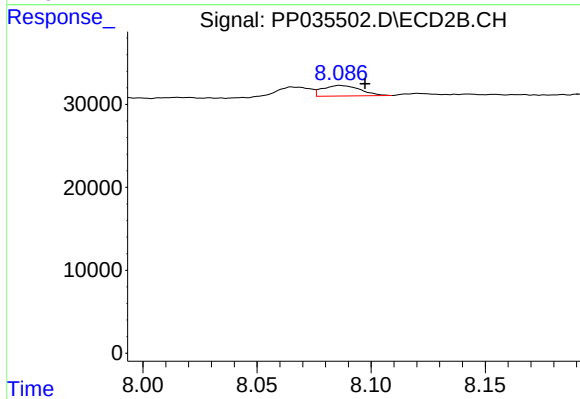
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.009 min
Response: 12829
Conc: 11.60 ng/ml



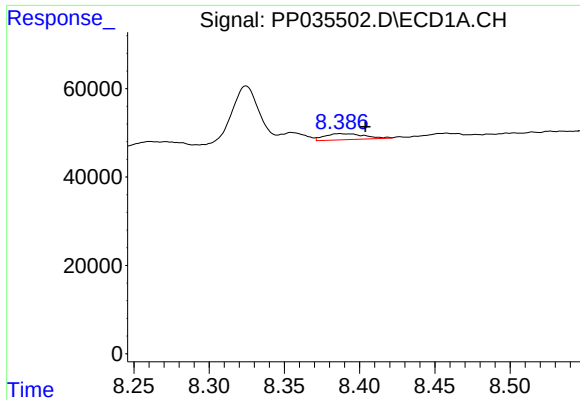
#35 AR-1260-5

R.T.: 8.942 min
Delta R.T.: -0.009 min
Response: 44899
Conc: 11.21 ng/ml



#35 AR-1260-5

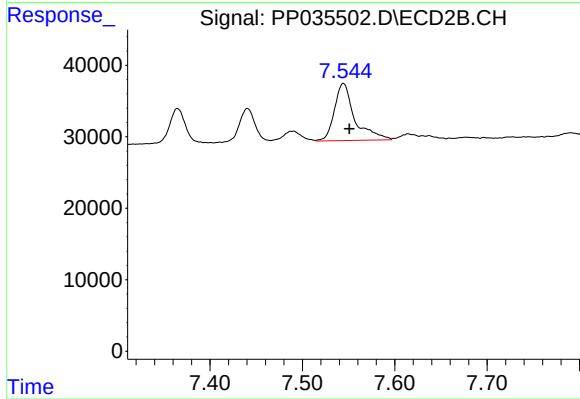
R.T.: 8.086 min
Delta R.T.: -0.011 min
Response: 14573
Conc: 5.73 ng/ml



#36 AR-1262-1

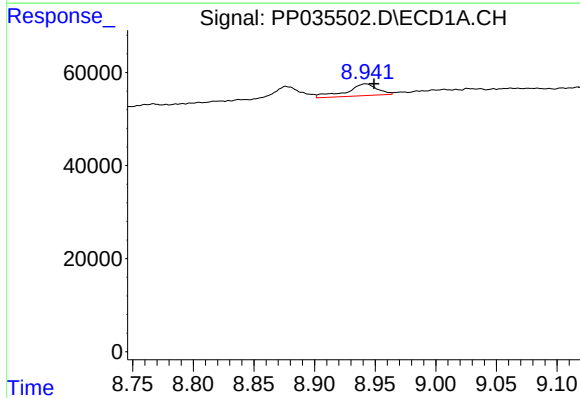
R.T.: 8.387 min
Delta R.T.: -0.017 min
Response: 25206
Conc: 8.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



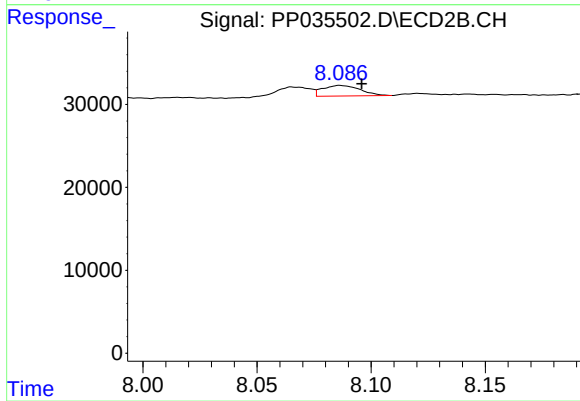
#36 AR-1262-1

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 122028
Conc: 127.94 ng/ml



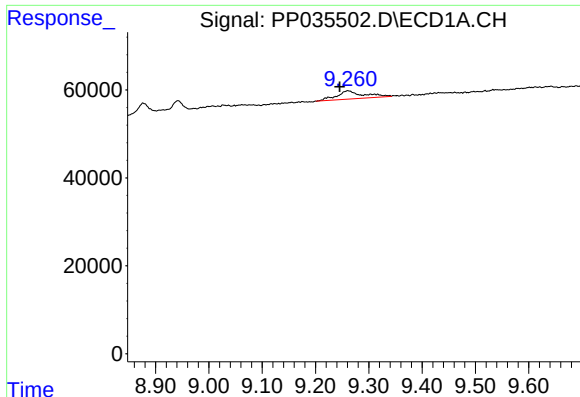
#37 AR-1262-2

R.T.: 8.942 min
Delta R.T.: -0.007 min
Response: 44899
Conc: 9.26 ng/ml



#37 AR-1262-2

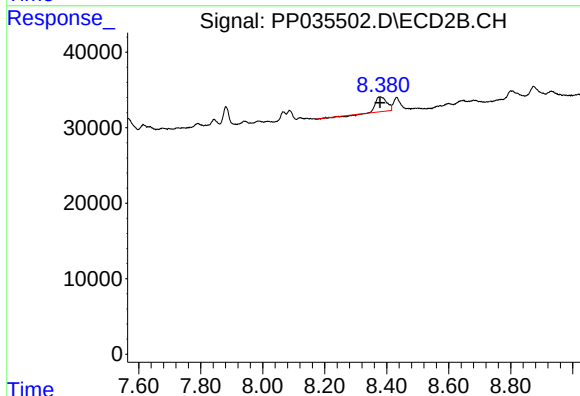
R.T.: 8.086 min
Delta R.T.: -0.009 min
Response: 14573
Conc: 4.93 ng/ml



#38 AR-1262-3

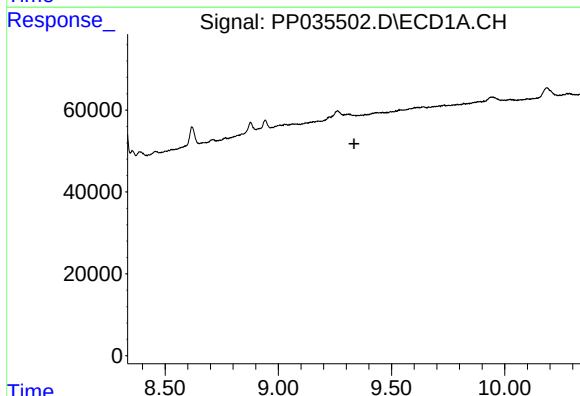
R.T.: 9.261 min
Delta R.T.: 0.016 min
Response: 64882
Conc: 19.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



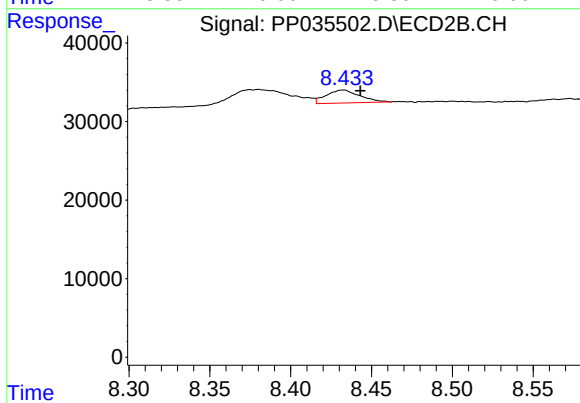
#38 AR-1262-3

R.T.: 8.380 min
Delta R.T.: 0.001 min
Response: 46235
Conc: 37.04 ng/ml



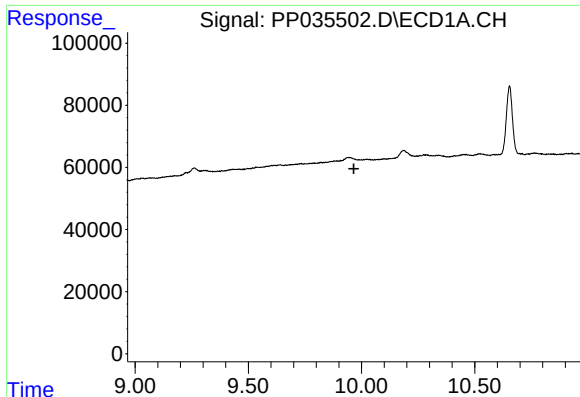
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.



#39 AR-1262-4

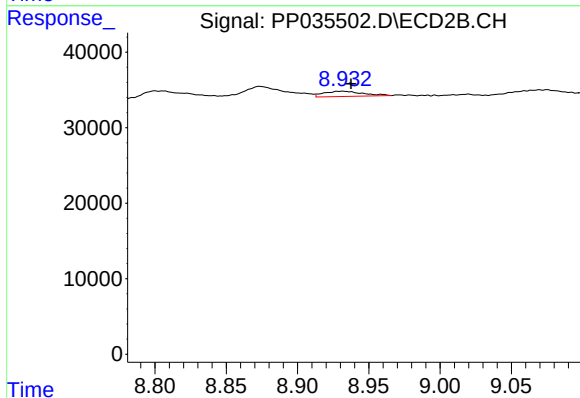
R.T.: 8.432 min
Delta R.T.: -0.011 min
Response: 23906
Conc: 10.75 ng/ml



#40 AR-1262-5

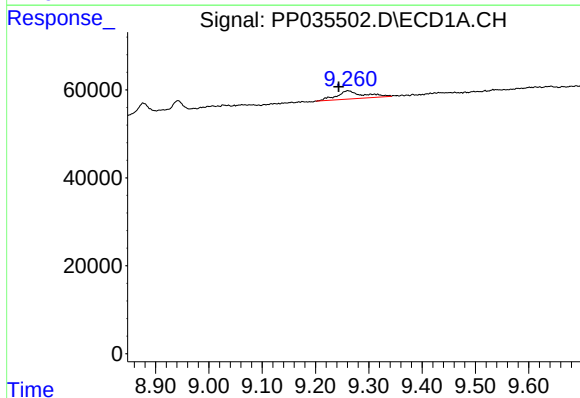
R.T.: 0.000 min
Exp R.T.: 9.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



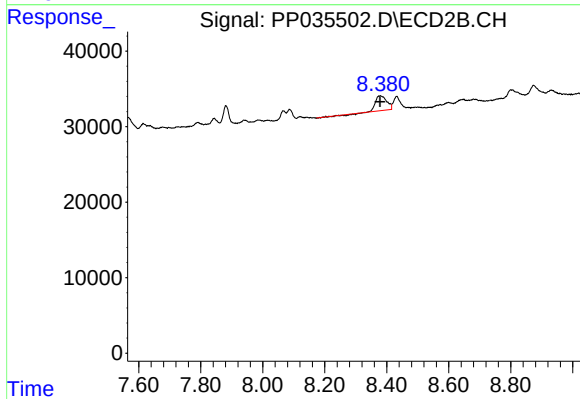
#40 AR-1262-5

R.T.: 8.931 min
Delta R.T.: -0.006 min
Response: 13302
Conc: 13.26 ng/ml



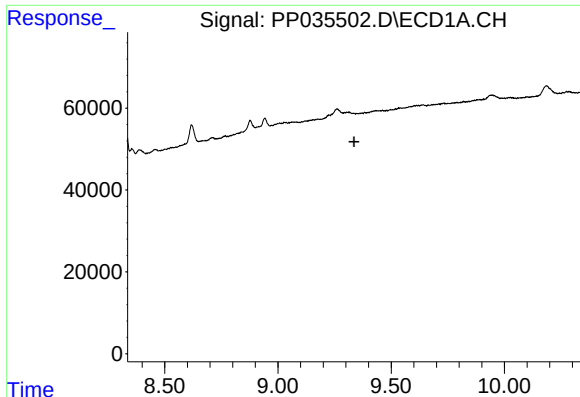
#41 AR-1268-1

R.T.: 9.261 min
Delta R.T.: 0.017 min
Response: 64882
Conc: 10.78 ng/ml



#41 AR-1268-1

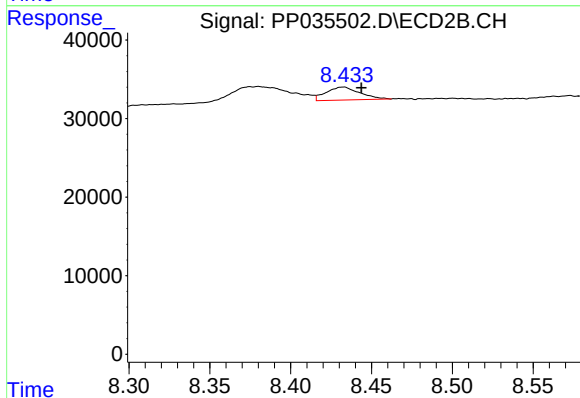
R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 46235
Conc: 13.34 ng/ml



#42 AR-1268-2

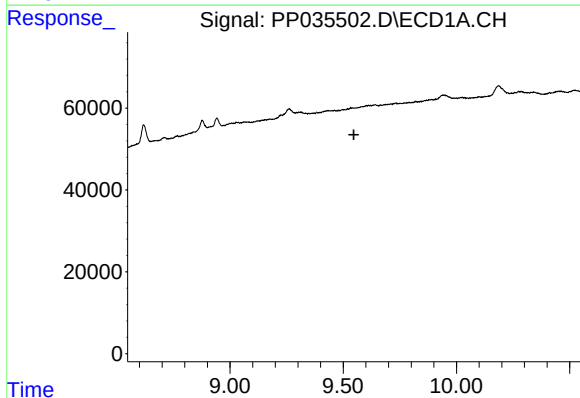
R.T.: 0.000 min
Exp R.T.: 9.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



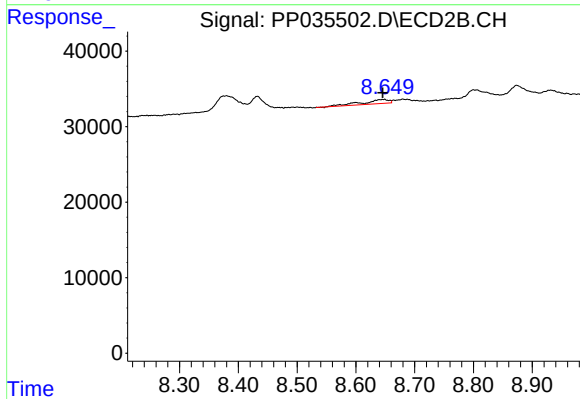
#42 AR-1268-2

R.T.: 8.432 min
Delta R.T.: -0.011 min
Response: 23906
Conc: 7.58 ng/ml



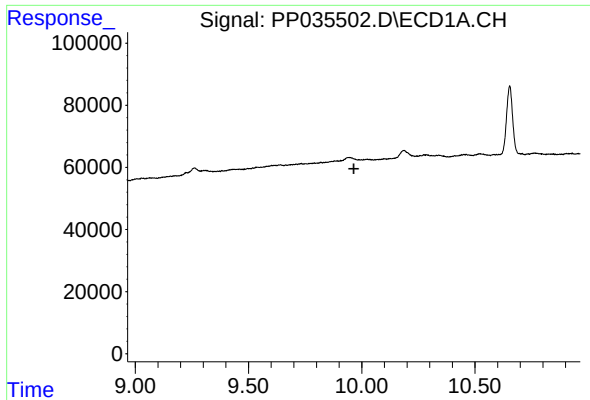
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.547 min
Response: 0
Conc: N.D.



#43 AR-1268-3

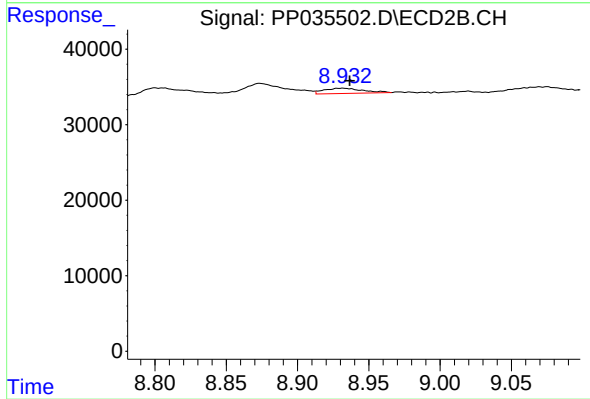
R.T.: 8.649 min
Delta R.T.: 0.003 min
Response: 16912
Conc: 6.26 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BCZ58713-1-1



#44 AR-1268-4

R.T.: 8.931 min
Delta R.T.: -0.005 min
Response: 13302
Conc: 11.75 ng/ml