

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
 Data File : PP033772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 23:18
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 03:18:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 03:01:34 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...	4.857	4.271	1746879	812637	20.189	20.003
2)	SA Decachlor...	10.783	9.600	1772692	573800	20.990	21.502
Target Compounds							
6)	L1 AR-1016-4	0.000	5.790	0	15338	N.D.	21.241 #
7)	L1 AR-1016-5	6.678	0.000	23150	0	11.421	N.D. #
9)	L2 AR-1221-2	5.205	0.000	23169	0	32.972	N.D. #
15)	L3 AR-1232-5	6.463	0.000	77888	0	131.294	N.D. #
20)	L4 AR-1242-5	7.145	6.400	20785	38456	12.948	48.107 #
22)	L5 AR-1248-2	6.463	5.790	77888	15338	36.590	16.348 #
23)	L5 AR-1248-3	6.678	0.000	23150	0	8.981	N.D. #
24)	L5 AR-1248-4	7.105	0.000	36680	0	13.258	N.D. #
25)	L5 AR-1248-5	7.145	0.000	20785	0	7.621	N.D. #
26)	L6 AR-1254-1	7.074	6.400	81240	38456	28.492	23.376
27)	L6 AR-1254-2	7.304	6.556	118416	35908	26.976	25.062
28)	L6 AR-1254-3	7.684	6.978	129923	55706	27.380	24.132
29)	L6 AR-1254-4	7.979	7.214	94918	27758	28.127	21.461
30)	L6 AR-1254-5	8.406	7.642	88940	95231	23.740	49.033 #
31)	L7 AR-1260-1	7.851	7.114	42176	23459	12.282	15.350
32)	L7 AR-1260-2	8.115	7.307	33725	27857	8.191	15.401 #
33)	L7 AR-1260-3	8.466f	7.463	4180	25602	1.291	15.117 #
34)	L7 AR-1260-4	8.701	7.921f	138410	63724	37.366	43.329
35)	L7 AR-1260-5	9.030	8.192	69133	17315	8.936	5.326 #
36)	L8 AR-1262-1	8.466f	7.642	4180	95231	0.878	89.586 #
37)	L8 AR-1262-2	9.030	8.192	69133	17315	7.998	5.196 #
38)	L8 AR-1262-3	0.000	8.477	0	65686	N.D.	45.995 #
41)	L9 AR-1268-1	0.000	8.477	0	65686	N.D.	17.174 #
43)	L9 AR-1268-3	9.662f	8.780f	16883	22824	1.901	7.347 #
45)	L9 AR-1268-5	0.000	9.337	0	10299	N.D.	1.126 #

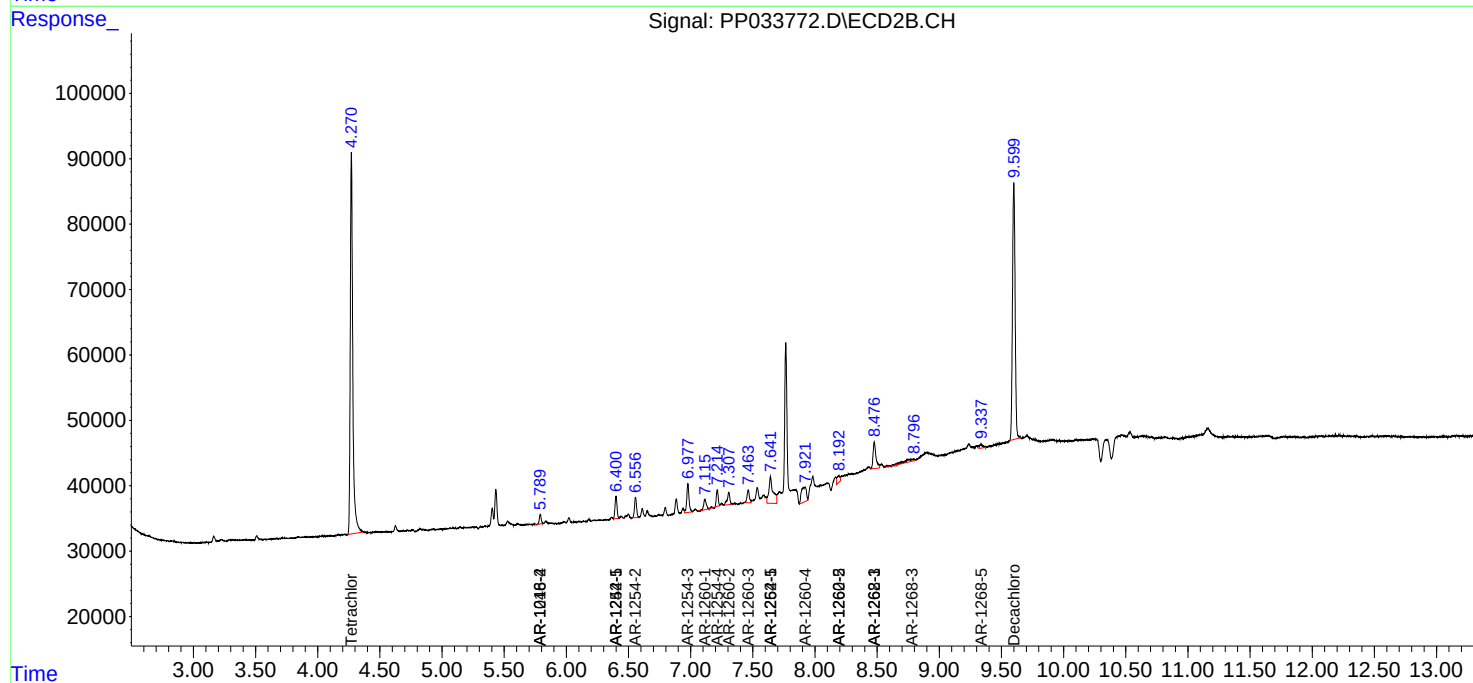
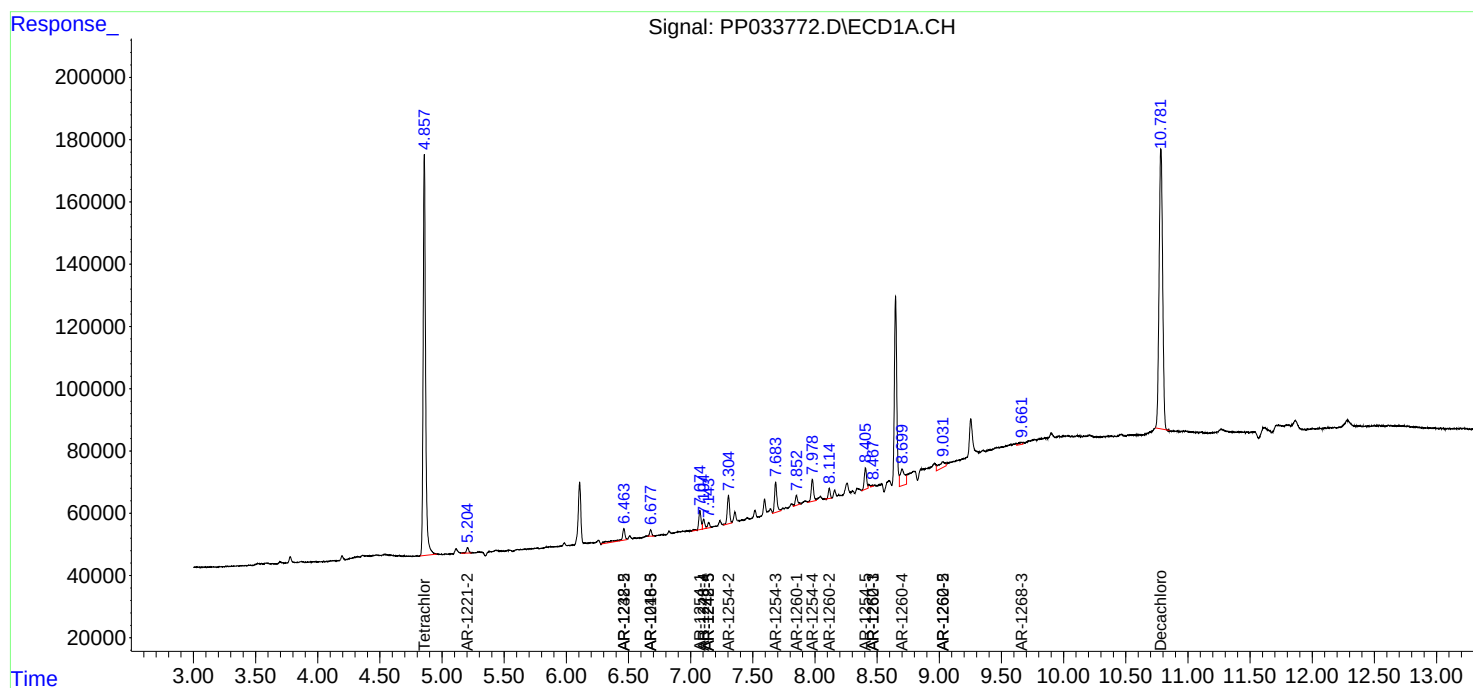
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

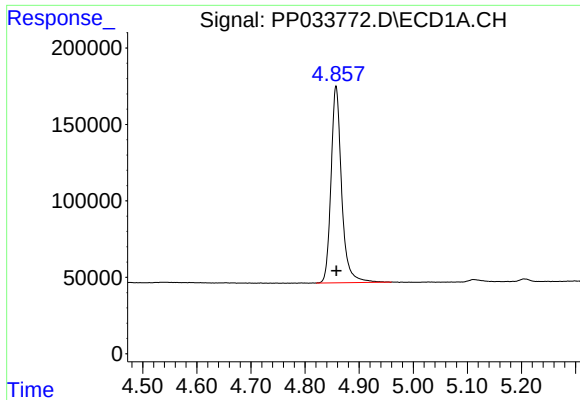
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030921\
Data File : PP033772.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 23:18
Operator : DD\AJ
Sample : M1458-07
Misc : AR1254 LOD 25 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:18:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 10 03:01:34 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

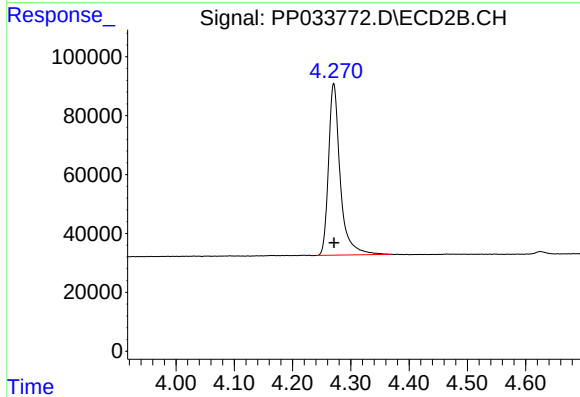




#1 Tetrachloro-m-xylene

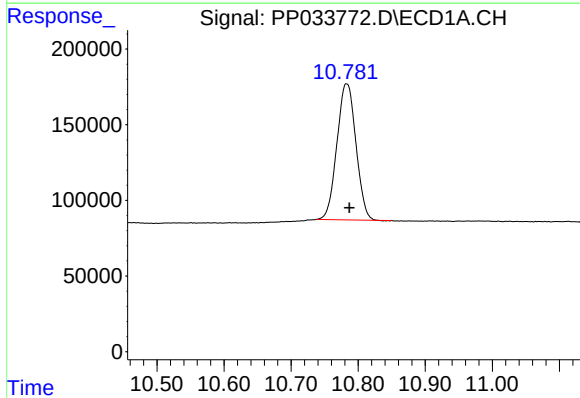
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 1746879
Conc: 20.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



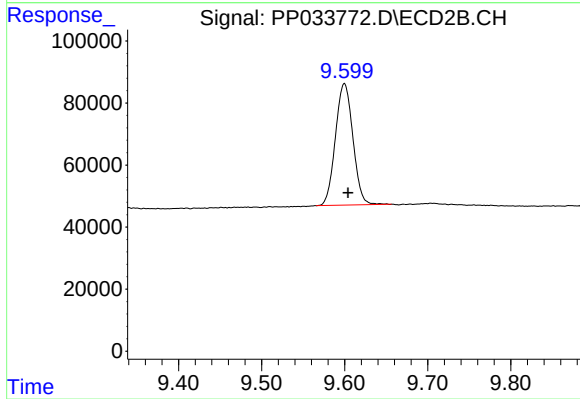
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 812637
Conc: 20.00 ng/ml



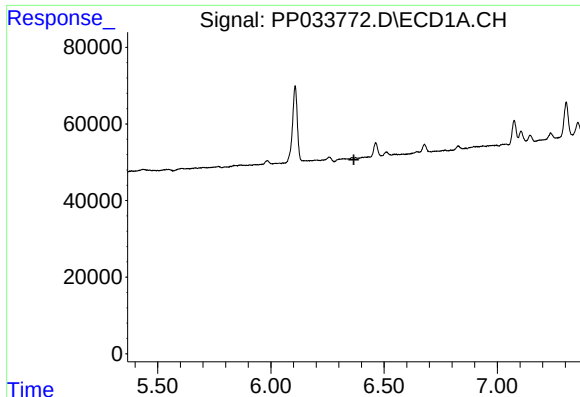
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.004 min
Response: 1772692
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

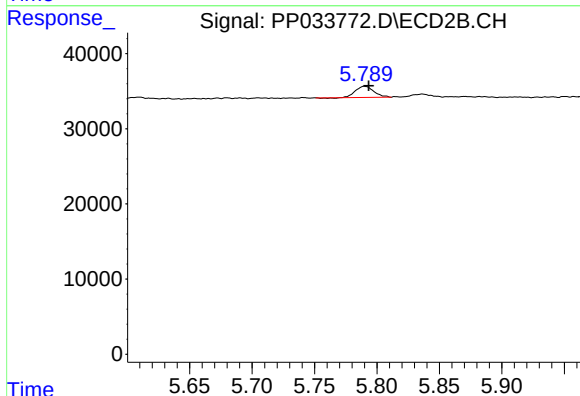
R.T.: 9.600 min
Delta R.T.: -0.004 min
Response: 573800
Conc: 21.50 ng/ml



#6 AR-1016-4

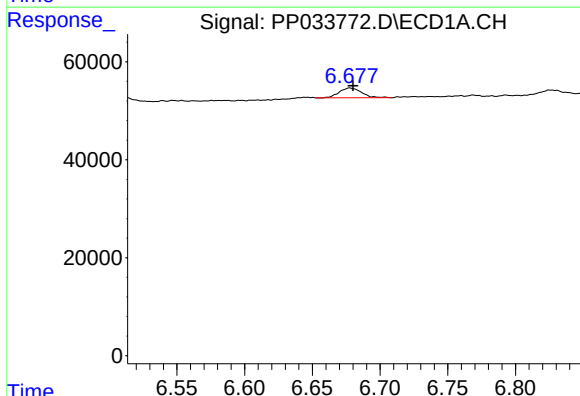
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



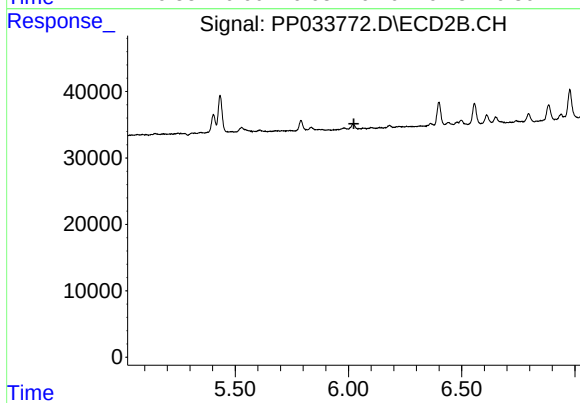
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 15338
Conc: 21.24 ng/ml



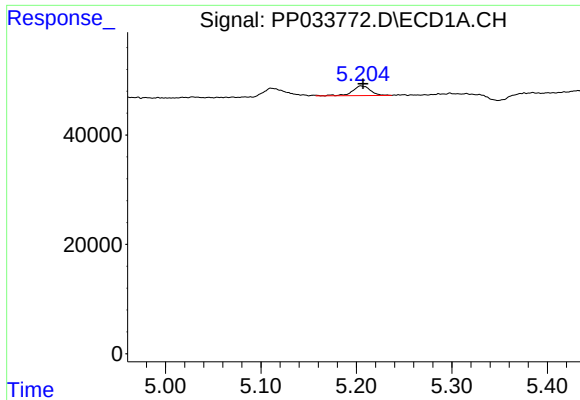
#7 AR-1016-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 23150
Conc: 11.42 ng/ml



#7 AR-1016-5

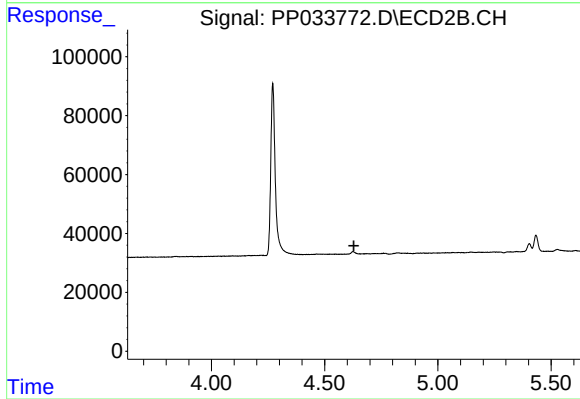
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#9 AR-1221-2

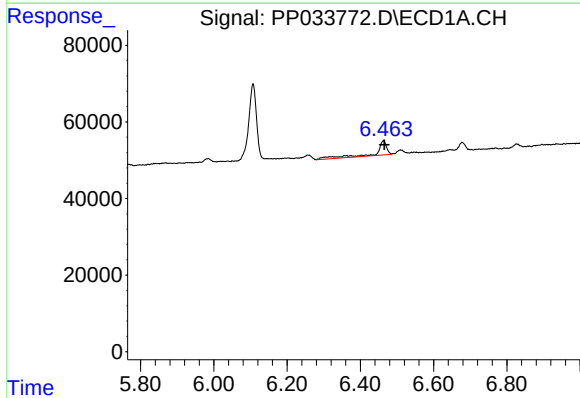
R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 23169
Conc: 32.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



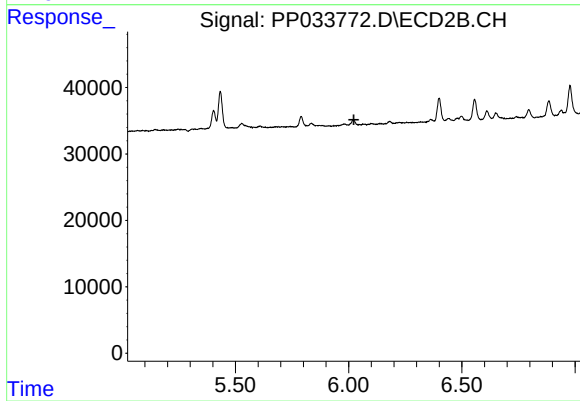
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



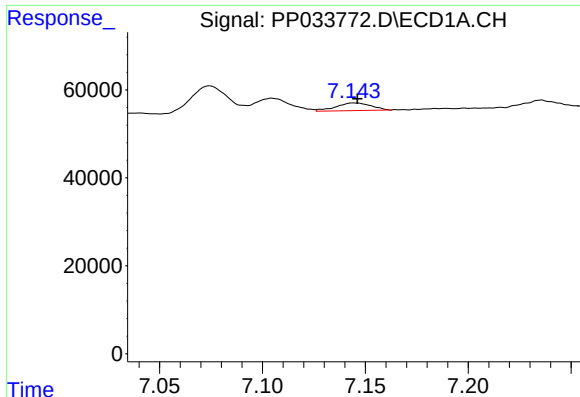
#15 AR-1232-5

R.T.: 6.463 min
Delta R.T.: -0.003 min
Response: 77888
Conc: 131.29 ng/ml



#15 AR-1232-5

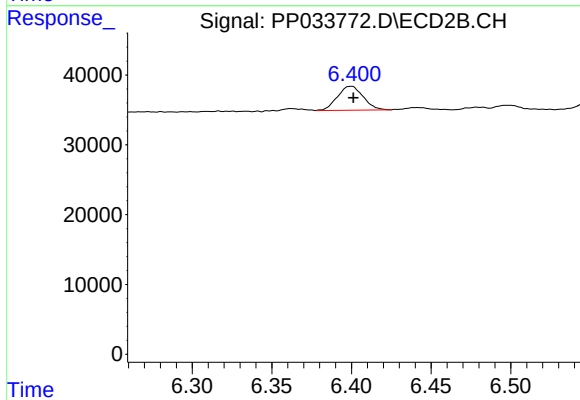
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#20 AR-1242-5

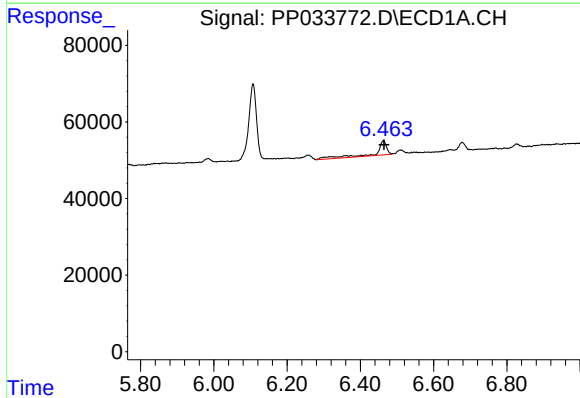
R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 20785
Conc: 12.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



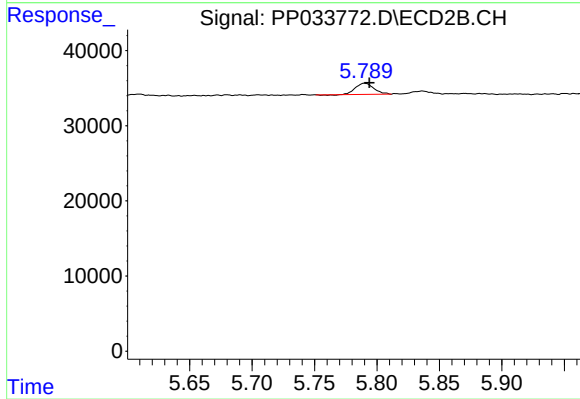
#20 AR-1242-5

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 38456
Conc: 48.11 ng/ml



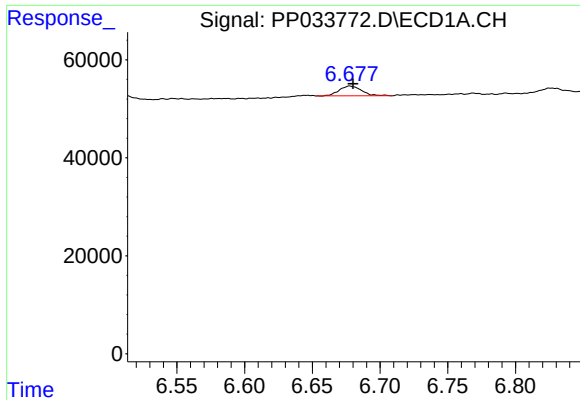
#22 AR-1248-2

R.T.: 6.463 min
Delta R.T.: -0.002 min
Response: 77888
Conc: 36.59 ng/ml



#22 AR-1248-2

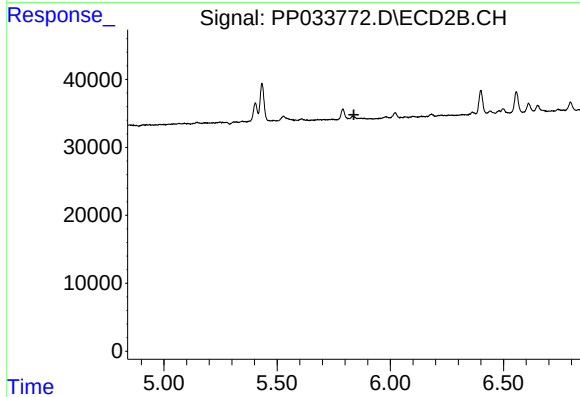
R.T.: 5.790 min
Delta R.T.: -0.004 min
Response: 15338
Conc: 16.35 ng/ml



#23 AR-1248-3

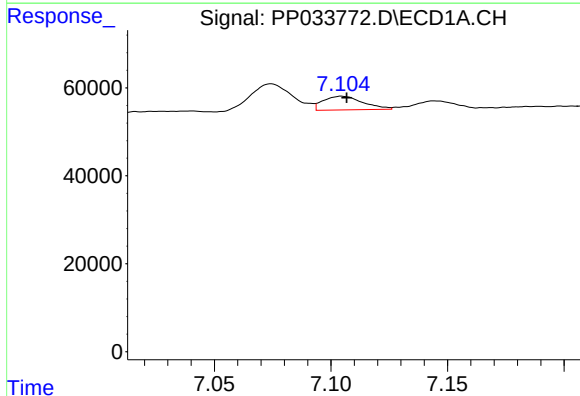
R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 23150
Conc: 8.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



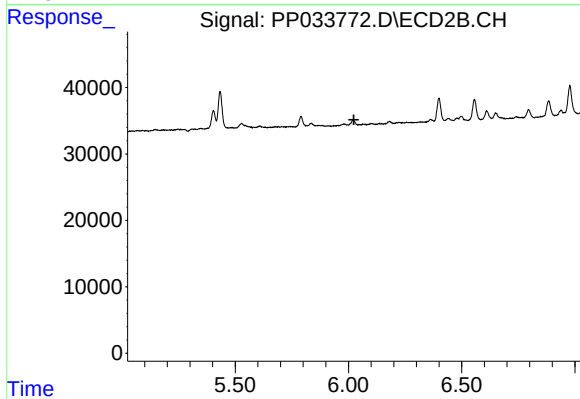
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



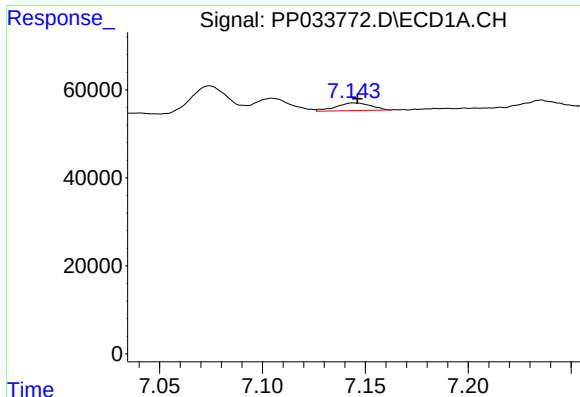
#24 AR-1248-4

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 36680
Conc: 13.26 ng/ml



#24 AR-1248-4

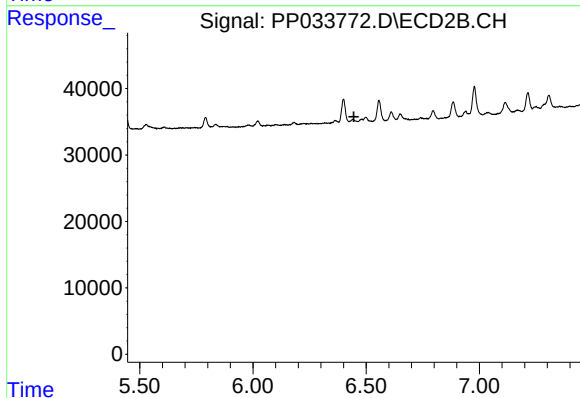
R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

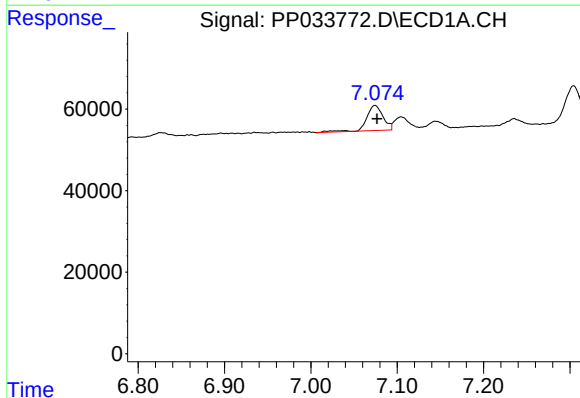
R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 20785
Conc: 7.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



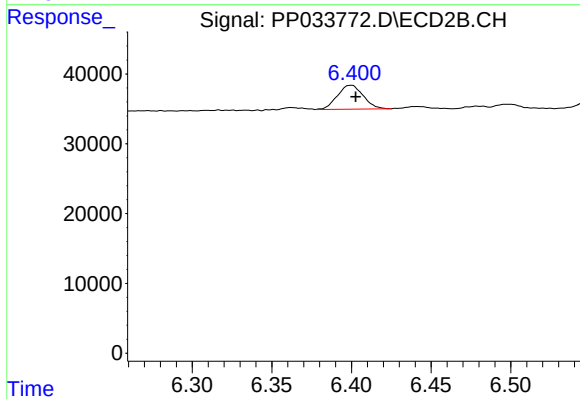
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



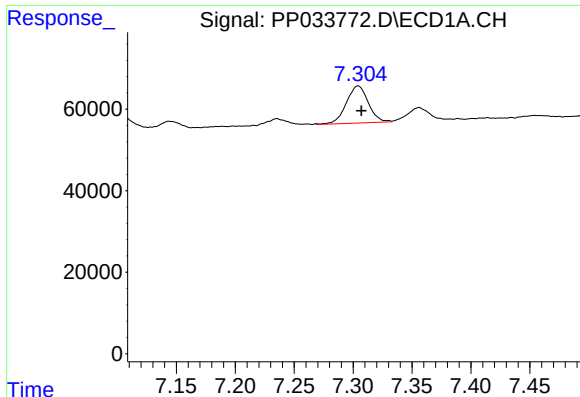
#26 AR-1254-1

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 81240
Conc: 28.49 ng/ml



#26 AR-1254-1

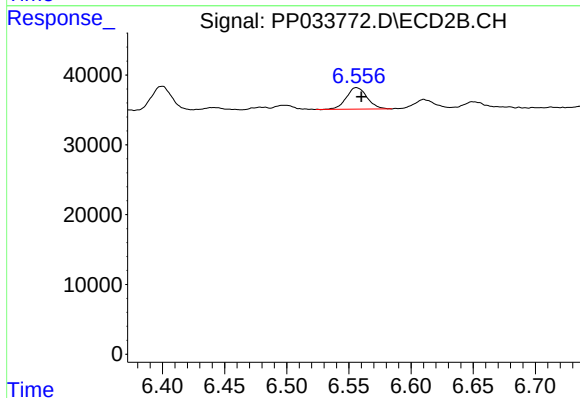
R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 38456
Conc: 23.38 ng/ml



#27 AR-1254-2

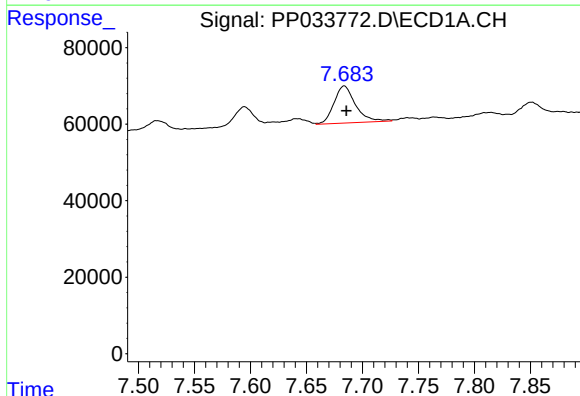
R.T.: 7.304 min
Delta R.T.: -0.003 min
Response: 118416
Conc: 26.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



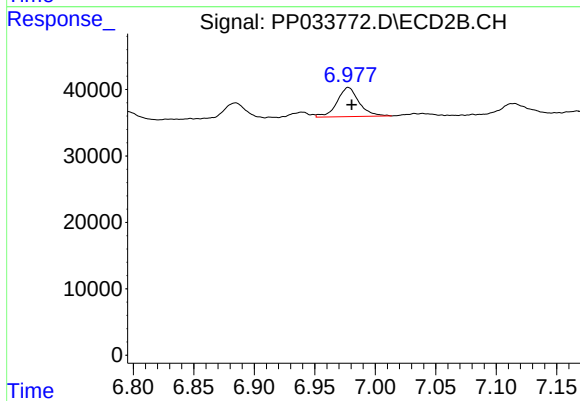
#27 AR-1254-2

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 35908
Conc: 25.06 ng/ml



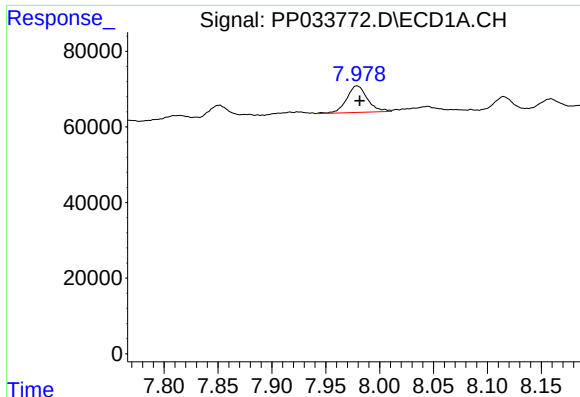
#28 AR-1254-3

R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 129923
Conc: 27.38 ng/ml



#28 AR-1254-3

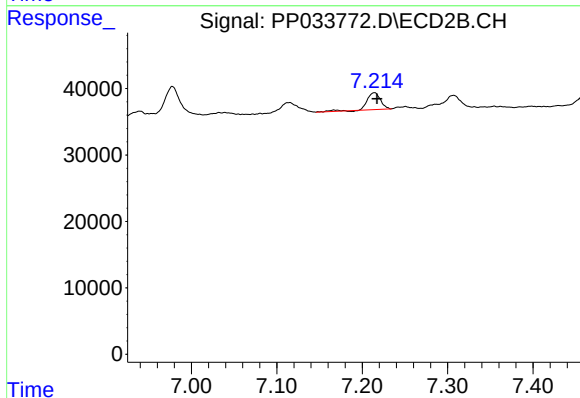
R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 55706
Conc: 24.13 ng/ml



#29 AR-1254-4

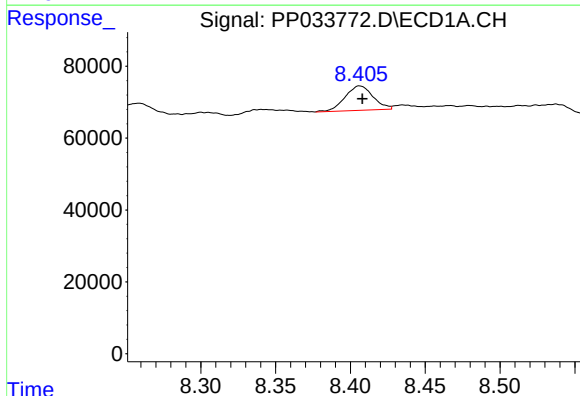
R.T.: 7.979 min
Delta R.T.: -0.003 min
Response: 94918
Conc: 28.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



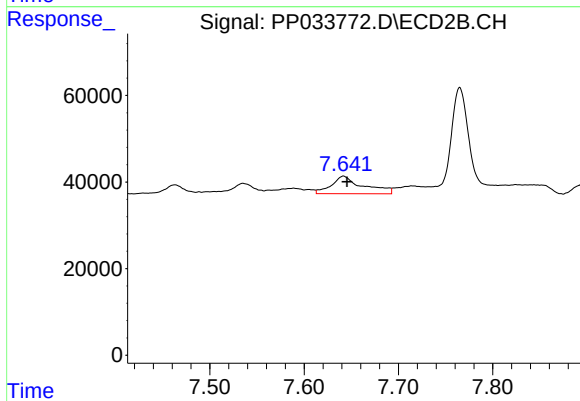
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 27758
Conc: 21.46 ng/ml



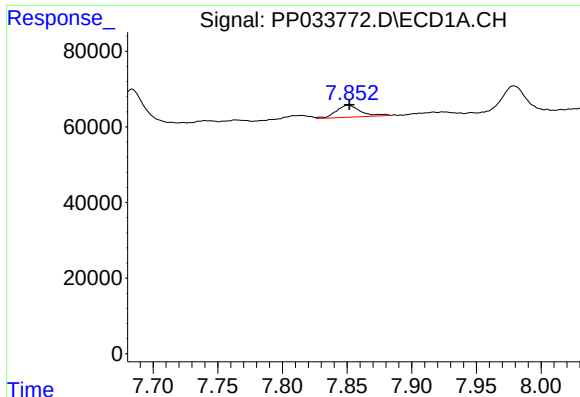
#30 AR-1254-5

R.T.: 8.406 min
Delta R.T.: -0.002 min
Response: 88940
Conc: 23.74 ng/ml



#30 AR-1254-5

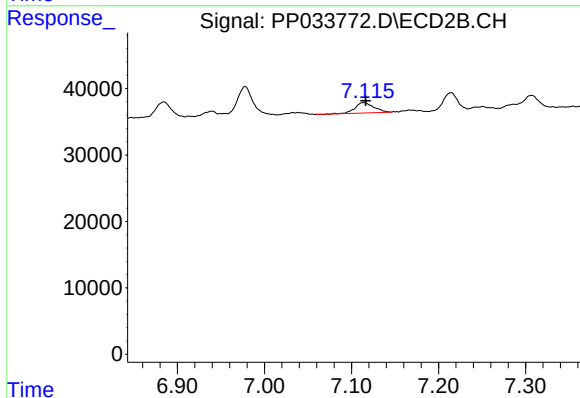
R.T.: 7.642 min
Delta R.T.: -0.004 min
Response: 95231
Conc: 49.03 ng/ml



#31 AR-1260-1

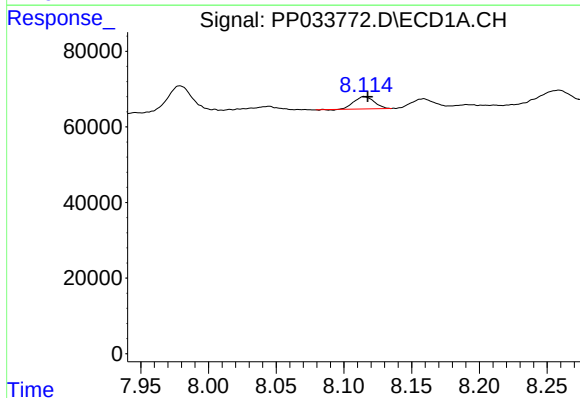
R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 42176
Conc: 12.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



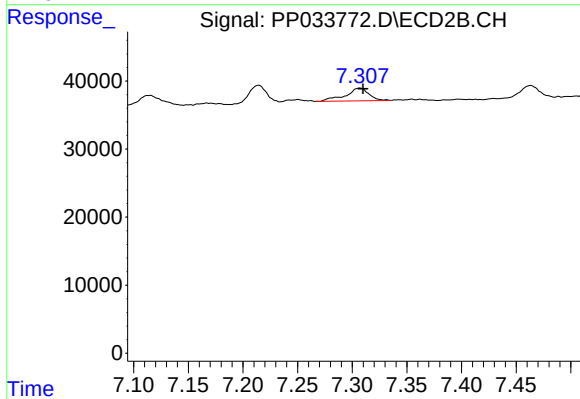
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 23459
Conc: 15.35 ng/ml



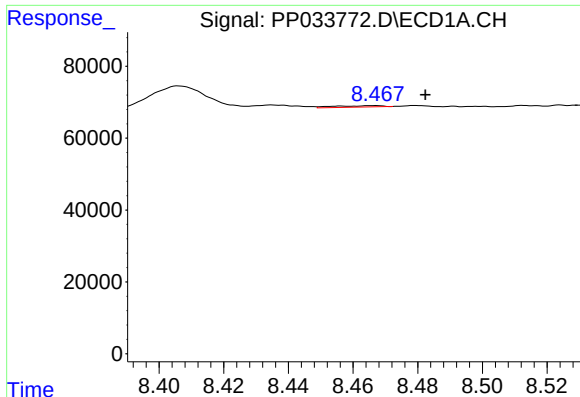
#32 AR-1260-2

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 33725
Conc: 8.19 ng/ml



#32 AR-1260-2

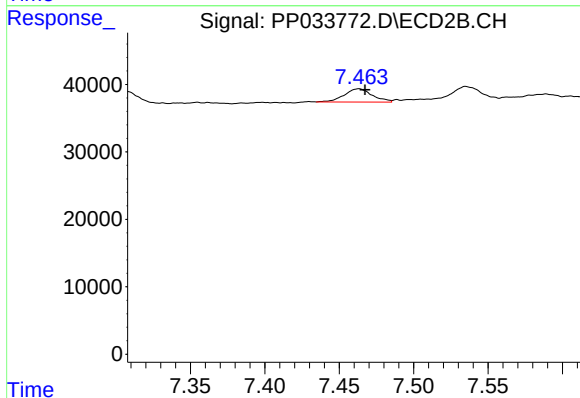
R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 27857
Conc: 15.40 ng/ml



#33 AR-1260-3

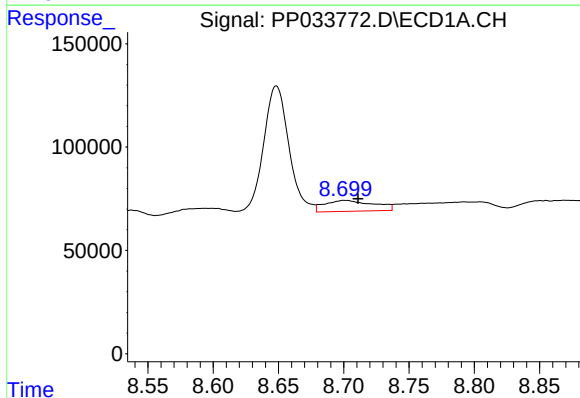
R.T.: 8.466 min
Delta R.T.: -0.016 min
Response: 4180
Conc: 1.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



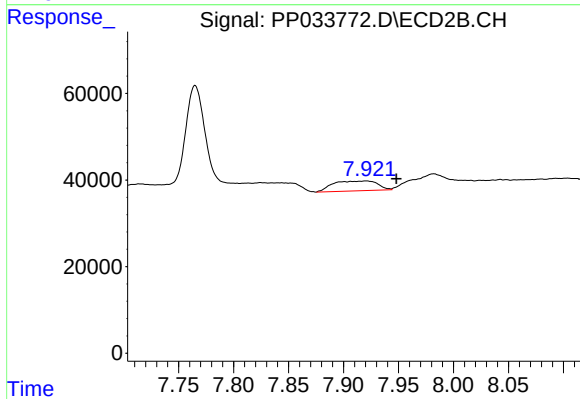
#33 AR-1260-3

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 25602
Conc: 15.12 ng/ml



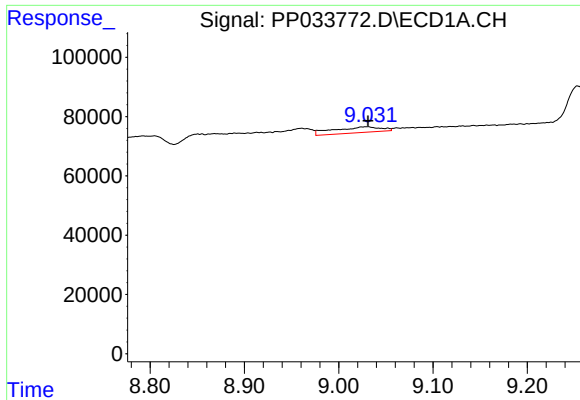
#34 AR-1260-4

R.T.: 8.701 min
Delta R.T.: -0.010 min
Response: 138410
Conc: 37.37 ng/ml



#34 AR-1260-4

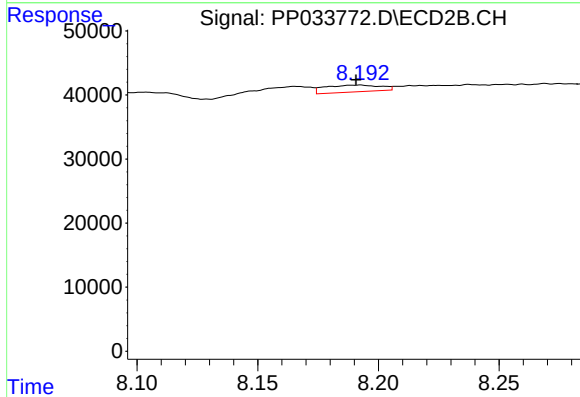
R.T.: 7.921 min
Delta R.T.: -0.027 min
Response: 63724
Conc: 43.33 ng/ml



#35 AR-1260-5

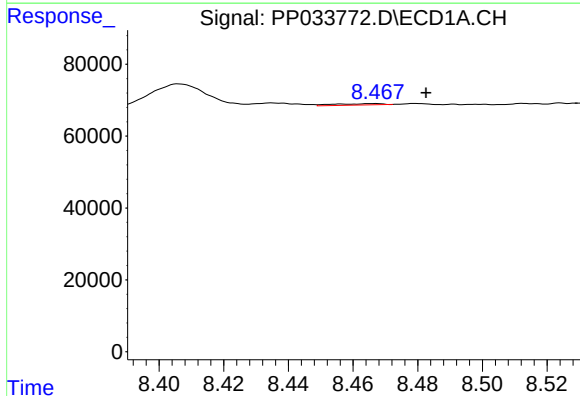
R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 69133
Conc: 8.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



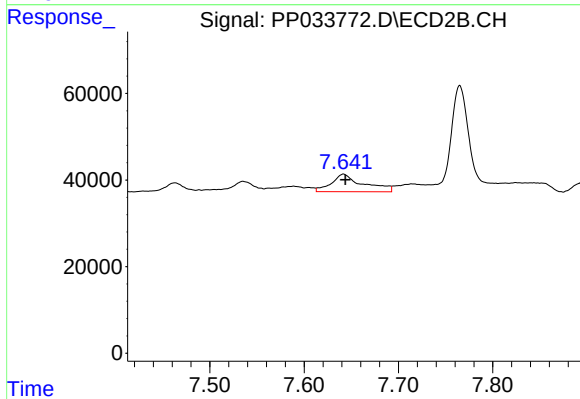
#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: 0.001 min
Response: 17315
Conc: 5.33 ng/ml



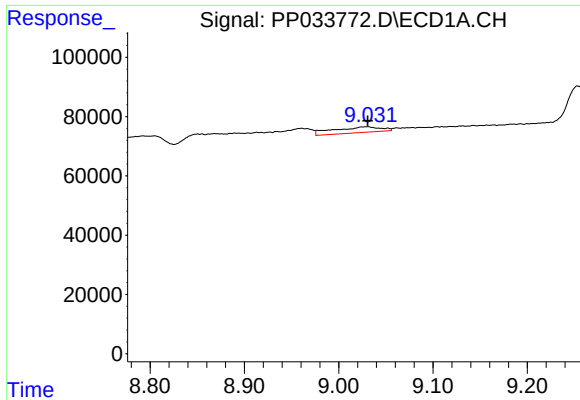
#36 AR-1262-1

R.T.: 8.466 min
Delta R.T.: -0.016 min
Response: 4180
Conc: 0.88 ng/ml



#36 AR-1262-1

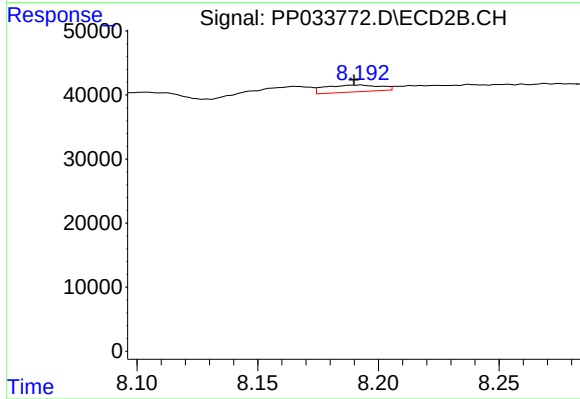
R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 95231
Conc: 89.59 ng/ml



#37 AR-1262-2

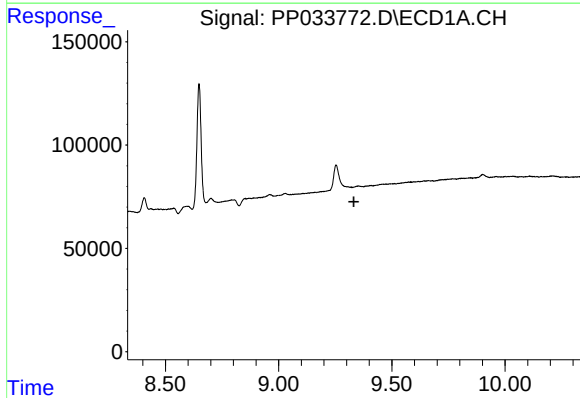
R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 69133
Conc: 8.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



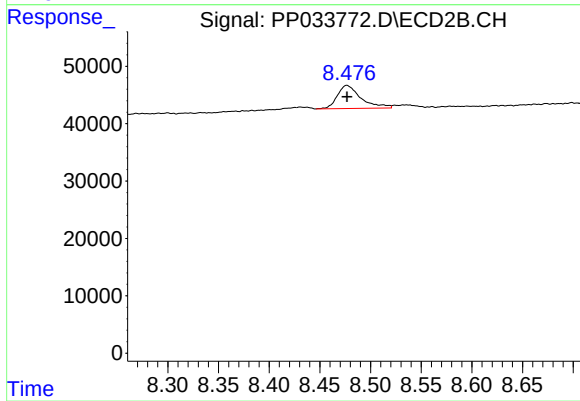
#37 AR-1262-2

R.T.: 8.192 min
Delta R.T.: 0.002 min
Response: 17315
Conc: 5.20 ng/ml



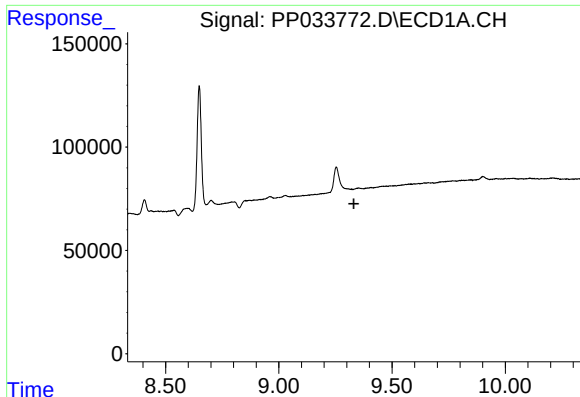
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.332 min
Response: 0
Conc: N.D.



#38 AR-1262-3

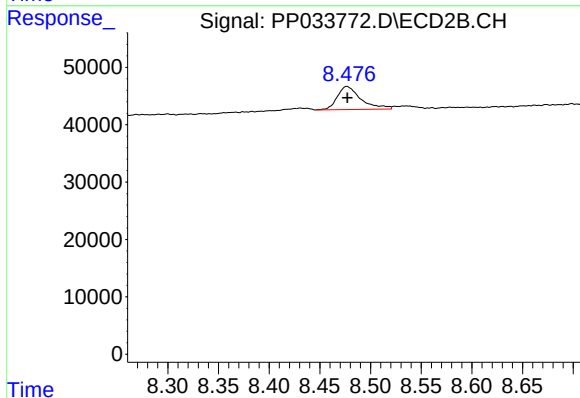
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 65686
Conc: 46.00 ng/ml



#41 AR-1268-1

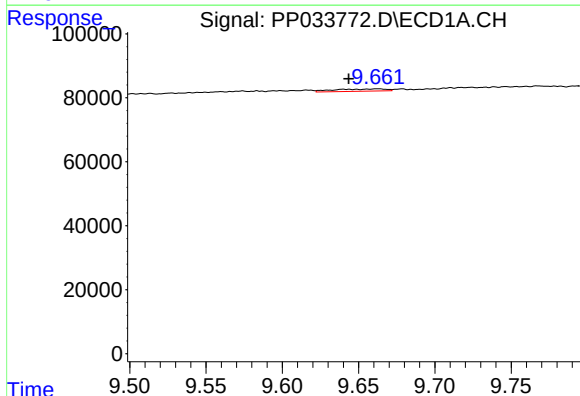
R.T.: 0.000 min
Exp R.T.: 9.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



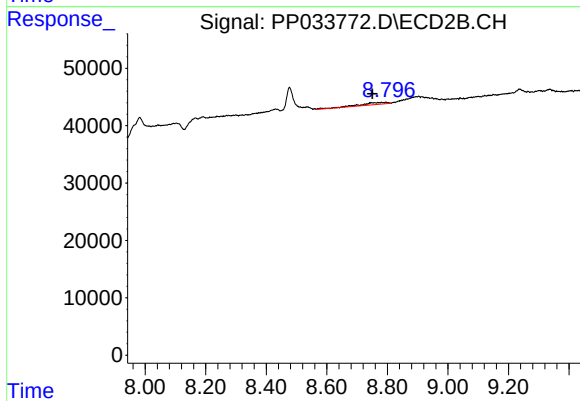
#41 AR-1268-1

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 65686
Conc: 17.17 ng/ml



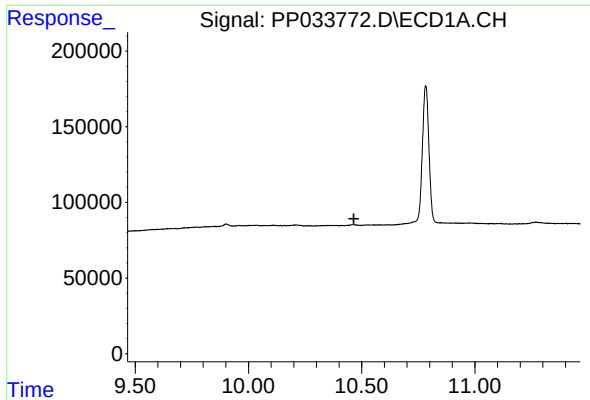
#43 AR-1268-3

R.T.: 9.662 min
Delta R.T.: 0.019 min
Response: 16883
Conc: 1.90 ng/ml



#43 AR-1268-3

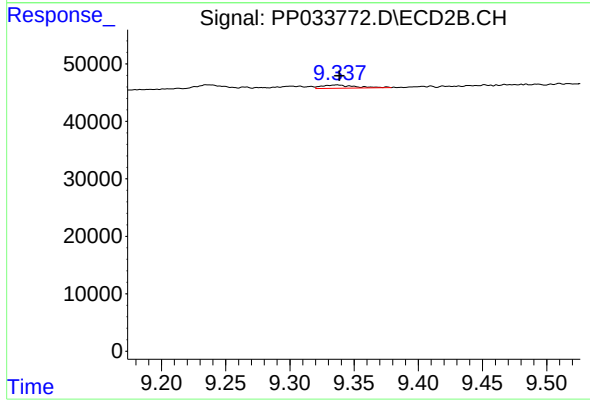
R.T.: 8.780 min
Delta R.T.: 0.030 min
Response: 22824
Conc: 7.35 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.337 min
Delta R.T.: -0.002 min
Response: 10299
Conc: 1.13 ng/ml