

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
 Data File : PP032486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 15:29
 Operator : DD\AJ
 Sample : L5208-06DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:44:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 2020
 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...	4.750	4.035	136919	113320	2.829	2.399
2)	SA Decachlor...	10.586	9.315	100785	91103	2.082	2.088
Target Compounds							
6)	L1 AR-1016-4	0.000	5.545	0	110546	N.D.	122.196 #
7)	L1 AR-1016-5	6.559	5.773	58459	52842	51.567	43.150
14)	L3 AR-1232-4	0.000	5.589	0	32694	N.D.	72.807 #
15)	L3 AR-1232-5	6.345	5.773	132964	52842	421.590	105.577 #
19)	L4 AR-1242-4	0.000	5.589	0	32694	N.D.	37.426 #
20)	L4 AR-1242-5	7.024	6.152	195792	646267	192.491	588.585 #
22)	L5 AR-1248-2	6.345	5.545	132964	110546	101.468	88.329
23)	L5 AR-1248-3	6.559	5.589	58459	32694	36.343	24.414 #
24)	L5 AR-1248-4	6.983	5.773	263868	52842	142.636	32.554 #
25)	L5 AR-1248-5	7.024	6.196	195792	112781	106.876	68.753 #
26)	L6 AR-1254-1	6.954	6.152	518108	646267	280.112	263.313
27)	L6 AR-1254-2	7.182	6.310	1184564	896682	410.512	421.300
28)	L6 AR-1254-3	7.561	6.730	1704814	1774390	543.958	495.737
29)	L6 AR-1254-4	7.855	6.970	1613370	1277545	661.929	599.558
30)	L6 AR-1254-5	8.281	7.397	2584850	3197854	1017.353	999.766
31)	L7 AR-1260-1	7.728	6.866	917427	1003293	466.952	460.681
32)	L7 AR-1260-2	7.992	7.063	1440625	1125615	521.711	434.996
33)	L7 AR-1260-3	8.342f	7.216	385155	971741	163.790	380.224 #
34)	L7 AR-1260-4	8.574f	7.698	987945	210458	429.965	101.321 #
35)	L7 AR-1260-5	8.897	7.946	438996	389595	76.760	76.628
36)	L8 AR-1262-1	8.342f	0.000	385155	0	104.466	N.D. #
37)	L8 AR-1262-2	8.897	7.946	438996	389595	68.699	67.482
38)	L8 AR-1262-3	9.210	8.231	354135	4152	80.464	1.725 #
39)	L8 AR-1262-4	9.255f	8.293	101673	418746	28.357	93.492 #
40)	L8 AR-1262-5	0.000	8.793	0	31337	N.D.	15.621 #
41)	L9 AR-1268-1	9.210	8.231	354135	4152	43.588	0.598 #
42)	L9 AR-1268-2	0.000	8.293	0	418746	N.D.	63.455 #
44)	L9 AR-1268-4	0.000	8.793	0	31337	N.D.	13.937 #

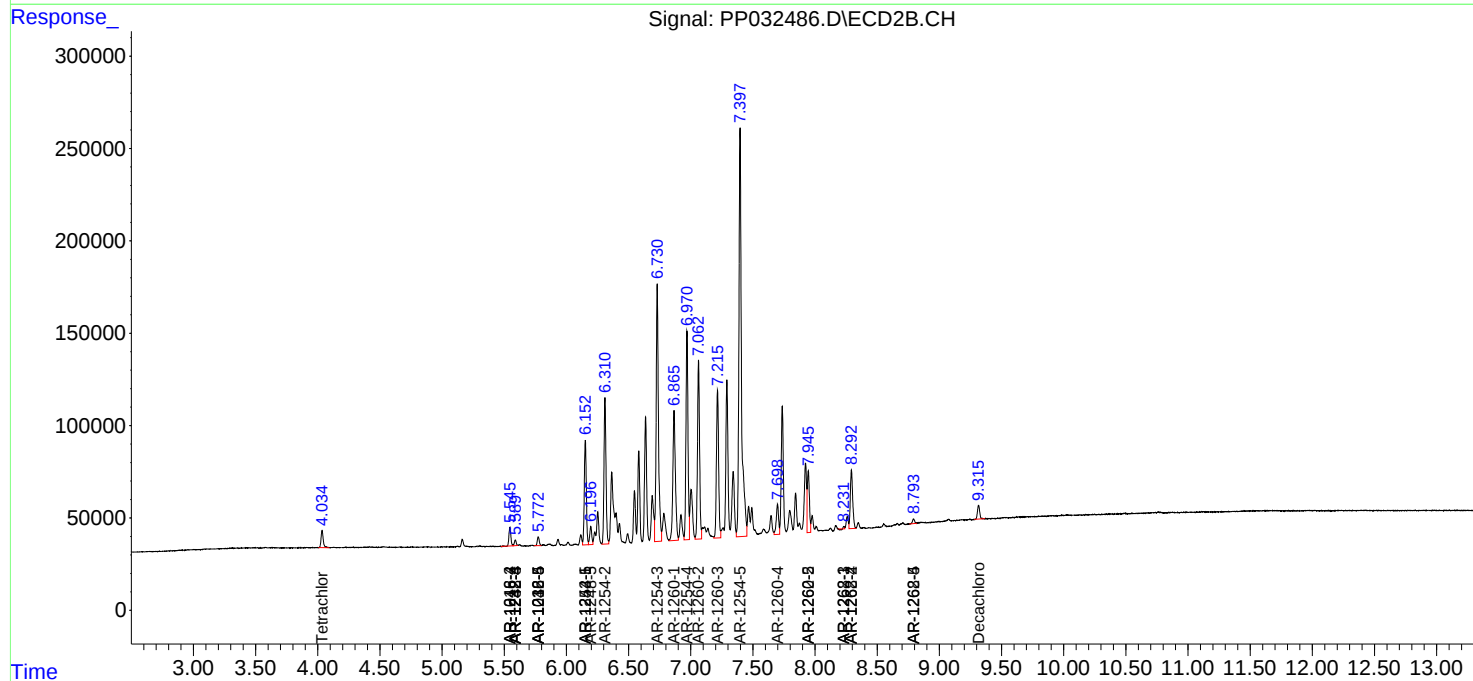
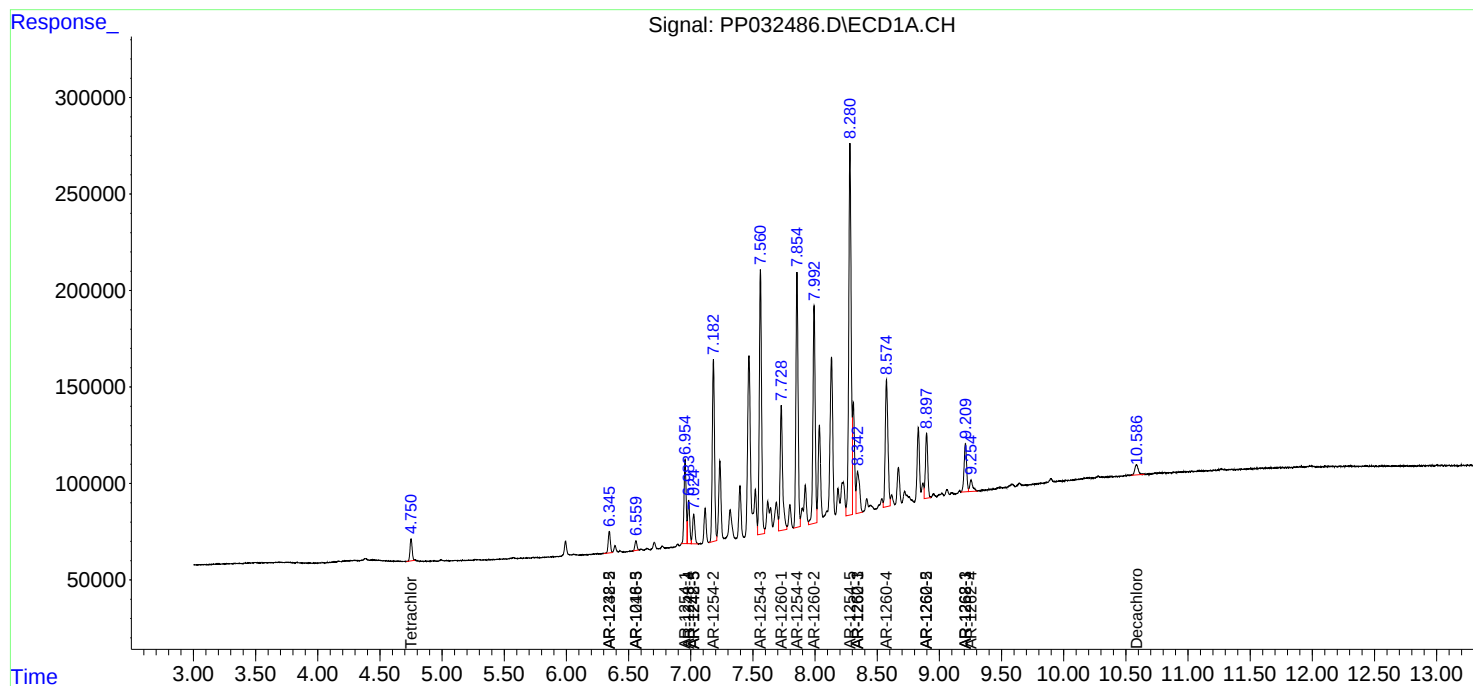
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

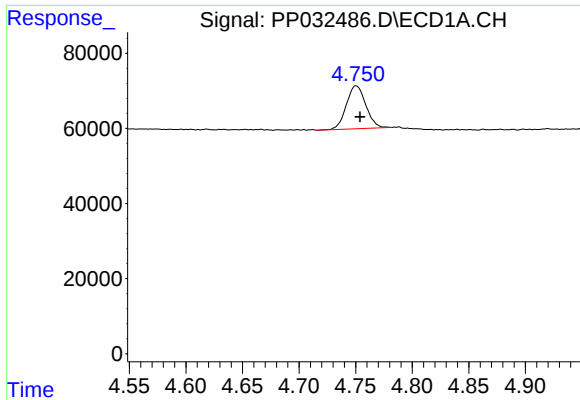
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032486.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 15:29
Operator : DD\AJ
Sample : L5208-06DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:44:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 2020
Response via : Initial Calibration
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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

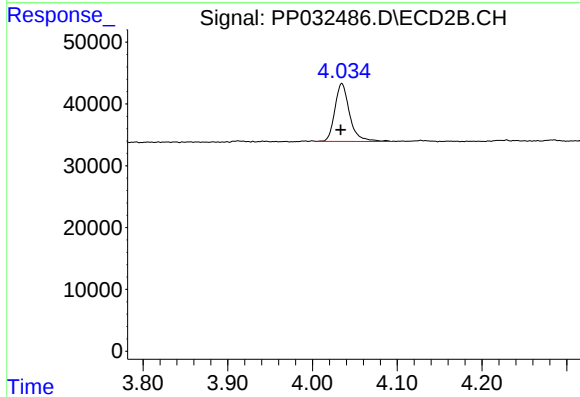




#1 Tetrachloro-m-xylene

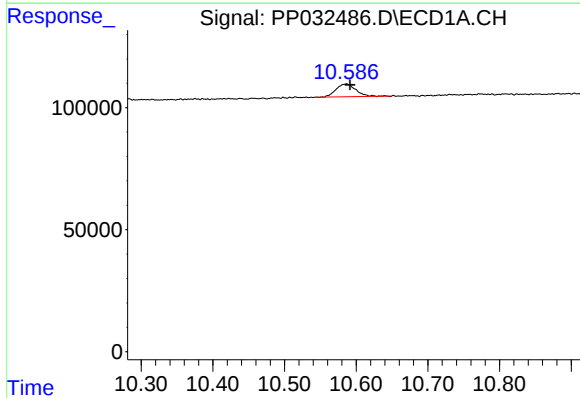
R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 136919
Conc: 2.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



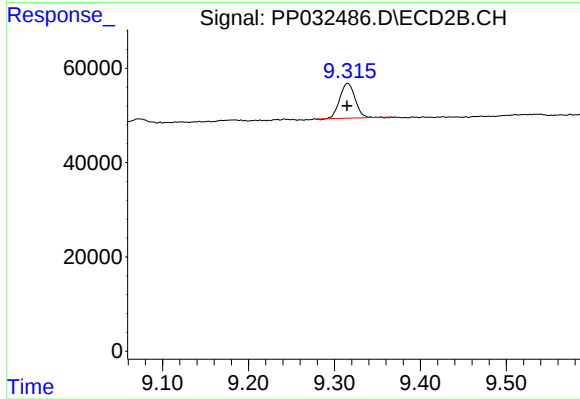
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.002 min
Response: 113320
Conc: 2.40 ng/ml



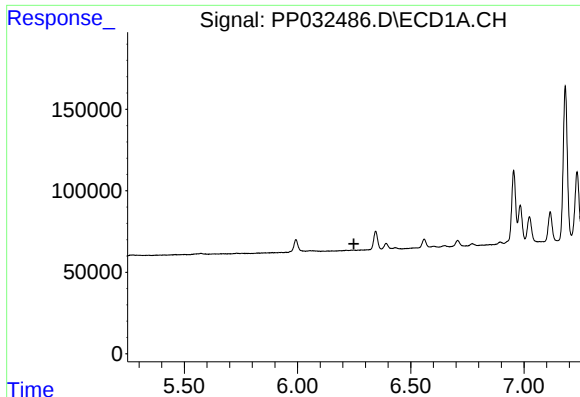
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: -0.005 min
Response: 100785
Conc: 2.08 ng/ml



#2 Decachlorobiphenyl

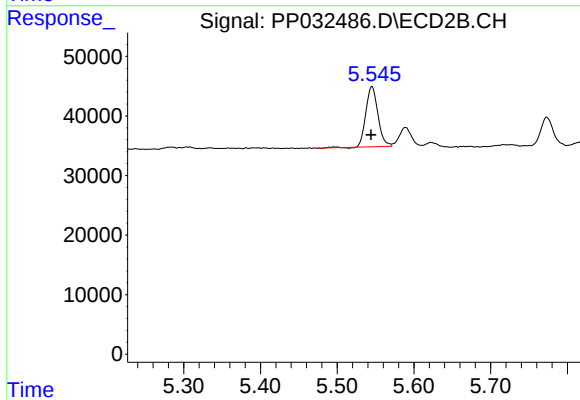
R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 91103
Conc: 2.09 ng/ml



#6 AR-1016-4

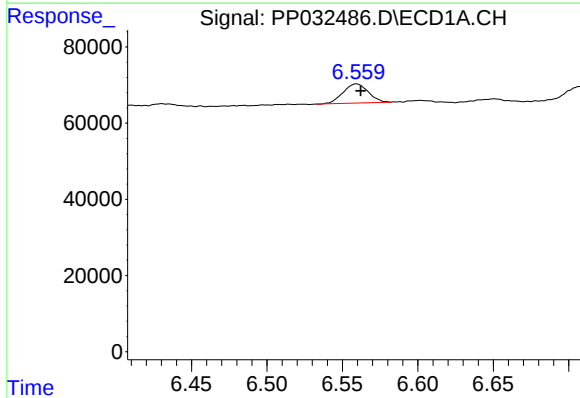
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



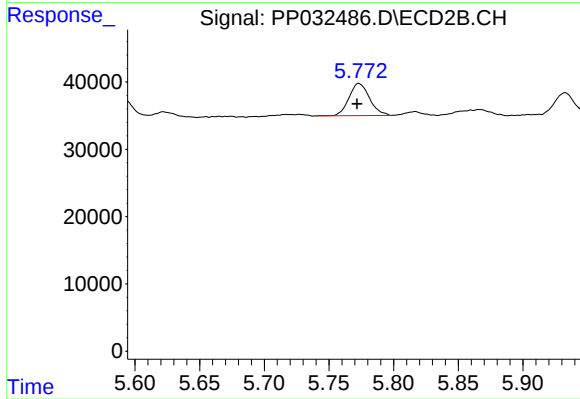
#6 AR-1016-4

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 110546
Conc: 122.20 ng/ml



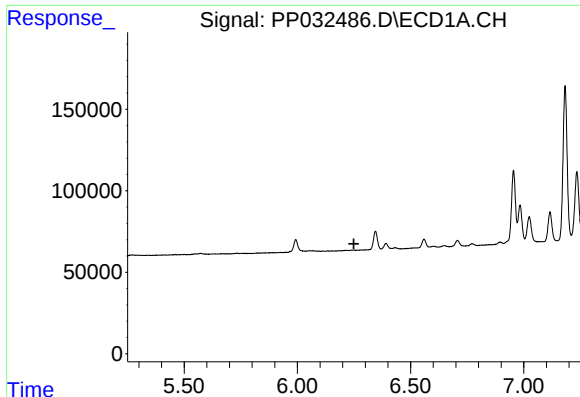
#7 AR-1016-5

R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 58459
Conc: 51.57 ng/ml



#7 AR-1016-5

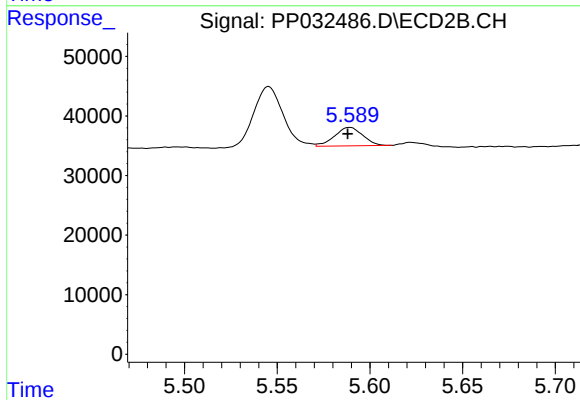
R.T.: 5.773 min
Delta R.T.: 0.001 min
Response: 52842
Conc: 43.15 ng/ml



#14 AR-1232-4

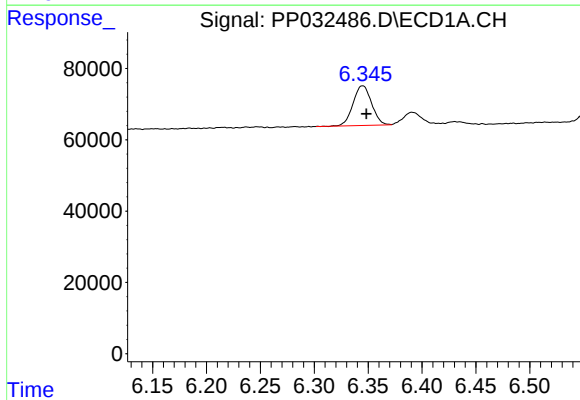
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



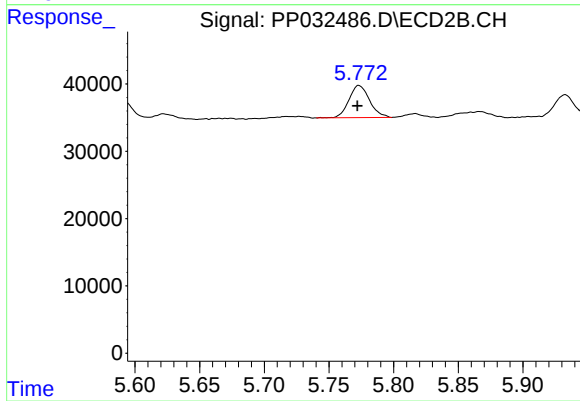
#14 AR-1232-4

R.T.: 5.589 min
Delta R.T.: 0.001 min
Response: 32694
Conc: 72.81 ng/ml



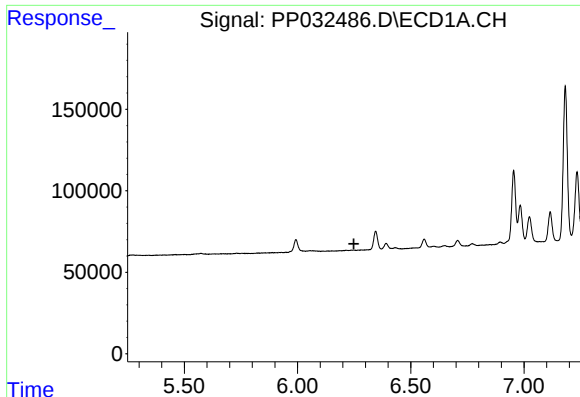
#15 AR-1232-5

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 132964
Conc: 421.59 ng/ml



#15 AR-1232-5

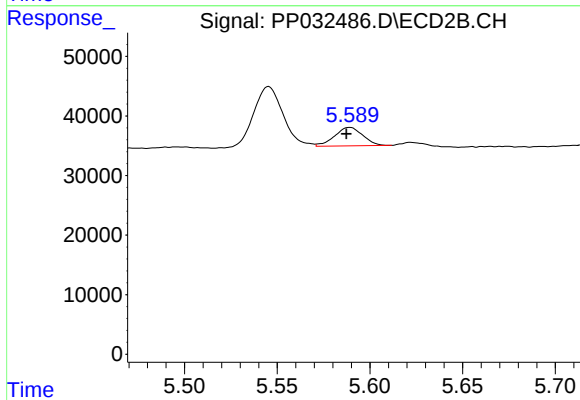
R.T.: 5.773 min
Delta R.T.: 0.001 min
Response: 52842
Conc: 105.58 ng/ml



#19 AR-1242-4

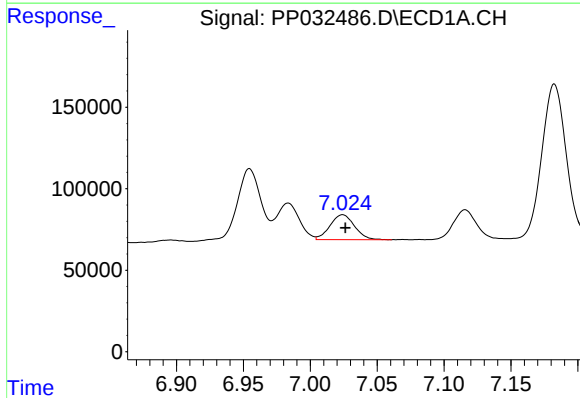
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



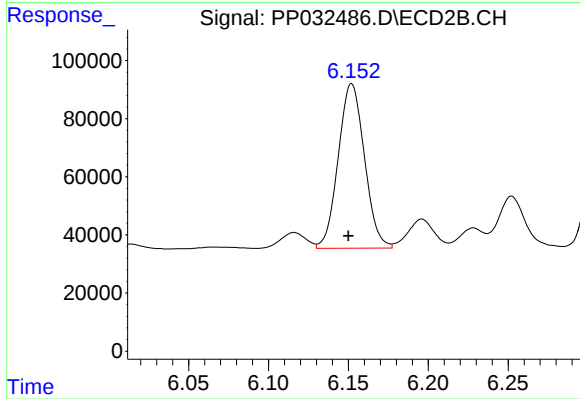
#19 AR-1242-4

R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 32694
Conc: 37.43 ng/ml



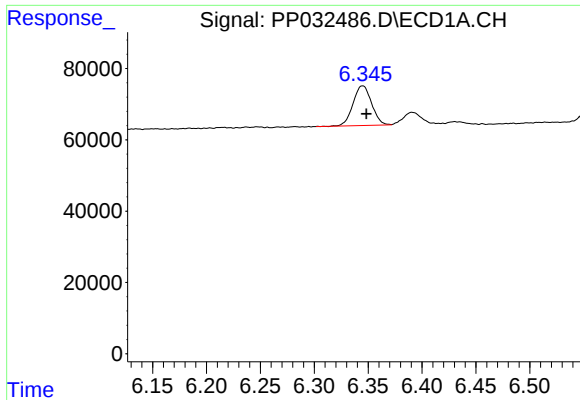
#20 AR-1242-5

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 195792
Conc: 192.49 ng/ml



#20 AR-1242-5

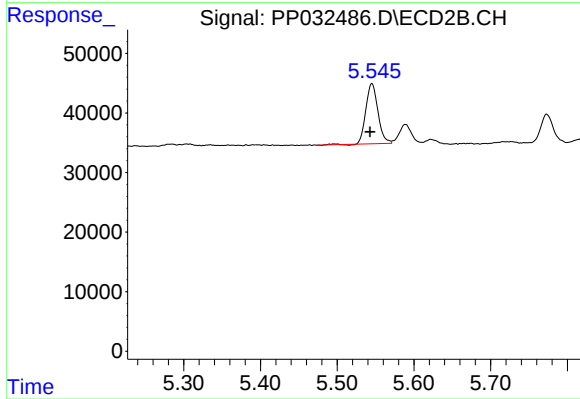
R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 646267
Conc: 588.59 ng/ml



#22 AR-1248-2

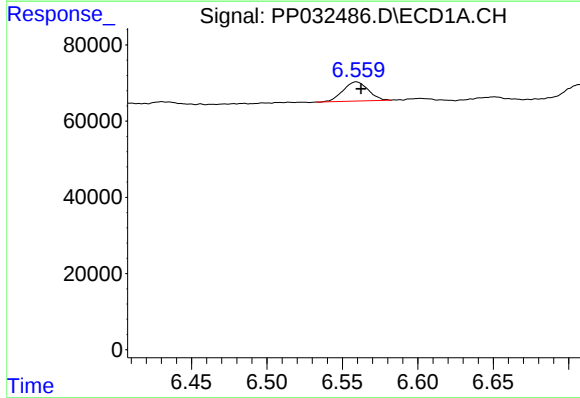
R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 132964
Conc: 101.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



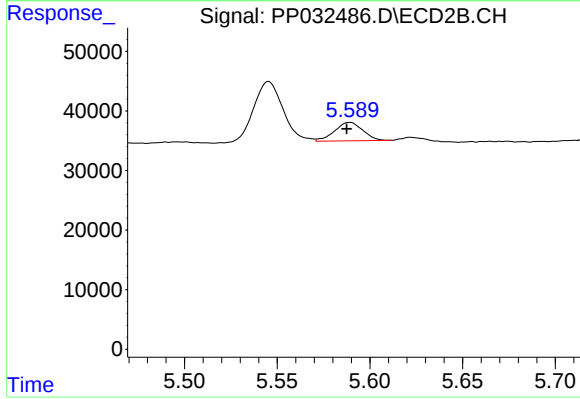
#22 AR-1248-2

R.T.: 5.545 min
Delta R.T.: 0.002 min
Response: 110546
Conc: 88.33 ng/ml



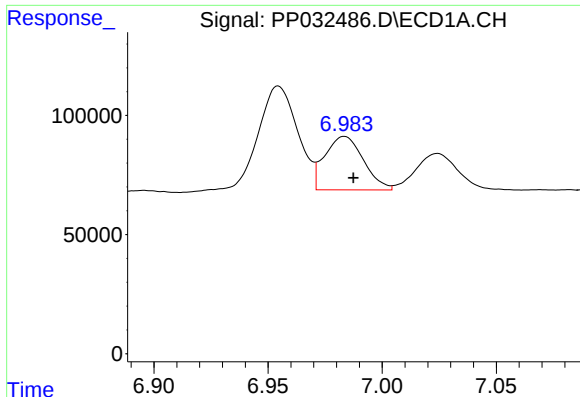
#23 AR-1248-3

R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 58459
Conc: 36.34 ng/ml



#23 AR-1248-3

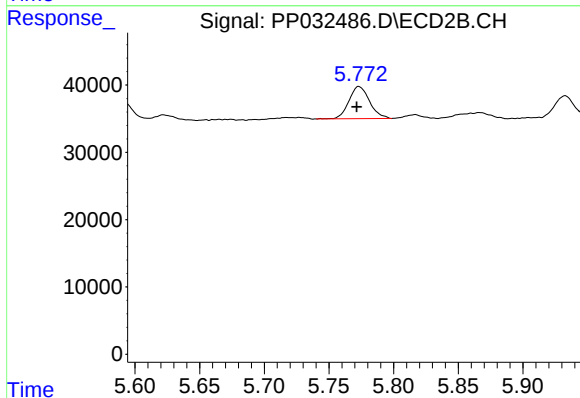
R.T.: 5.589 min
Delta R.T.: 0.002 min
Response: 32694
Conc: 24.41 ng/ml



#24 AR-1248-4

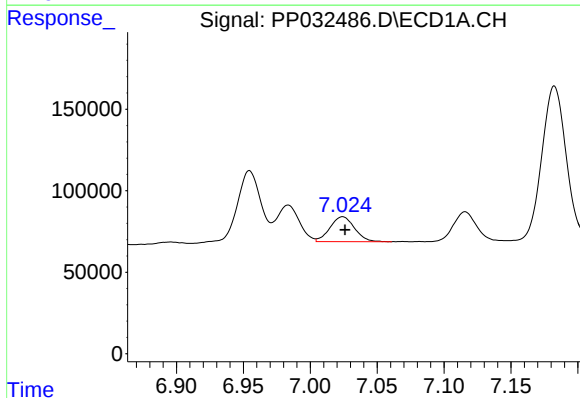
R.T.: 6.983 min
Delta R.T.: -0.004 min
Response: 263868
Conc: 142.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



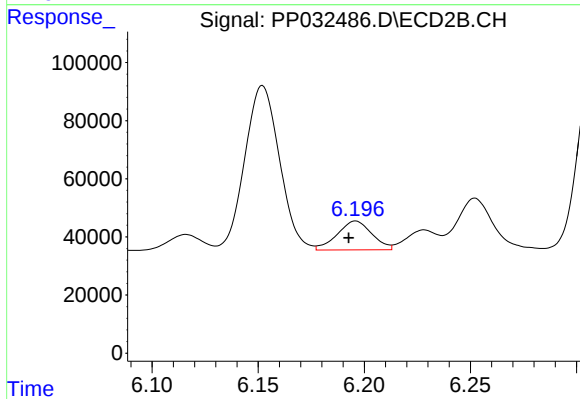
#24 AR-1248-4

R.T.: 5.773 min
Delta R.T.: 0.002 min
Response: 52842
Conc: 32.55 ng/ml



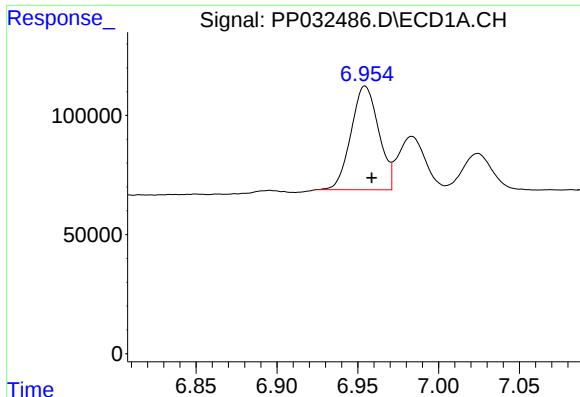
#25 AR-1248-5

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 195792
Conc: 106.88 ng/ml



#25 AR-1248-5

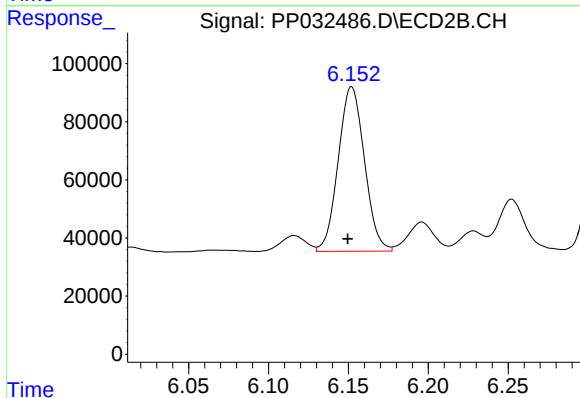
R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 112781
Conc: 68.75 ng/ml



#26 AR-1254-1

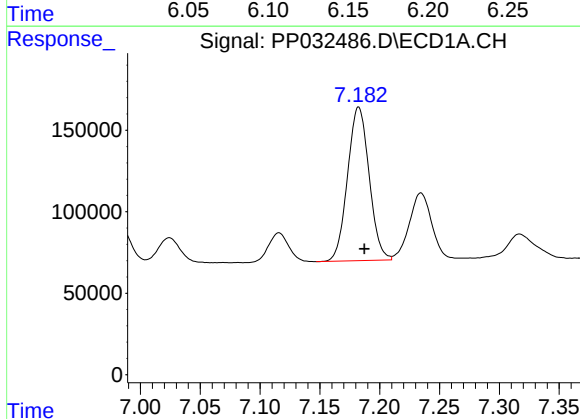
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 518108
Conc: 280.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



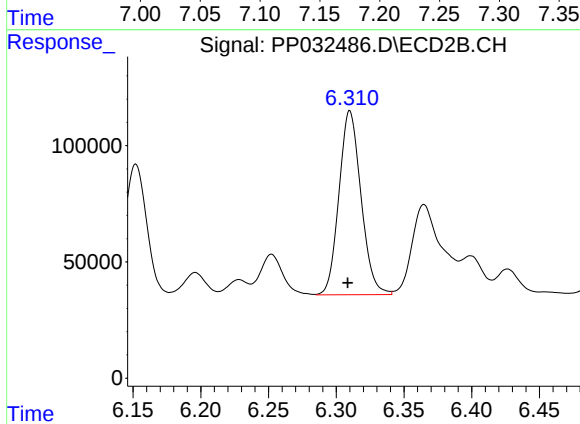
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 646267
Conc: 263.31 ng/ml



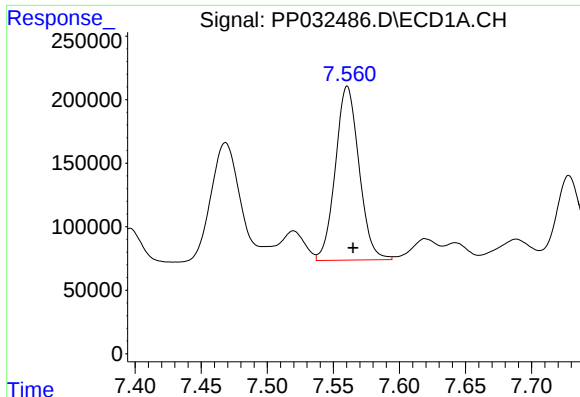
#27 AR-1254-2

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 1184564
Conc: 410.51 ng/ml



#27 AR-1254-2

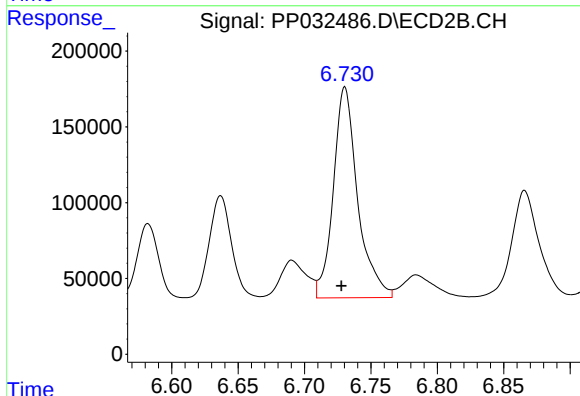
R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 896682
Conc: 421.30 ng/ml



#28 AR-1254-3

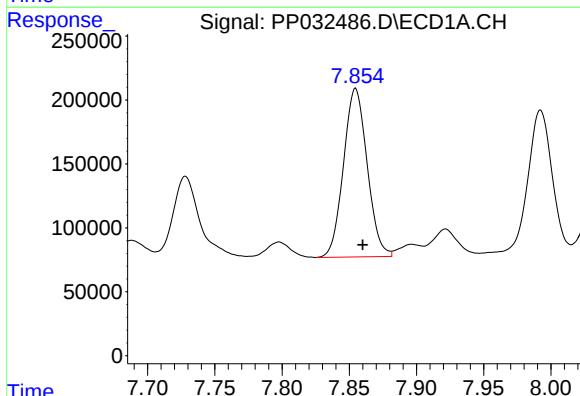
R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 1704814
Conc: 543.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



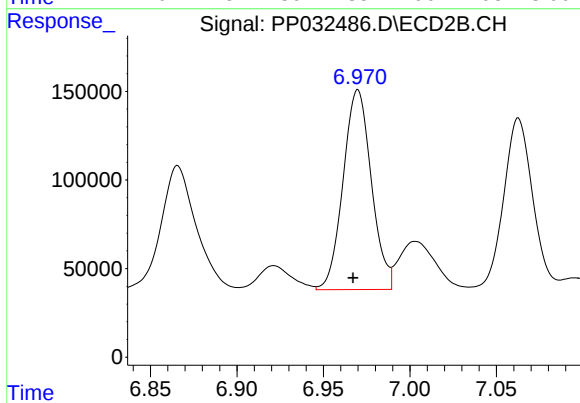
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: 0.002 min
Response: 1774390
Conc: 495.74 ng/ml



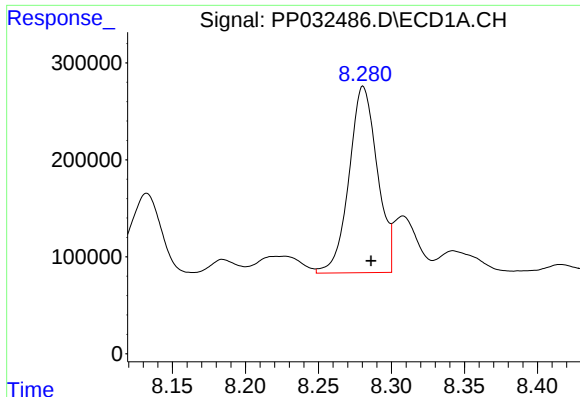
#29 AR-1254-4

R.T.: 7.855 min
Delta R.T.: -0.005 min
Response: 1613370
Conc: 661.93 ng/ml



#29 AR-1254-4

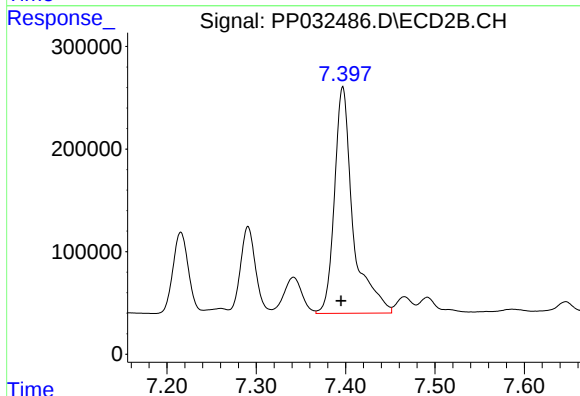
R.T.: 6.970 min
Delta R.T.: 0.003 min
Response: 1277545
Conc: 599.56 ng/ml



#30 AR-1254-5

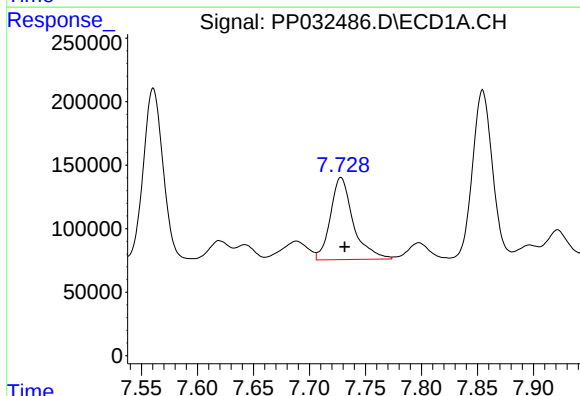
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 2584850
Conc: 1017.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



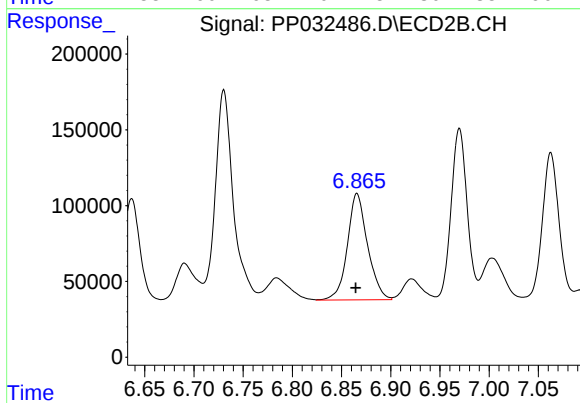
#30 AR-1254-5

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 3197854
Conc: 999.77 ng/ml



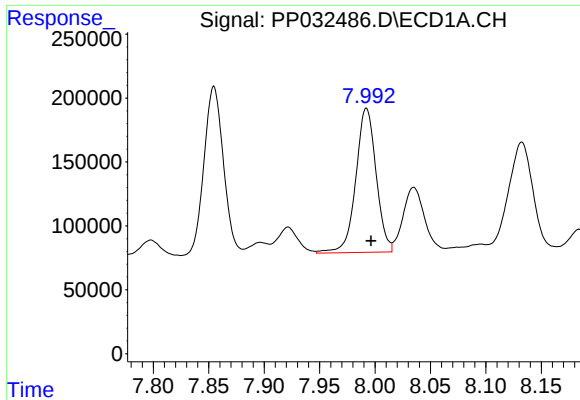
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 917427
Conc: 466.95 ng/ml



#31 AR-1260-1

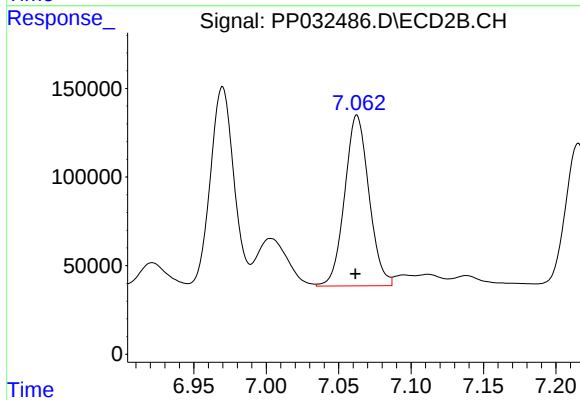
R.T.: 6.866 min
Delta R.T.: 0.001 min
Response: 1003293
Conc: 460.68 ng/ml



#32 AR-1260-2

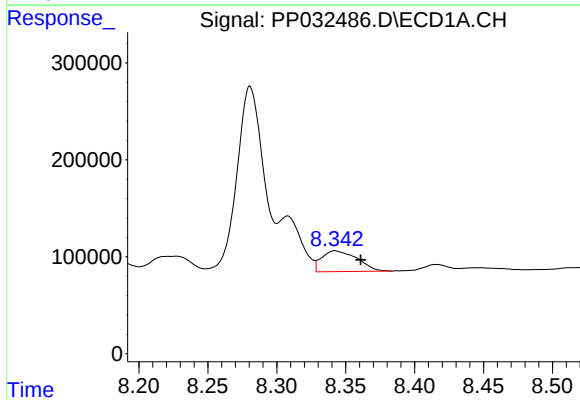
R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 1440625
Conc: 521.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



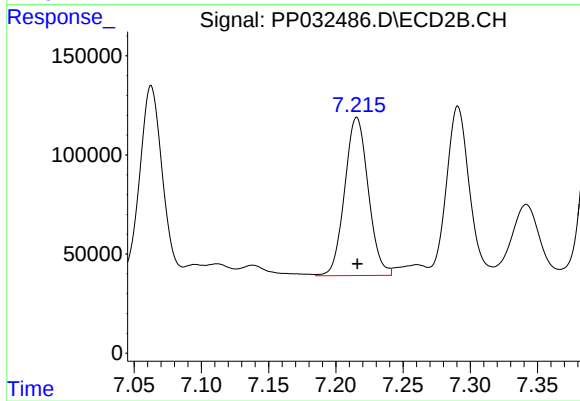
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 1125615
Conc: 435.00 ng/ml



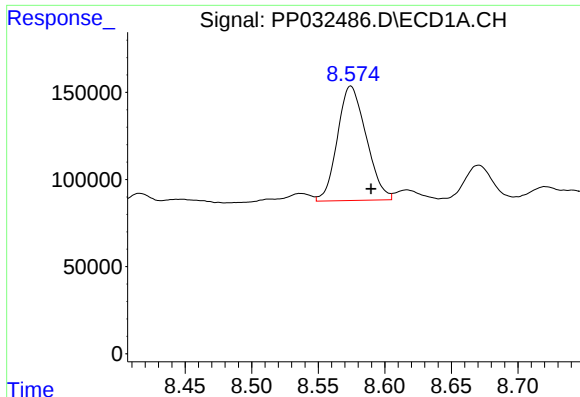
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: -0.019 min
Response: 385155
Conc: 163.79 ng/ml



#33 AR-1260-3

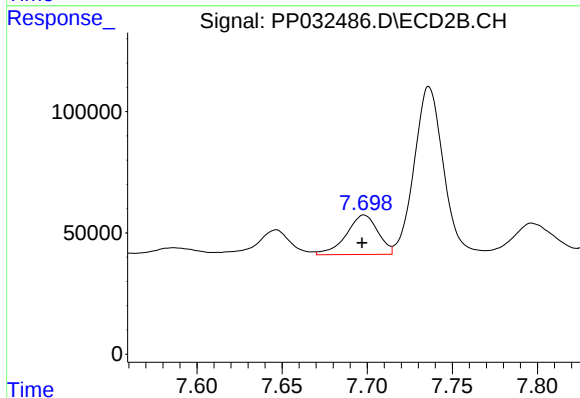
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 971741
Conc: 380.22 ng/ml



#34 AR-1260-4

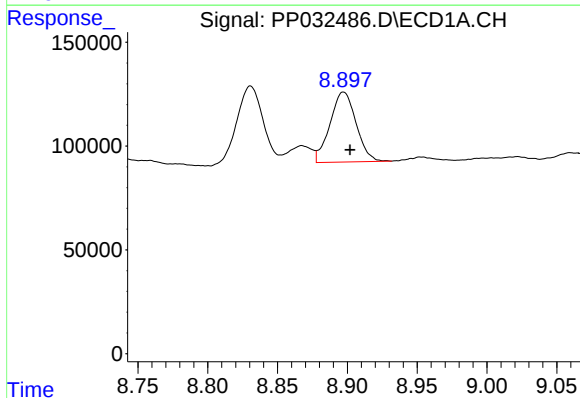
R.T.: 8.574 min
Delta R.T.: -0.015 min
Response: 987945
Conc: 429.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



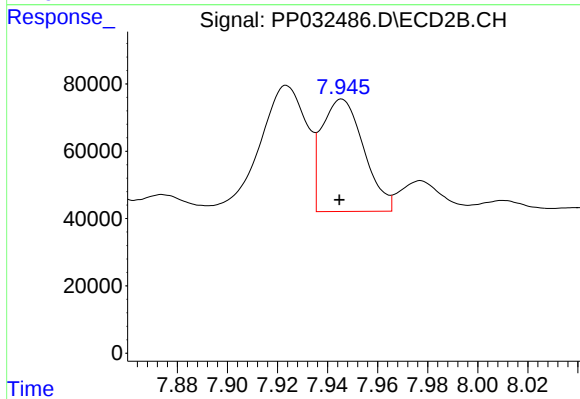
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 210458
Conc: 101.32 ng/ml



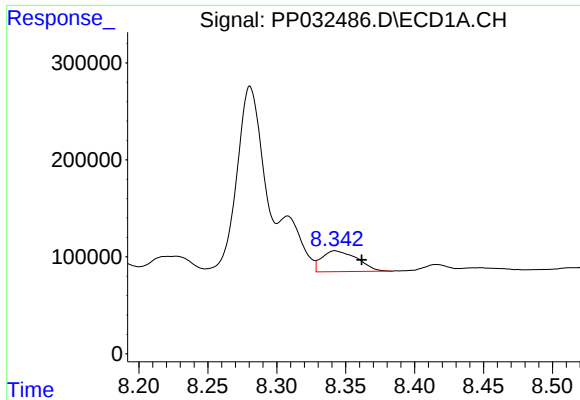
#35 AR-1260-5

R.T.: 8.897 min
Delta R.T.: -0.005 min
Response: 438996
Conc: 76.76 ng/ml



#35 AR-1260-5

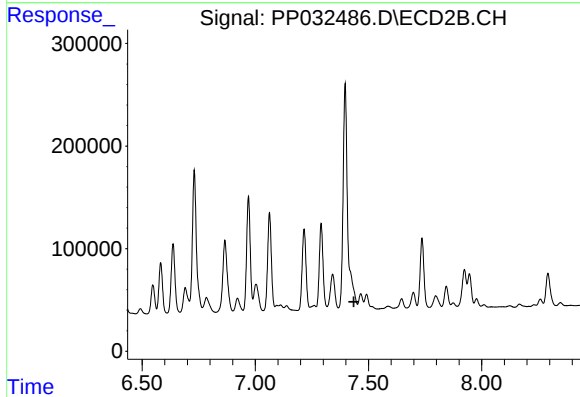
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 389595
Conc: 76.63 ng/ml



#36 AR-1262-1

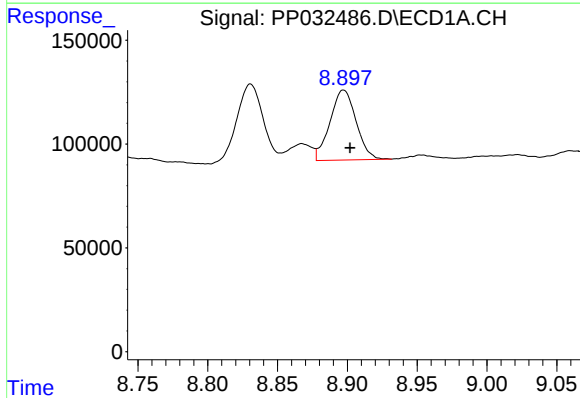
R.T.: 8.342 min
Delta R.T.: -0.020 min
Response: 385155
Conc: 104.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



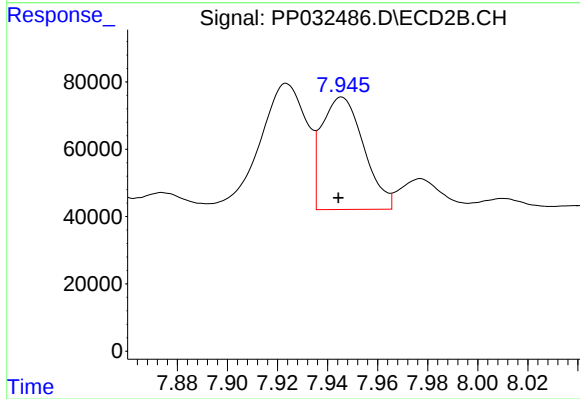
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



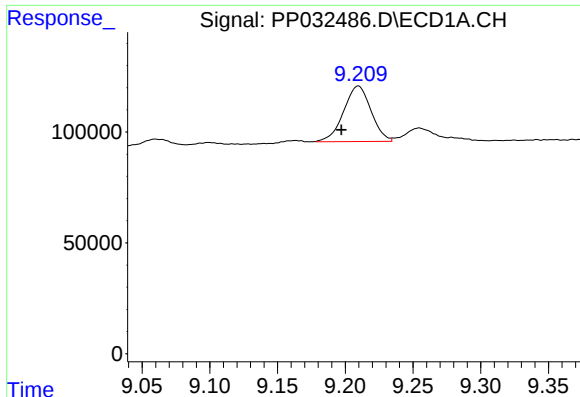
#37 AR-1262-2

R.T.: 8.897 min
Delta R.T.: -0.005 min
Response: 438996
Conc: 68.70 ng/ml



#37 AR-1262-2

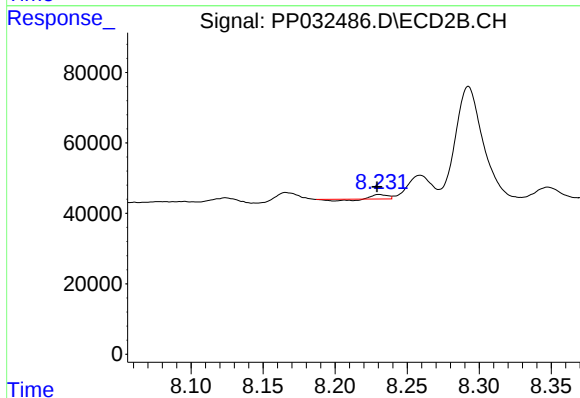
R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 389595
Conc: 67.48 ng/ml



#38 AR-1262-3

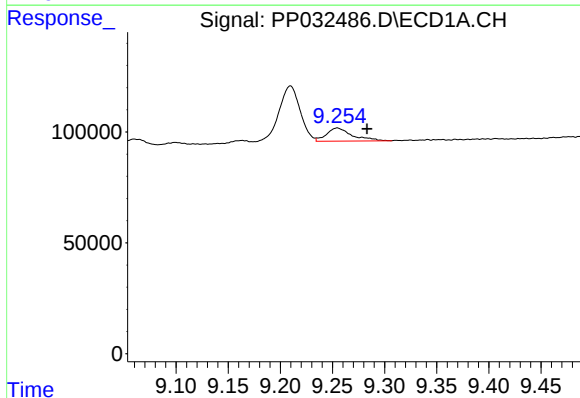
R.T.: 9.210 min
Delta R.T.: 0.013 min
Response: 354135
Conc: 80.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



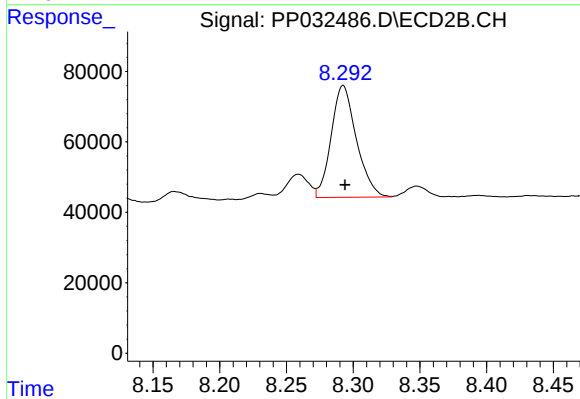
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 4152
Conc: 1.72 ng/ml



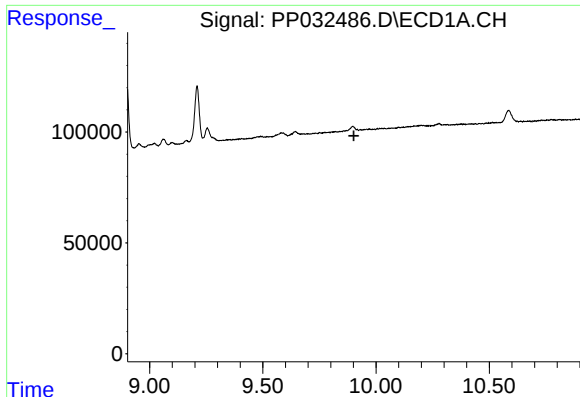
#39 AR-1262-4

R.T.: 9.255 min
Delta R.T.: -0.029 min
Response: 101673
Conc: 28.36 ng/ml



#39 AR-1262-4

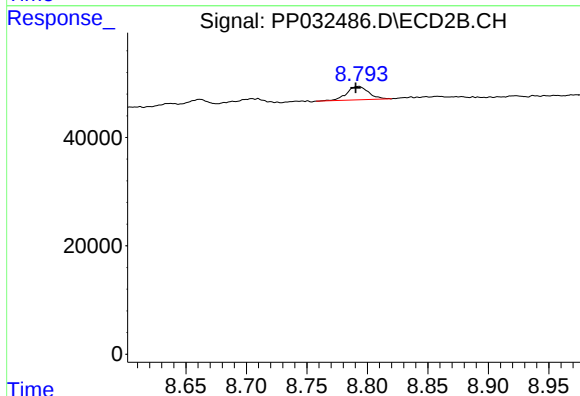
R.T.: 8.293 min
Delta R.T.: -0.001 min
Response: 418746
Conc: 93.49 ng/ml



#40 AR-1262-5

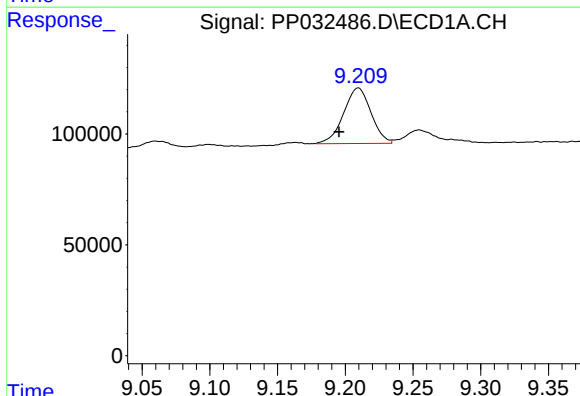
R.T.: 0.000 min
Exp R.T.: 9.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



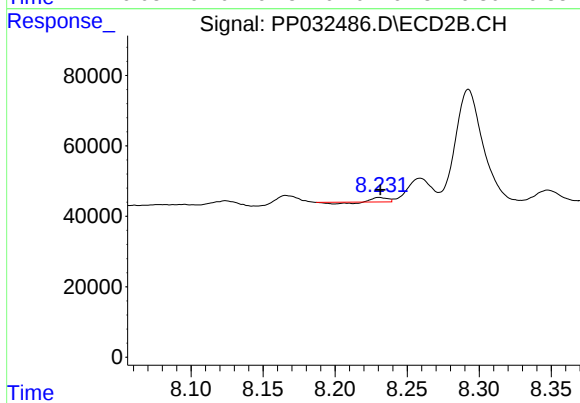
#40 AR-1262-5

R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 31337
Conc: 15.62 ng/ml



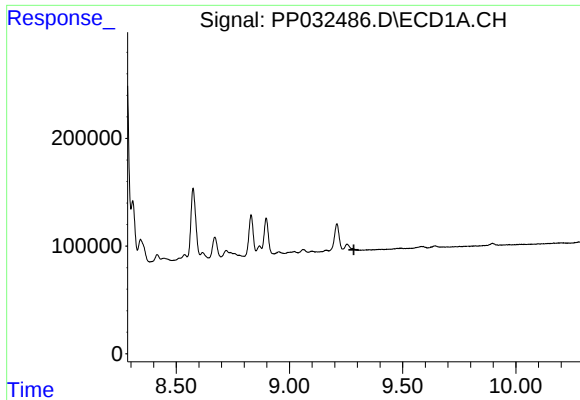
#41 AR-1268-1

R.T.: 9.210 min
Delta R.T.: 0.014 min
Response: 354135
Conc: 43.59 ng/ml



#41 AR-1268-1

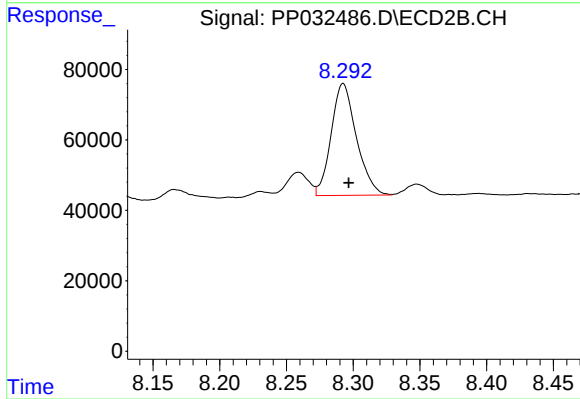
R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 4152
Conc: 0.60 ng/ml



#42 AR-1268-2

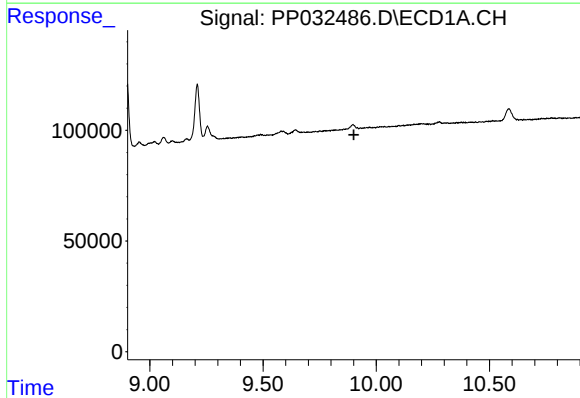
R.T.: 0.000 min
Exp R.T. : 9.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



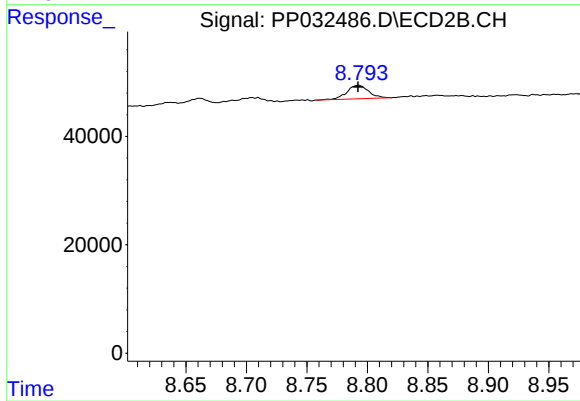
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 418746
Conc: 63.46 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.901 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 31337
Conc: 13.94 ng/ml