

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
 Data File : PP032484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 14:56
 Operator : DD\AJ
 Sample : L5208-04DL 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:43:41 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	4.034	38628	28986	0.798	0.614
2)	SA Decachlor...	0.000	9.317	0	23816	N.D.	0.546 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.546	0	78988	N.D.	87.313 #
7)	L1 AR-1016-5	0.000	5.775	0	32841	N.D.	26.817 #
14)	L3 AR-1232-4	0.000	5.590	0	24538	N.D.	54.644 #
15)	L3 AR-1232-5	6.345	5.775	97707	32841	309.801	65.615 #
19)	L4 AR-1242-4	0.000	5.590	0	24538	N.D.	28.089 #
20)	L4 AR-1242-5	7.024	6.152	163781	554137	161.019	504.678 #
22)	L5 AR-1248-2	6.345	5.546	97707	78988	74.563	63.114
23)	L5 AR-1248-3	0.000	5.590	0	24538	N.D.	18.324 #
24)	L5 AR-1248-4	6.983	5.775	241898	32841	130.760	20.232 #
25)	L5 AR-1248-5	7.024	6.196	163781	95474	89.402	58.203 #
26)	L6 AR-1254-1	6.954	6.152	423993	554137	229.230	225.776
27)	L6 AR-1254-2	7.182	6.311	1069007	814521	370.465	382.697
28)	L6 AR-1254-3	7.561	6.731	1633879	1695762	521.324	473.770
29)	L6 AR-1254-4	7.855	6.970	1706886	1353207	700.297	635.067
30)	L6 AR-1254-5	8.281	7.397	2704874	3215339	1064.593	1005.232
31)	L7 AR-1260-1	7.728	6.866	911138	960692	463.751	441.120
32)	L7 AR-1260-2	7.993	7.063	1486450	1190743	538.307	460.165
33)	L7 AR-1260-3	8.342f	7.216	368797	985540	156.834	385.623 #
34)	L7 AR-1260-4	8.574f	7.698	1121938	200761	488.280	96.653 #
35)	L7 AR-1260-5	8.897	7.946	526764	463092	92.107	91.084
36)	L8 AR-1262-1	8.342f	0.000	368797	0	100.029	N.D. #
37)	L8 AR-1262-2	8.897	7.946	526764	463092	82.434	80.213
38)	L8 AR-1262-3	9.209	8.230	440168	15011	100.012	6.236 #
39)	L8 AR-1262-4	9.256f	8.293	123143	481388	34.345	107.477 #
40)	L8 AR-1262-5	0.000	8.793	0	33907	N.D.	16.902 #
41)	L9 AR-1268-1	9.209	8.230	440168	15011	54.177	2.162 #
42)	L9 AR-1268-2	9.256f	8.293	123143	481388	16.955	72.947 #
44)	L9 AR-1268-4	0.000	8.793	0	33907	N.D.	15.080 #

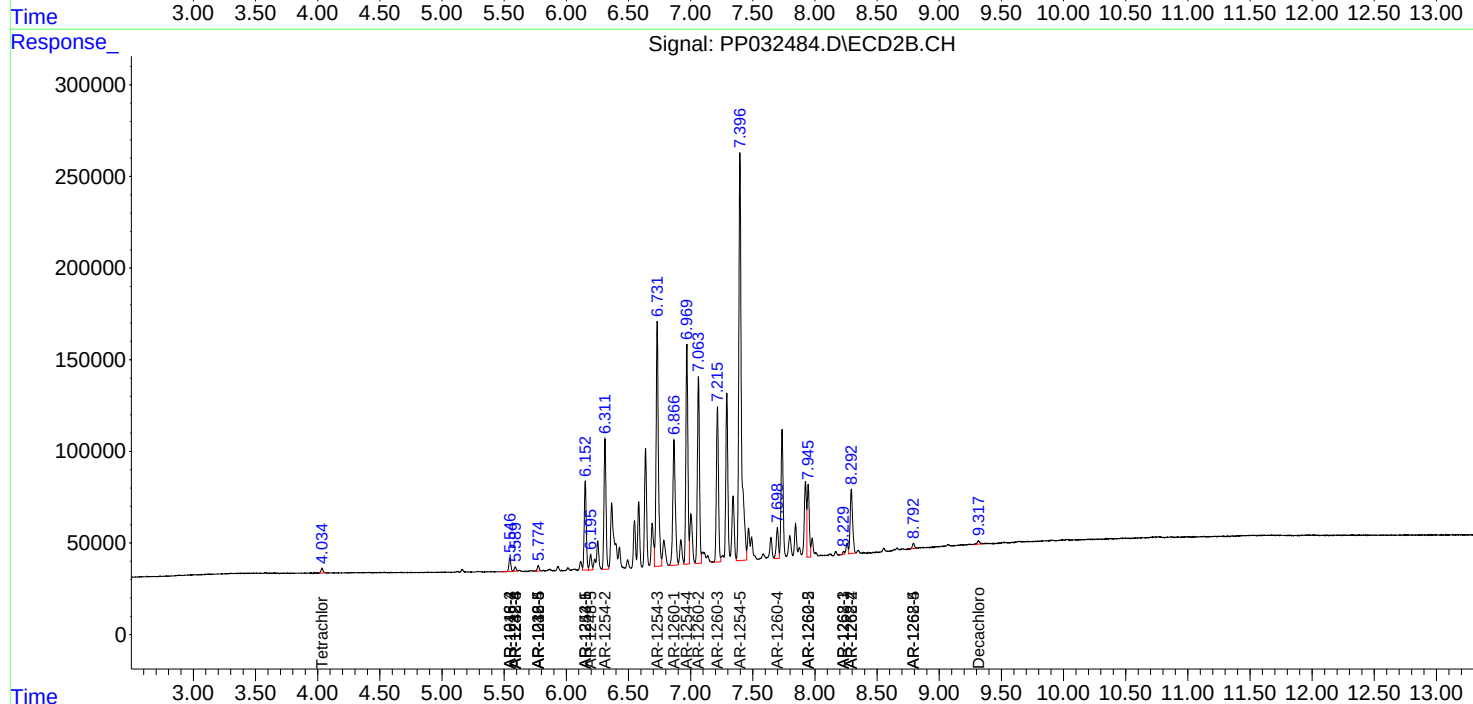
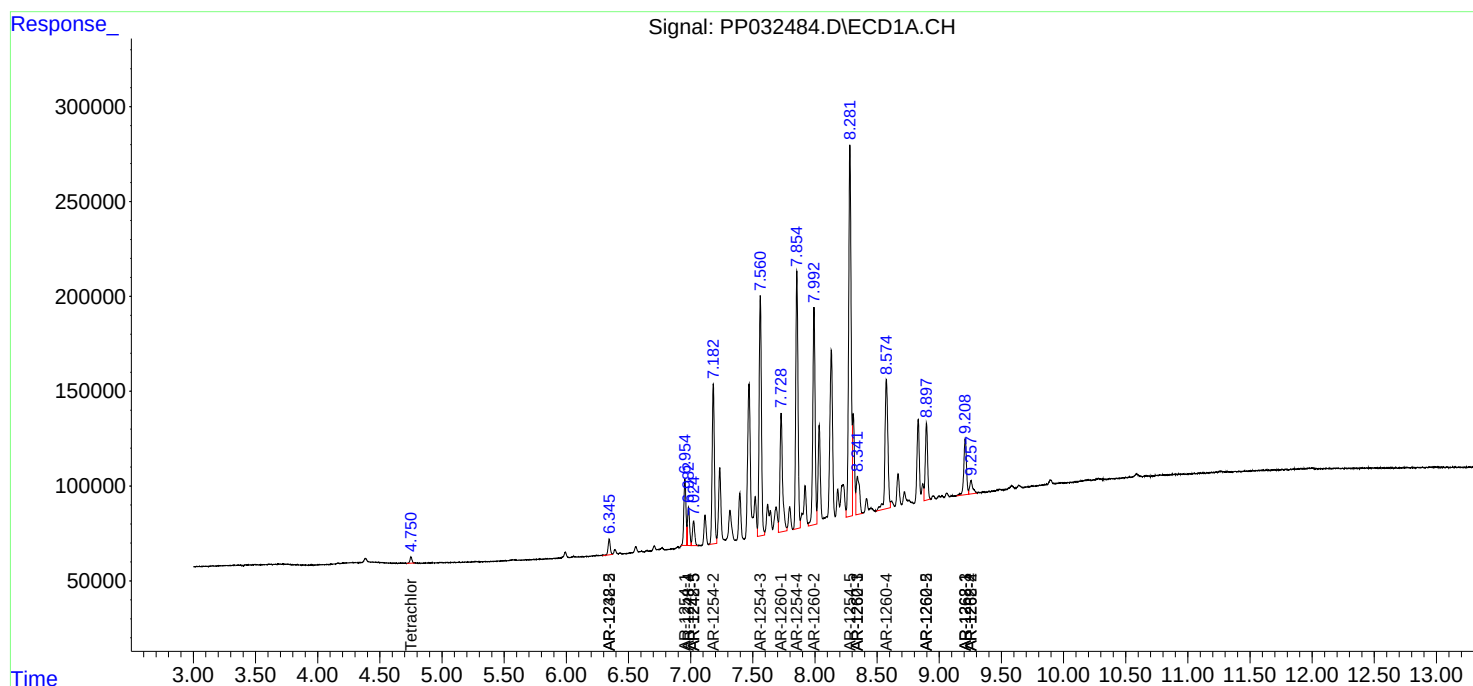
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

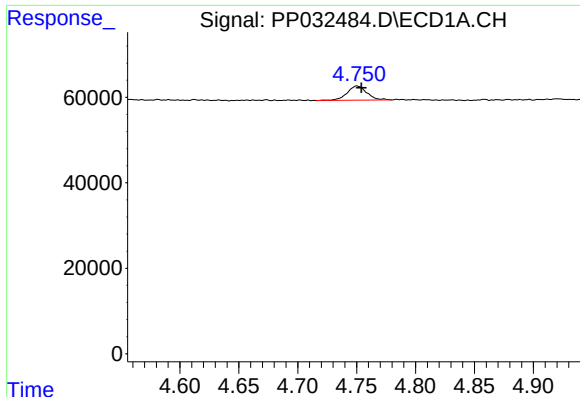
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 14:56
Operator : DD\AJ
Sample : L5208-04DL 50X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:43:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 2020
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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

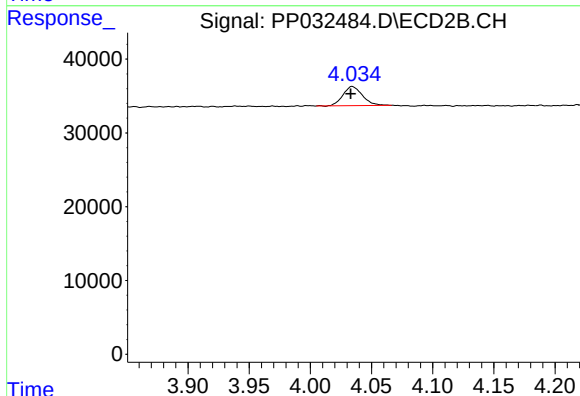




#1 Tetrachloro-m-xylene

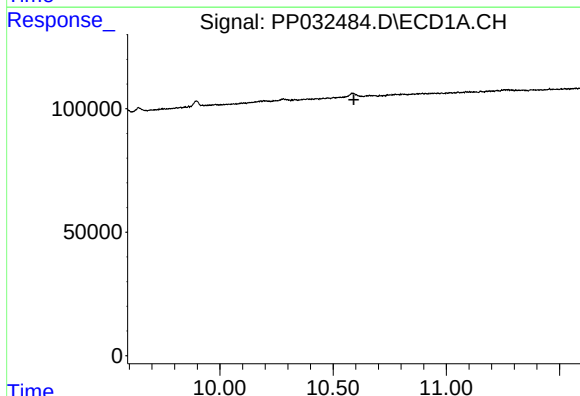
R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 38628
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



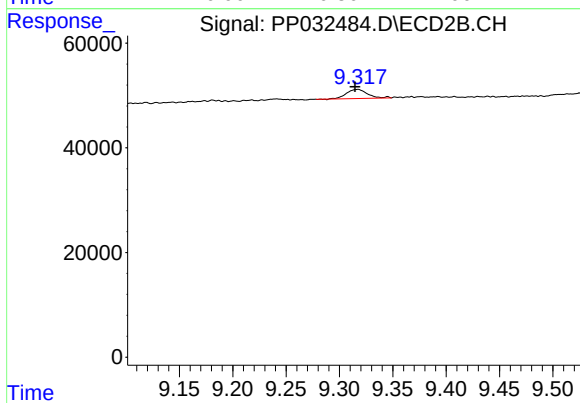
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.001 min
Response: 28986
Conc: 0.61 ng/ml



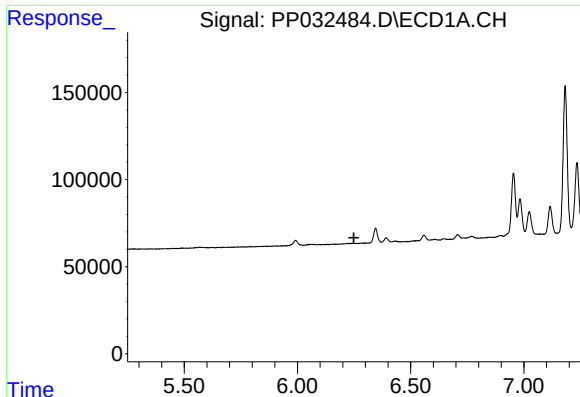
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

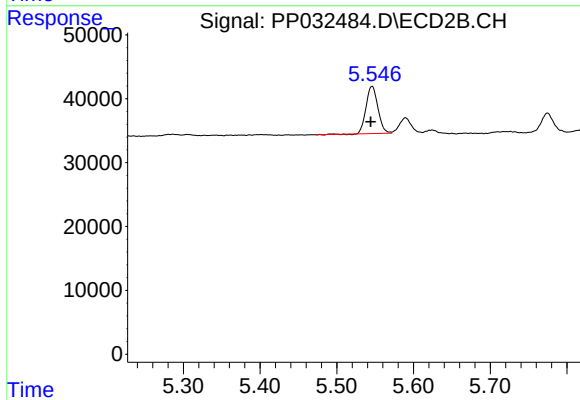
R.T.: 9.317 min
Delta R.T.: 0.002 min
Response: 23816
Conc: 0.55 ng/ml



#6 AR-1016-4

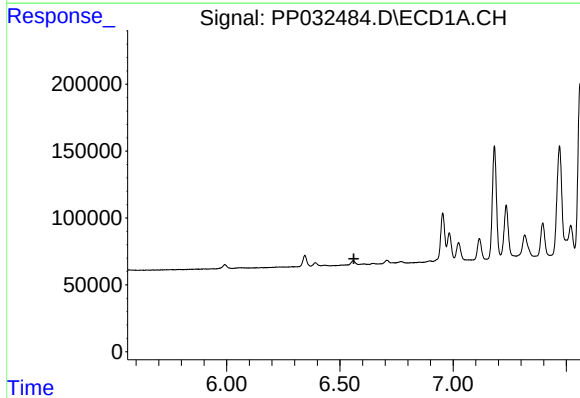
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



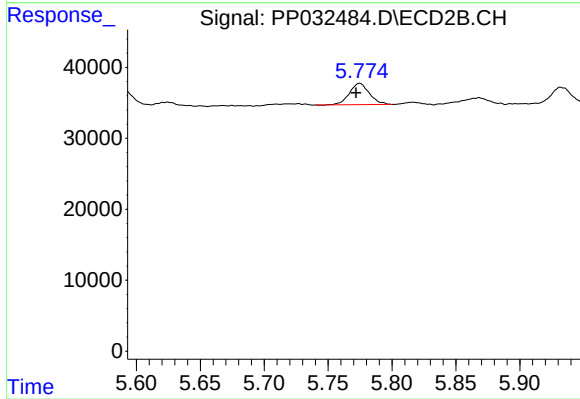
#6 AR-1016-4

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 78988
Conc: 87.31 ng/ml



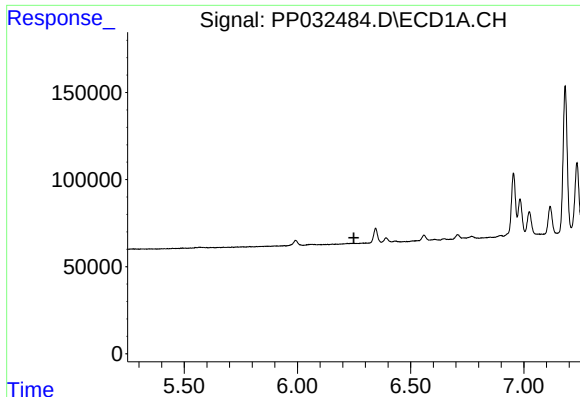
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.562 min
Response: 0
Conc: N.D.



#7 AR-1016-5

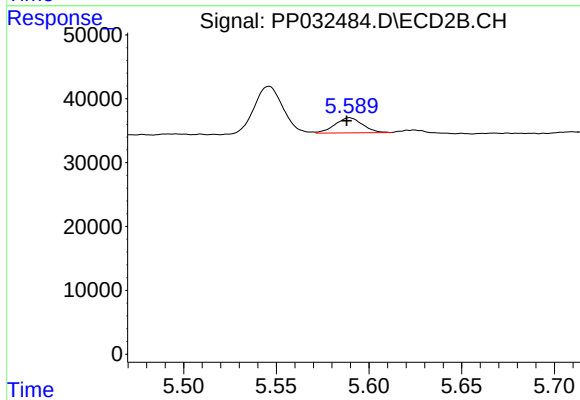
R.T.: 5.775 min
Delta R.T.: 0.003 min
Response: 32841
Conc: 26.82 ng/ml



#14 AR-1232-4

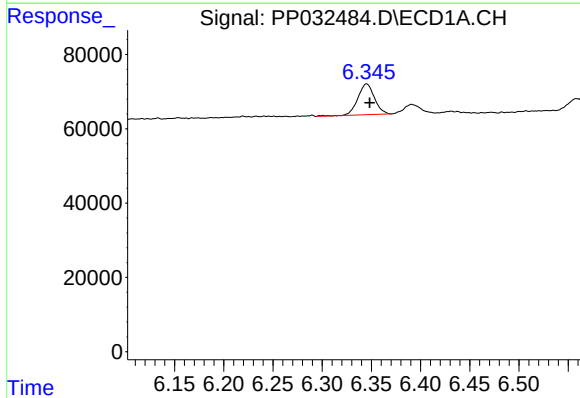
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



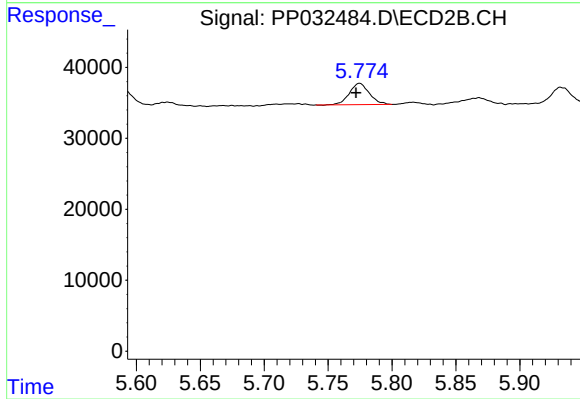
#14 AR-1232-4

R.T.: 5.590 min
Delta R.T.: 0.002 min
Response: 24538
Conc: 54.64 ng/ml



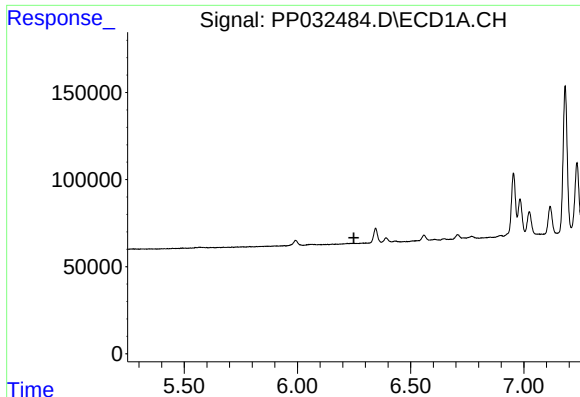
#15 AR-1232-5

R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 97707
Conc: 309.80 ng/ml



#15 AR-1232-5

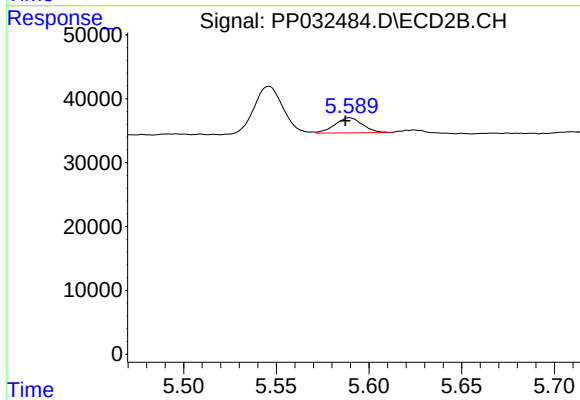
R.T.: 5.775 min
Delta R.T.: 0.003 min
Response: 32841
Conc: 65.62 ng/ml



#19 AR-1242-4

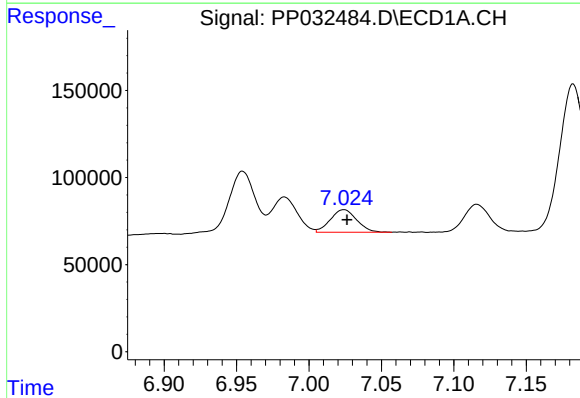
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



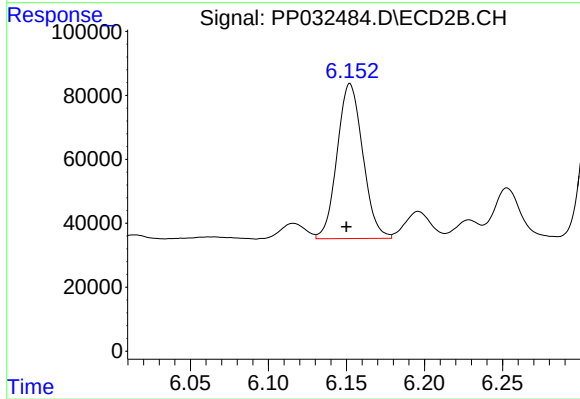
#19 AR-1242-4

R.T.: 5.590 min
Delta R.T.: 0.002 min
Response: 24538
Conc: 28.09 ng/ml



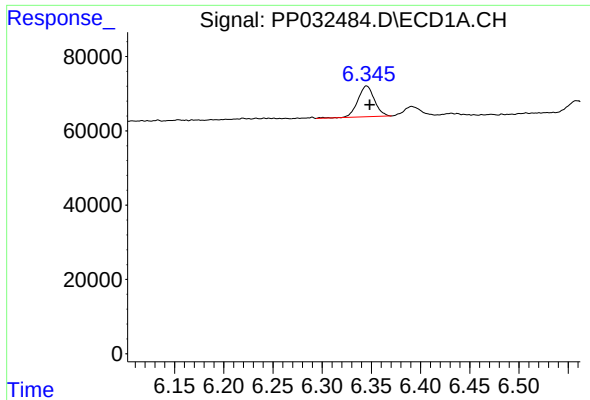
#20 AR-1242-5

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 163781
Conc: 161.02 ng/ml



#20 AR-1242-5

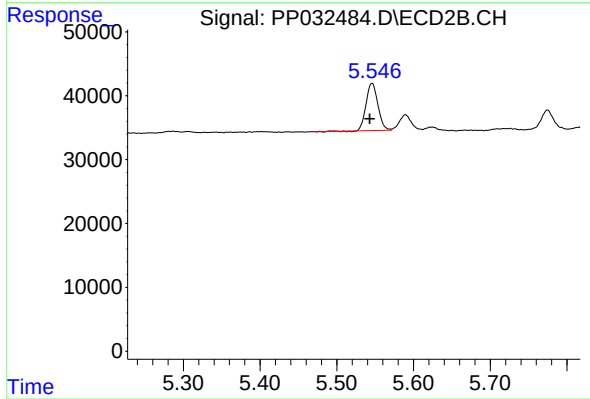
R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 554137
Conc: 504.68 ng/ml



#22 AR-1248-2

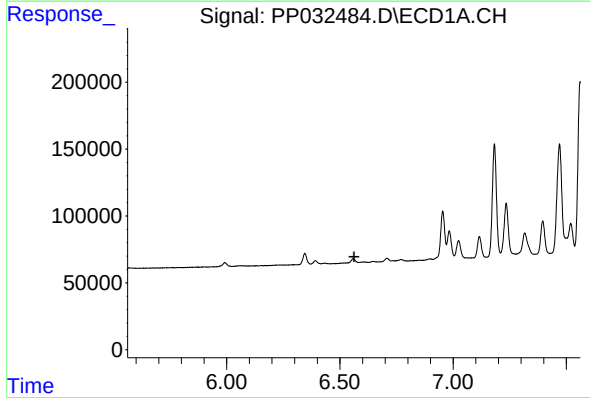
R.T.: 6.345 min
Delta R.T.: -0.003 min
Response: 97707
Conc: 74.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



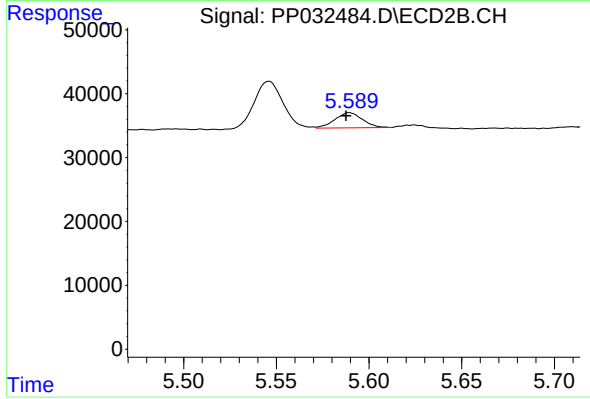
#22 AR-1248-2

R.T.: 5.546 min
Delta R.T.: 0.003 min
Response: 78988
Conc: 63.11 ng/ml



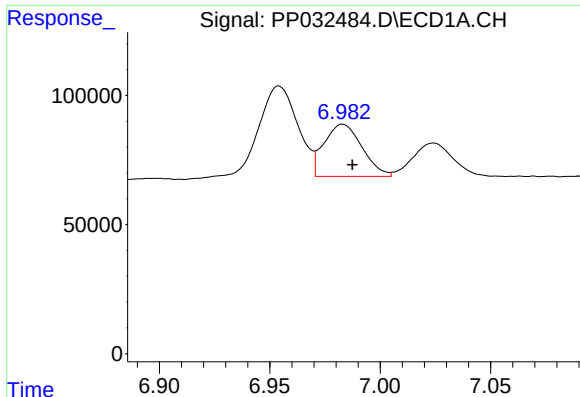
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#23 AR-1248-3

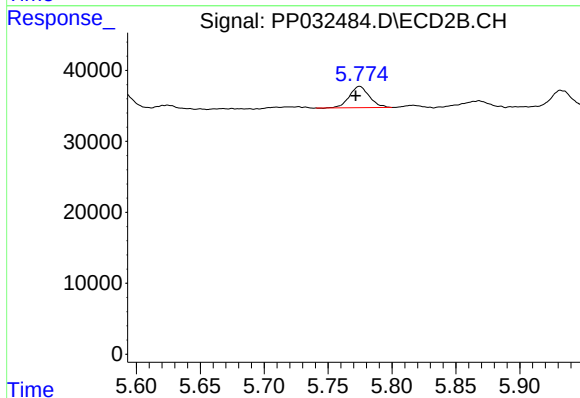
R.T.: 5.590 min
Delta R.T.: 0.002 min
Response: 24538
Conc: 18.32 ng/ml



#24 AR-1248-4

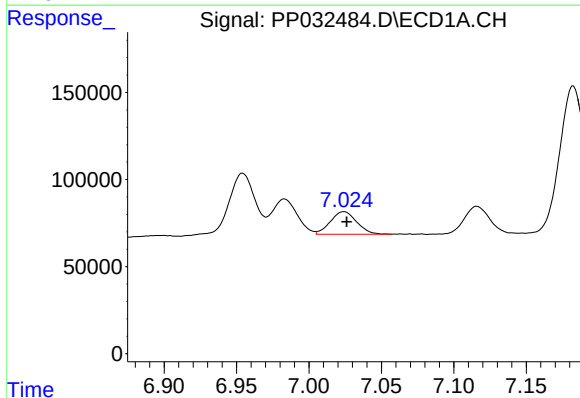
R.T.: 6.983 min
Delta R.T.: -0.004 min
Response: 241898
Conc: 130.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



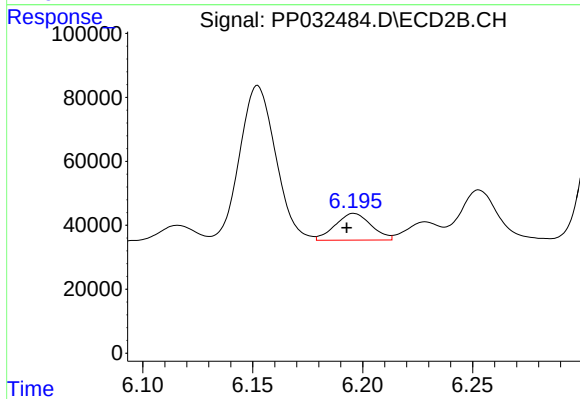
#24 AR-1248-4

R.T.: 5.775 min
Delta R.T.: 0.003 min
Response: 32841
Conc: 20.23 ng/ml



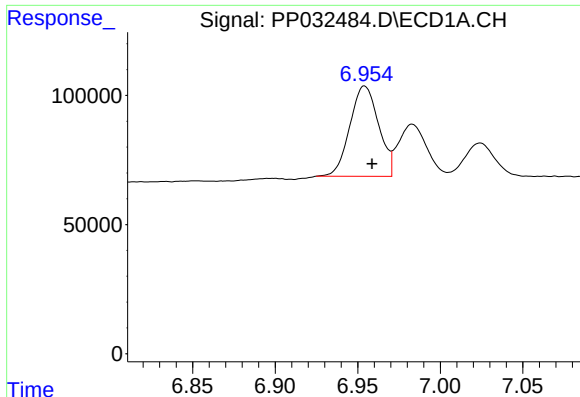
#25 AR-1248-5

R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 163781
Conc: 89.40 ng/ml



#25 AR-1248-5

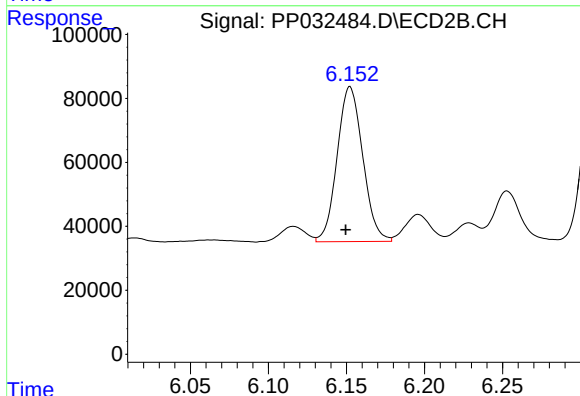
R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 95474
Conc: 58.20 ng/ml



#26 AR-1254-1

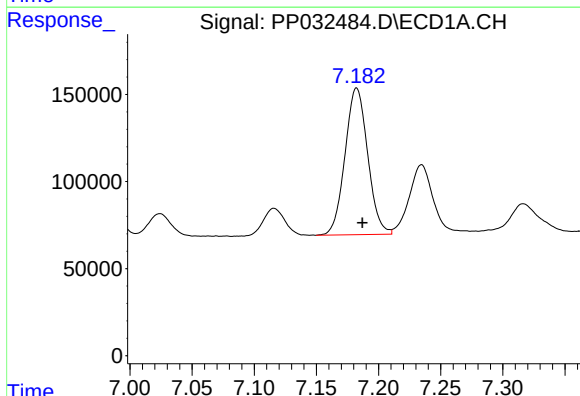
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 423993
Conc: 229.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



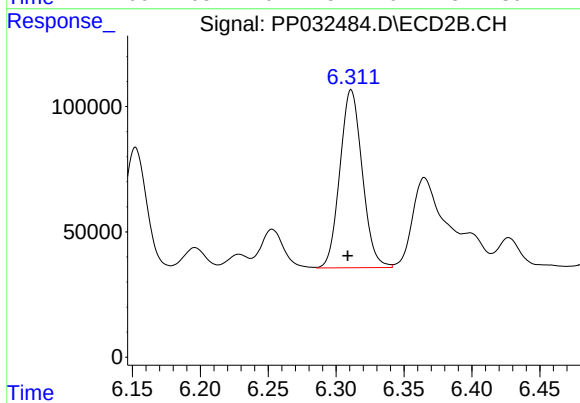
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 554137
Conc: 225.78 ng/ml



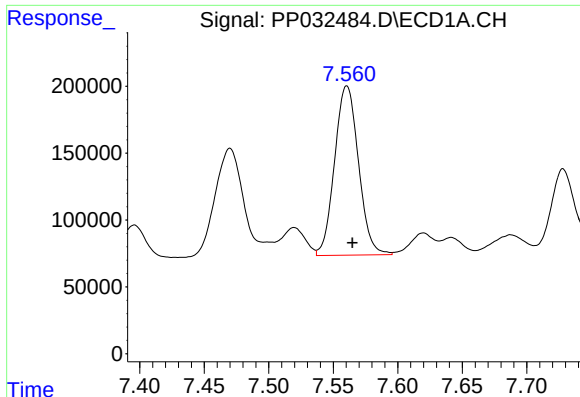
#27 AR-1254-2

R.T.: 7.182 min
Delta R.T.: -0.005 min
Response: 1069007
Conc: 370.47 ng/ml



#27 AR-1254-2

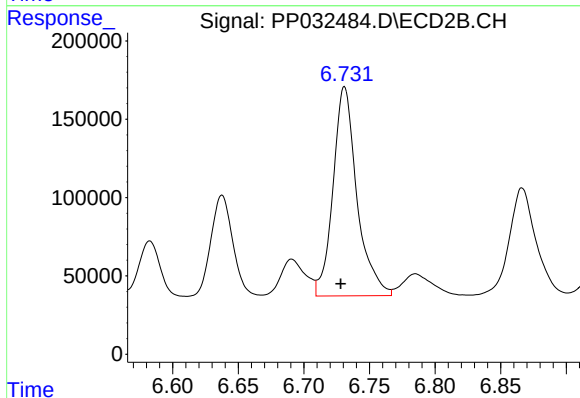
R.T.: 6.311 min
Delta R.T.: 0.003 min
Response: 814521
Conc: 382.70 ng/ml



#28 AR-1254-3

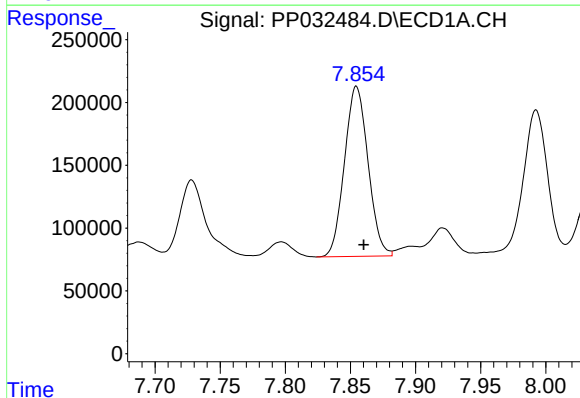
R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 1633879
Conc: 521.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



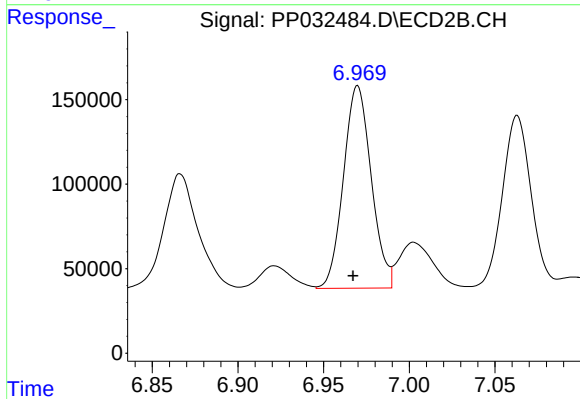
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: 0.003 min
Response: 1695762
Conc: 473.77 ng/ml



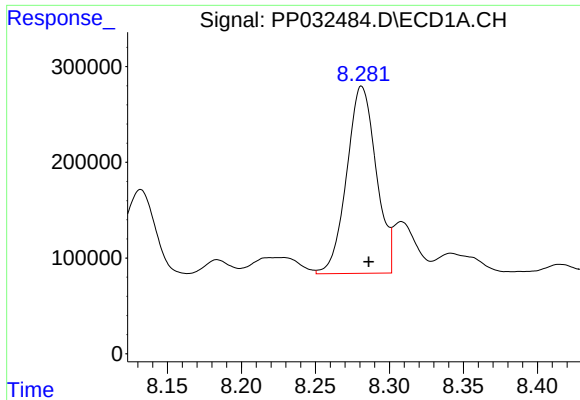
#29 AR-1254-4

R.T.: 7.855 min
Delta R.T.: -0.005 min
Response: 1706886
Conc: 700.30 ng/ml



#29 AR-1254-4

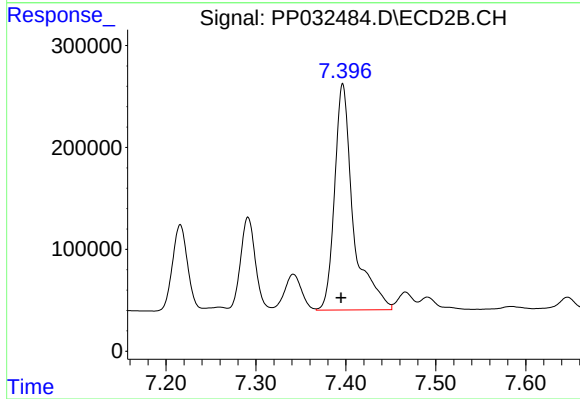
R.T.: 6.970 min
Delta R.T.: 0.003 min
Response: 1353207
Conc: 635.07 ng/ml



#30 AR-1254-5

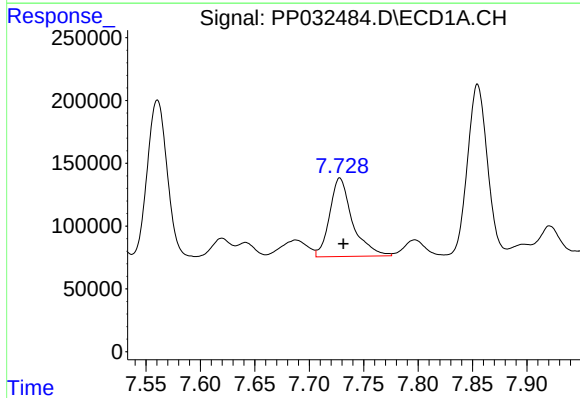
R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 2704874
Conc: 1064.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



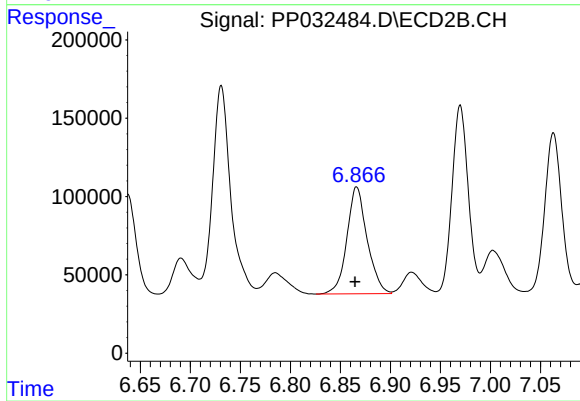
#30 AR-1254-5

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 3215339
Conc: 1005.23 ng/ml



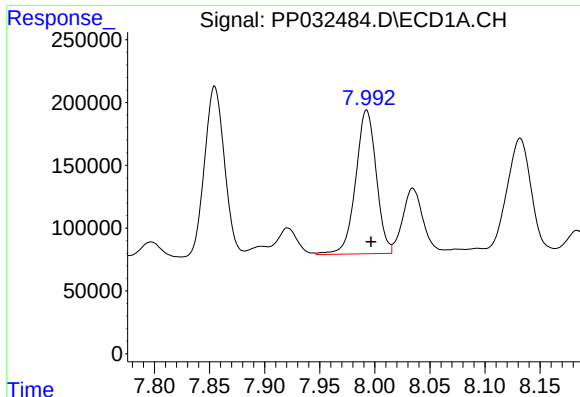
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 911138
Conc: 463.75 ng/ml



#31 AR-1260-1

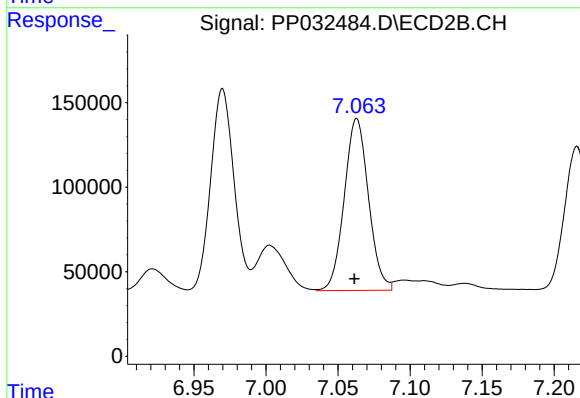
R.T.: 6.866 min
Delta R.T.: 0.002 min
Response: 960692
Conc: 441.12 ng/ml



#32 AR-1260-2

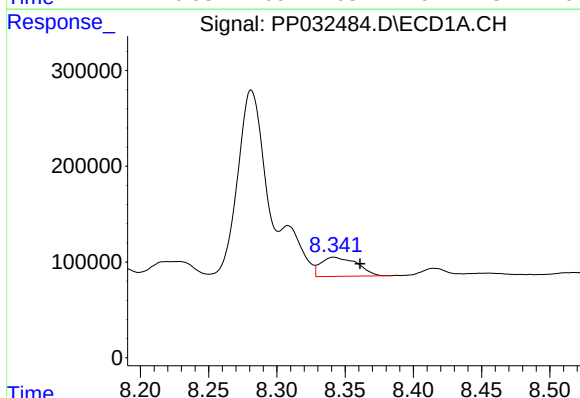
R.T.: 7.993 min
Delta R.T.: -0.004 min
Response: 1486450
Conc: 538.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



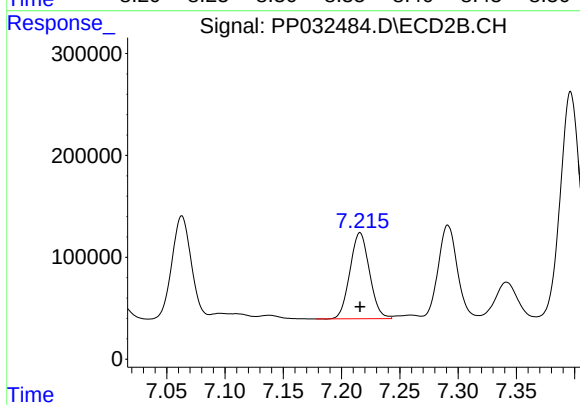
#32 AR-1260-2

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 1190743
Conc: 460.17 ng/ml



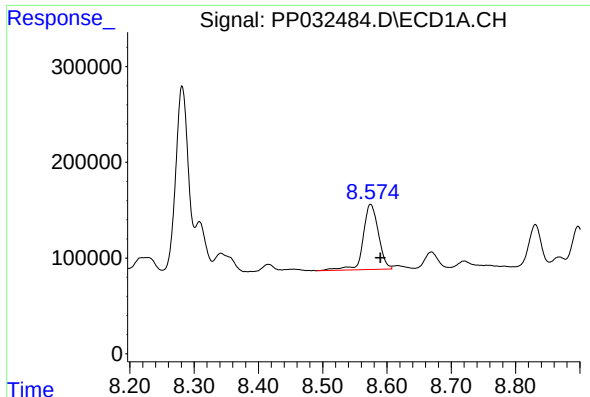
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: -0.019 min
Response: 368797
Conc: 156.83 ng/ml



#33 AR-1260-3

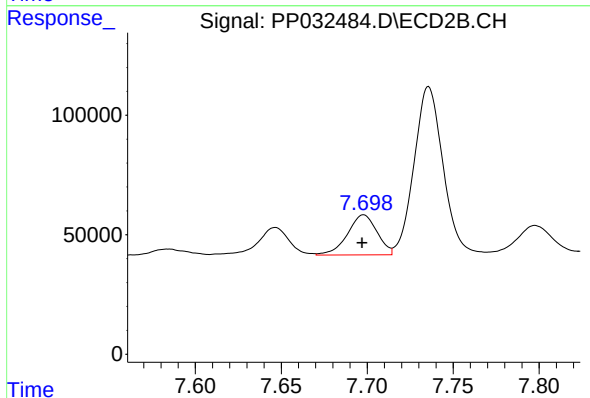
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 985540
Conc: 385.62 ng/ml



#34 AR-1260-4

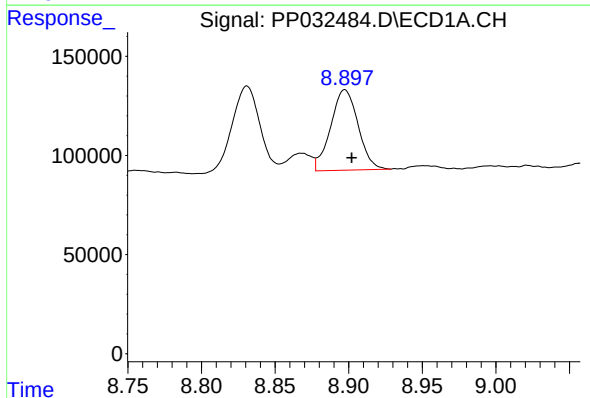
R.T.: 8.574 min
Delta R.T.: -0.015 min
Response: 1121938
Conc: 488.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



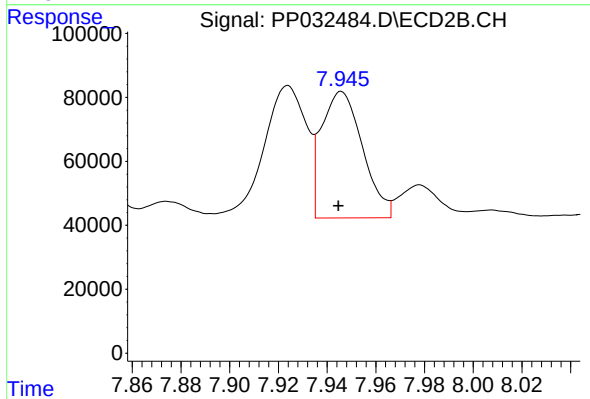
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 200761
Conc: 96.65 ng/ml



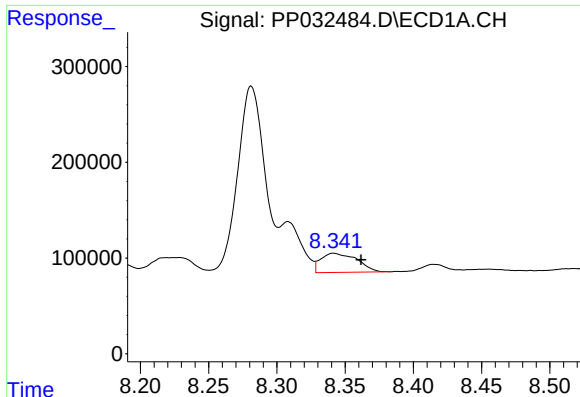
#35 AR-1260-5

R.T.: 8.897 min
Delta R.T.: -0.005 min
Response: 526764
Conc: 92.11 ng/ml



#35 AR-1260-5

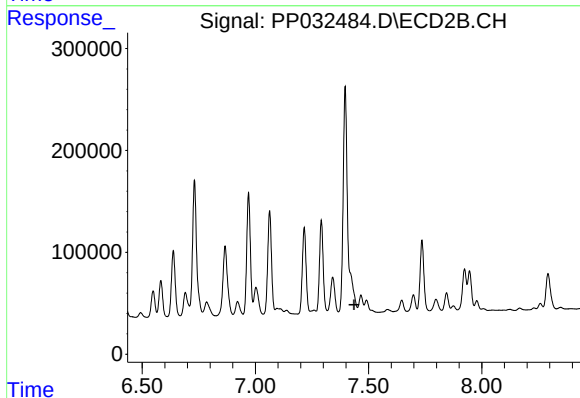
R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 463092
Conc: 91.08 ng/ml



#36 AR-1262-1

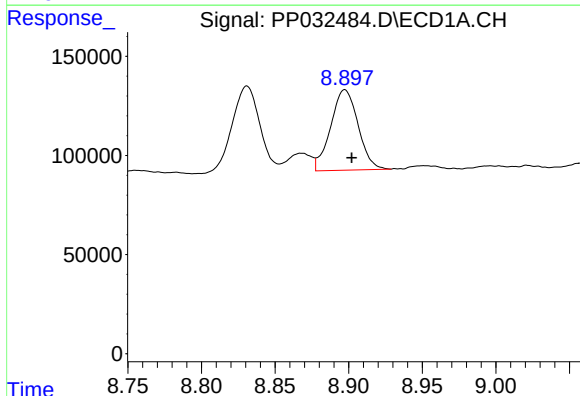
R.T.: 8.342 min
Delta R.T.: -0.020 min
Response: 368797
Conc: 100.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



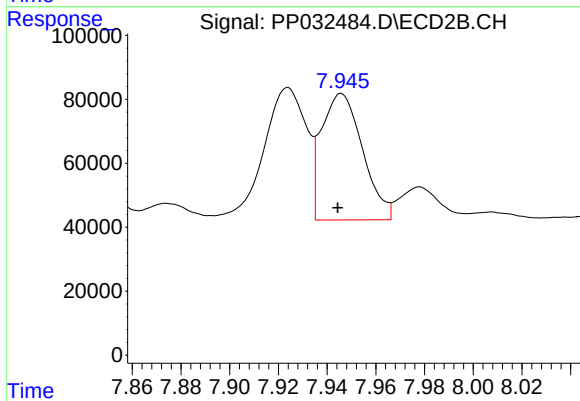
#36 AR-1262-1

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



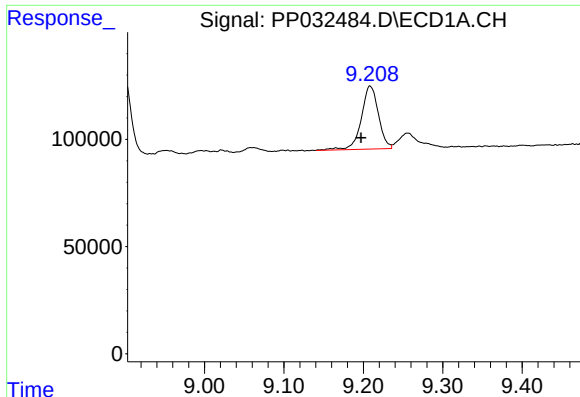
#37 AR-1262-2

R.T.: 8.897 min
Delta R.T.: -0.005 min
Response: 526764
Conc: 82.43 ng/ml



#37 AR-1262-2

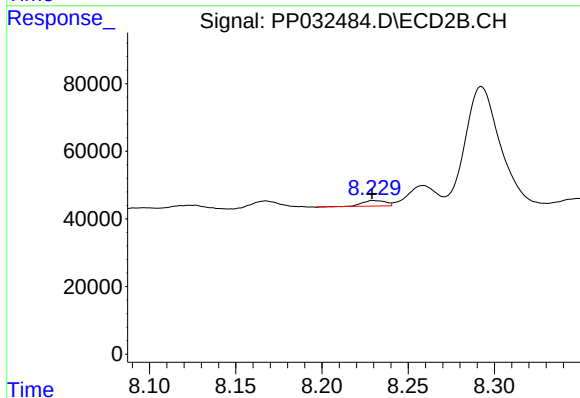
R.T.: 7.946 min
Delta R.T.: 0.002 min
Response: 463092
Conc: 80.21 ng/ml



#38 AR-1262-3

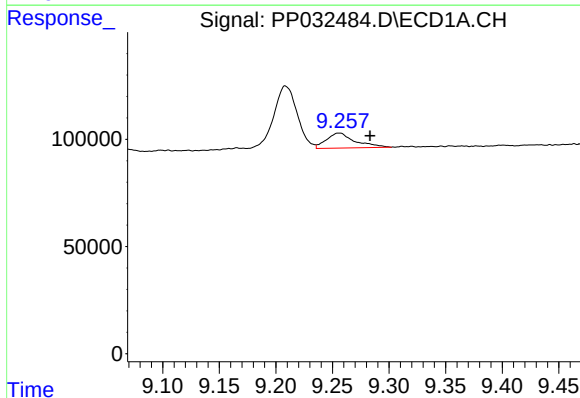
R.T.: 9.209 min
Delta R.T.: 0.012 min
Response: 440168
Conc: 100.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



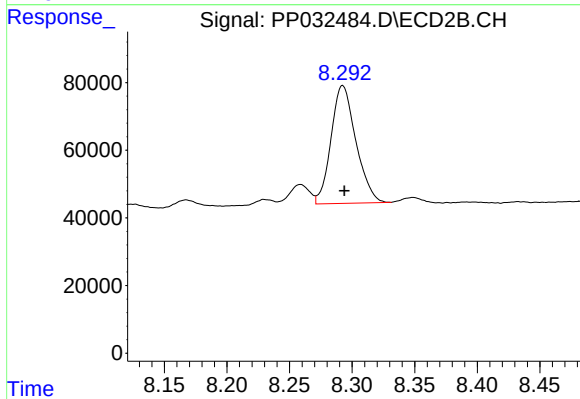
#38 AR-1262-3

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 15011
Conc: 6.24 ng/ml



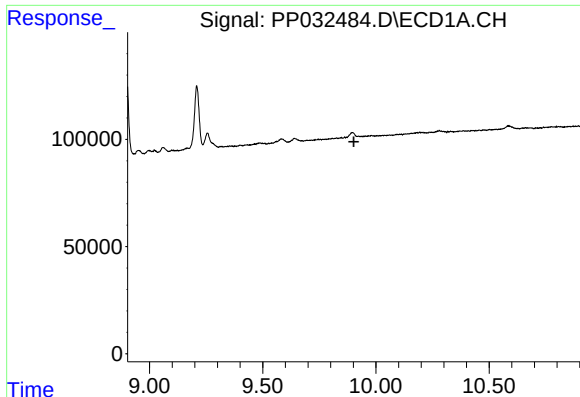
#39 AR-1262-4

R.T.: 9.256 min
Delta R.T.: -0.027 min
Response: 123143
Conc: 34.34 ng/ml



#39 AR-1262-4

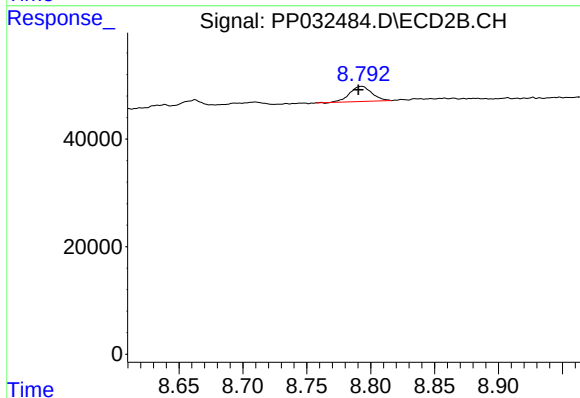
R.T.: 8.293 min
Delta R.T.: -0.001 min
Response: 481388
Conc: 107.48 ng/ml



#40 AR-1262-5

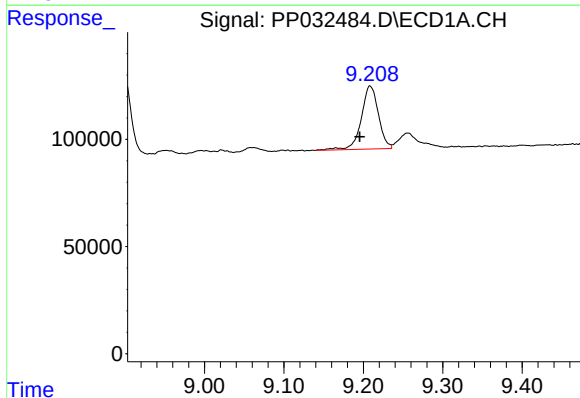
R.T.: 0.000 min
Exp R.T.: 9.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



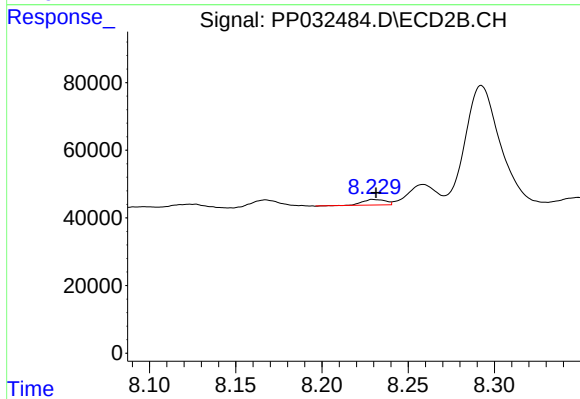
#40 AR-1262-5

R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 33907
Conc: 16.90 ng/ml



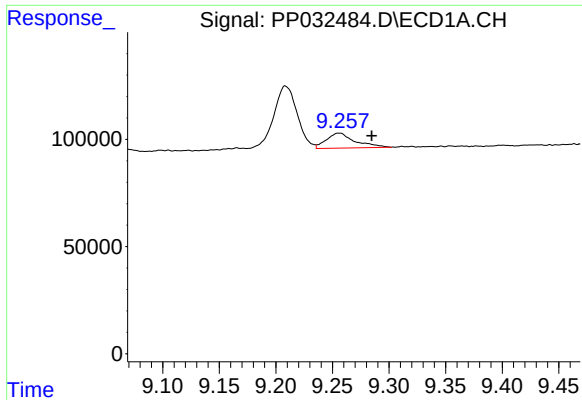
#41 AR-1268-1

R.T.: 9.209 min
Delta R.T.: 0.013 min
Response: 440168
Conc: 54.18 ng/ml



#41 AR-1268-1

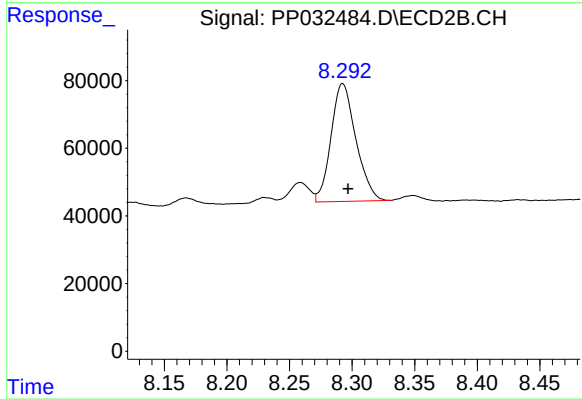
R.T.: 8.230 min
Delta R.T.: -0.002 min
Response: 15011
Conc: 2.16 ng/ml



#42 AR-1268-2

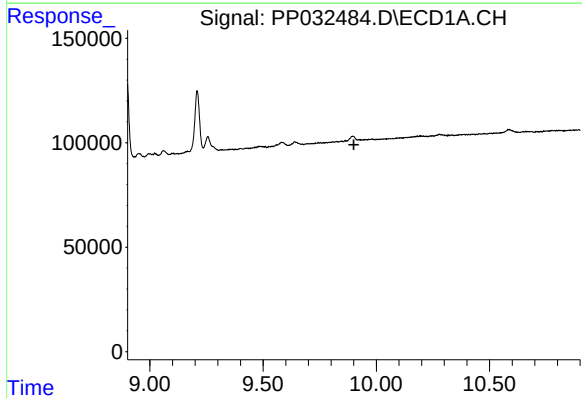
R.T.: 9.256 min
Delta R.T.: -0.029 min
Response: 123143
Conc: 16.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



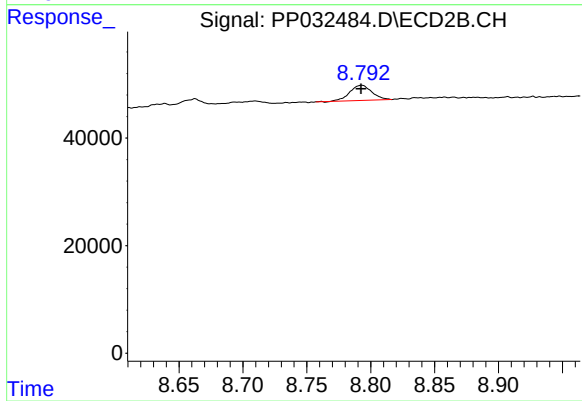
#42 AR-1268-2

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 481388
Conc: 72.95 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: 33907
Conc: 15.08 ng/ml