

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
 Data File : PP032846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 16:05
 Operator : DD\AJ
 Sample : M1111-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S20-05-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:06:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.737	4.008	1001740	734585	17.247	15.616
2)	SA Decachlor...	10.571	9.285	647225	585900	16.405	15.640
Target Compounds							
8)	L2 AR-1221-1	4.996	0.000	8205	0	13.417	N.D. #
20)	L4 AR-1242-5	0.000	6.125	0	37602	N.D.	39.238 #
26)	L6 AR-1254-1	0.000	6.125	0	37602	N.D.	18.367 #
27)	L6 AR-1254-2	7.171	6.283	68330	50242	27.170	28.608
28)	L6 AR-1254-3	7.549	6.703	87599	91692	32.513	31.927
29)	L6 AR-1254-4	7.844	6.943	81778	62812	41.515	37.932
30)	L6 AR-1254-5	8.271	7.370	159812	148219	76.632	61.276
31)	L7 AR-1260-1	7.716	6.838	45273	62636	23.748	32.835 #
32)	L7 AR-1260-2	7.980	7.036	85998	70406	35.607	30.895
33)	L7 AR-1260-3	8.345	7.188	154331	57497	76.568	26.294 #
34)	L7 AR-1260-4	8.592	7.667	331989	231458	161.125	126.666
35)	L7 AR-1260-5	8.888	7.918	108427	87133	23.936	20.256
36)	L8 AR-1262-1	8.345	0.000	154331	0	52.036	N.D. #
37)	L8 AR-1262-2	8.888	7.918	108427	87133	21.404	18.889
38)	L8 AR-1262-3	9.180	8.204	954212	726142	271.318	379.233 #
39)	L8 AR-1262-4	9.270	8.270	696419	610506	252.077	172.486 #
40)	L8 AR-1262-5	9.884	8.766	176600	151593	97.334	95.831
41)	L9 AR-1268-1	9.180	8.204	954212	726142	144.133	128.781
42)	L9 AR-1268-2	9.270	8.270	696419	610506	115.608	112.616
43)	L9 AR-1268-3	9.480	8.474	701760	590781	131.098	124.423
44)	L9 AR-1268-4	9.884	8.766	176600	151593	86.111	83.815
45)	L9 AR-1268-5	10.265	9.045	1771483	1561320	117.190	107.839

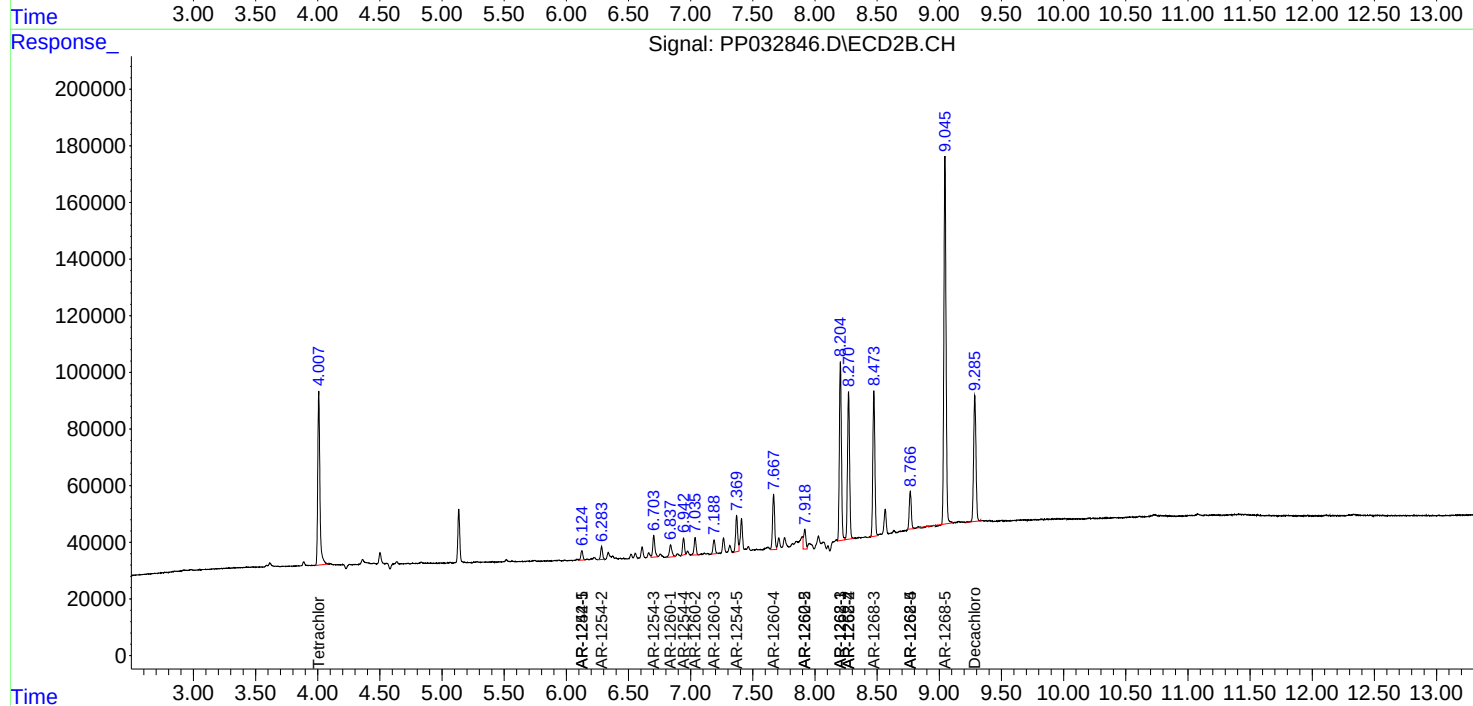
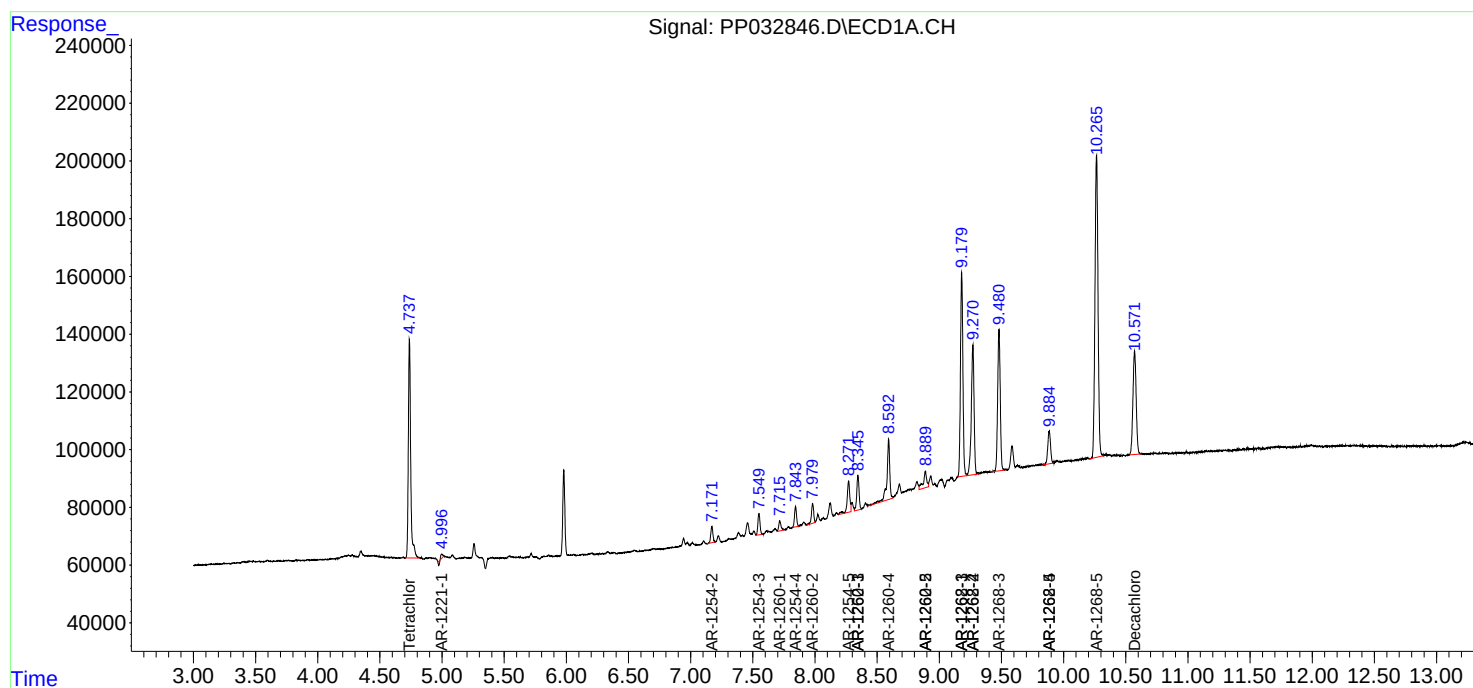
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

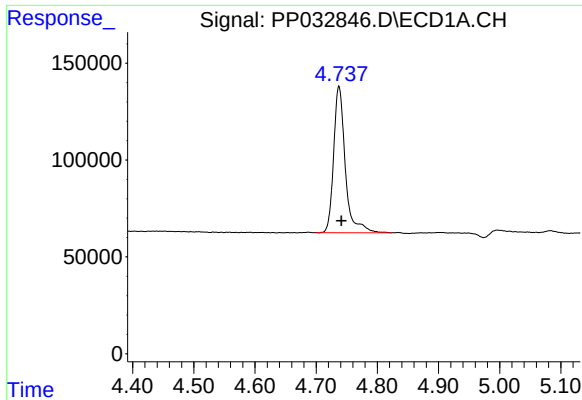
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
Data File : PP032846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 16:05
Operator : DD\AJ
Sample : M1111-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S20-05-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:06:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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

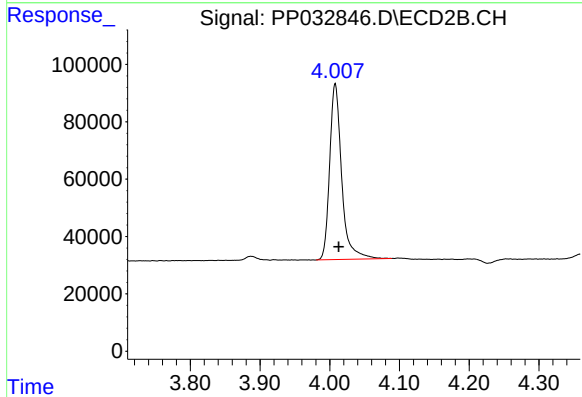




#1 Tetrachloro-m-xylene

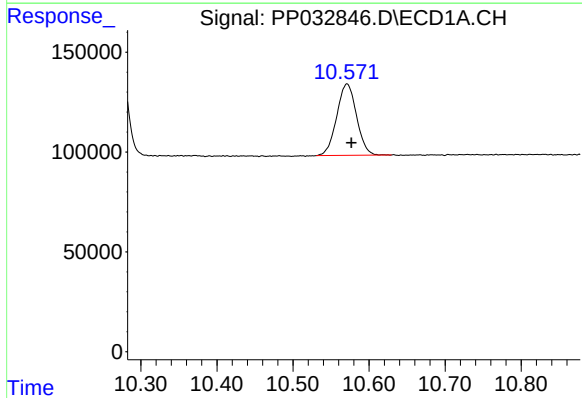
R.T.: 4.737 min
Delta R.T.: -0.004 min
Response: 1001740
Conc: 17.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



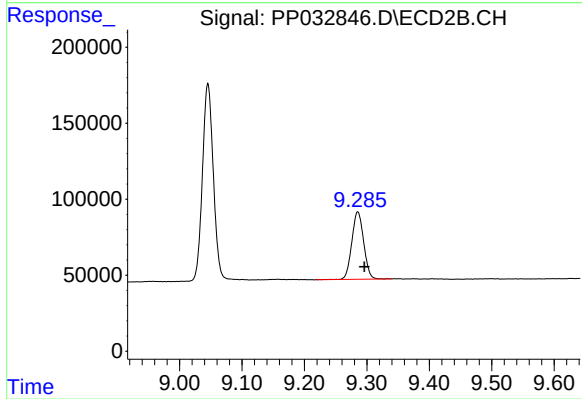
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.005 min
Response: 734585
Conc: 15.62 ng/ml



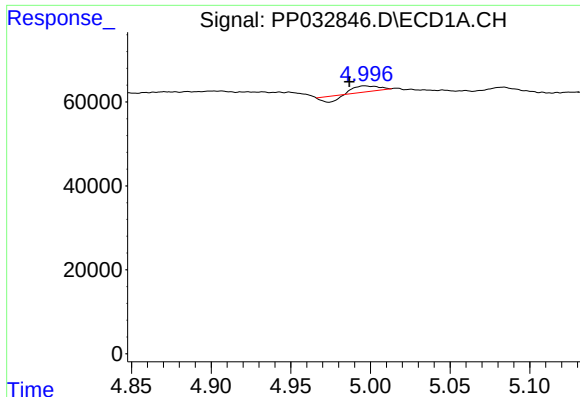
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 647225
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

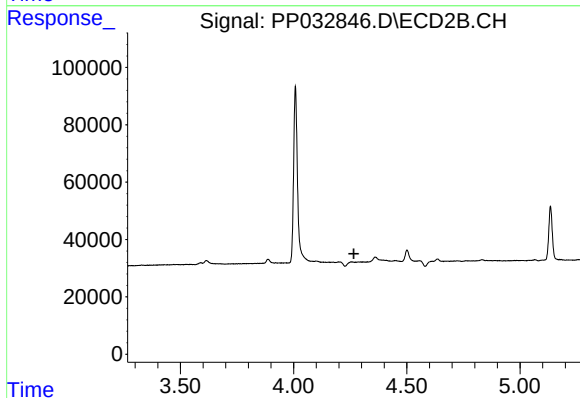
R.T.: 9.285 min
Delta R.T.: -0.011 min
Response: 585900
Conc: 15.64 ng/ml



#8 AR-1221-1

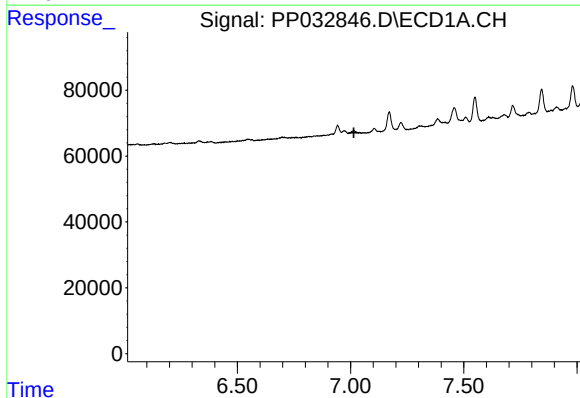
R.T.: 4.996 min
Delta R.T.: 0.009 min
Response: 8205
Conc: 13.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



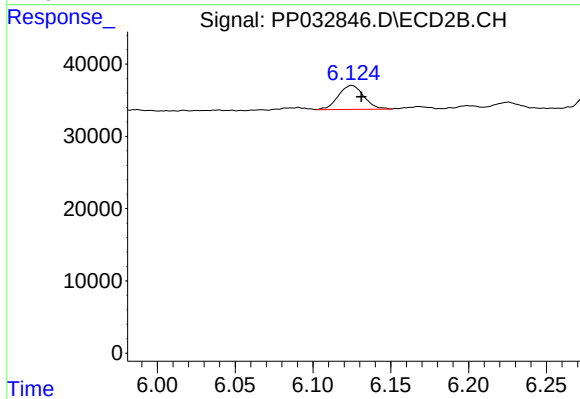
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



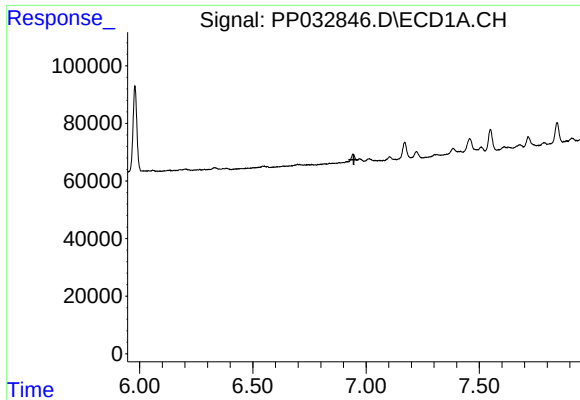
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.



#20 AR-1242-5

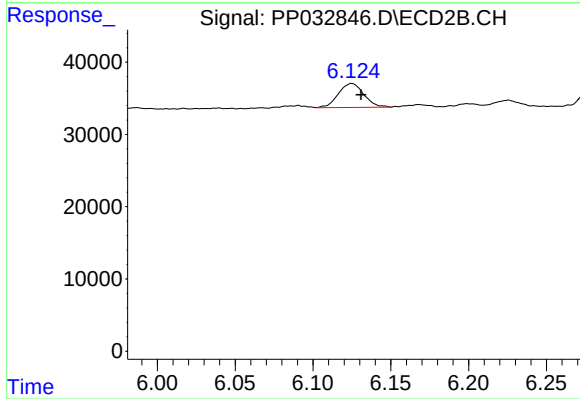
R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 37602
Conc: 39.24 ng/ml



#26 AR-1254-1

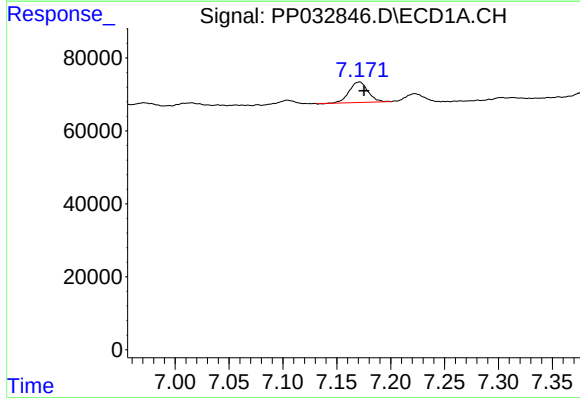
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S20-05-E



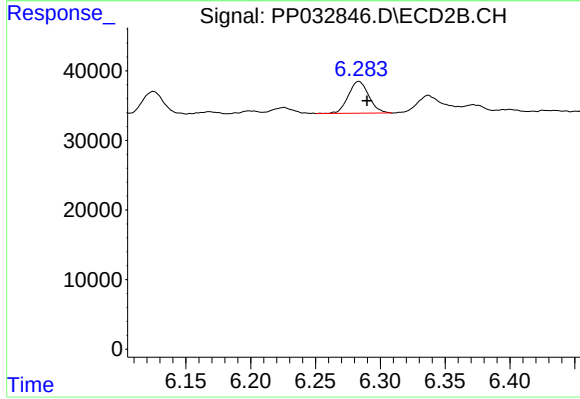
#26 AR-1254-1

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 37602
Conc: 18.37 ng/ml



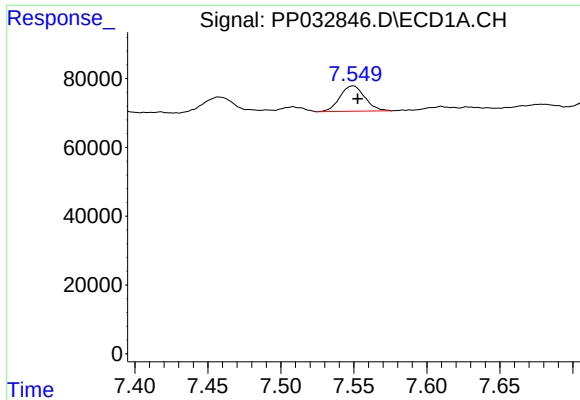
#27 AR-1254-2

R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 68330
Conc: 27.17 ng/ml



#27 AR-1254-2

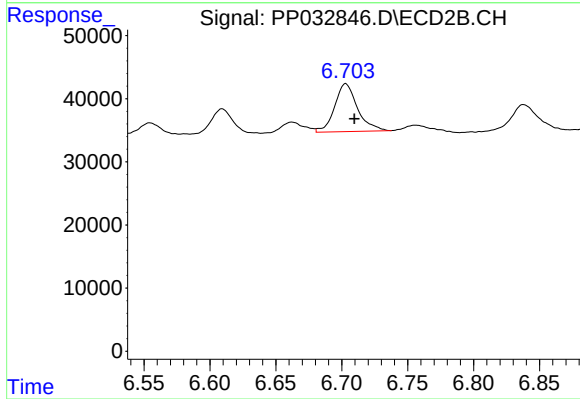
R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 50242
Conc: 28.61 ng/ml



#28 AR-1254-3

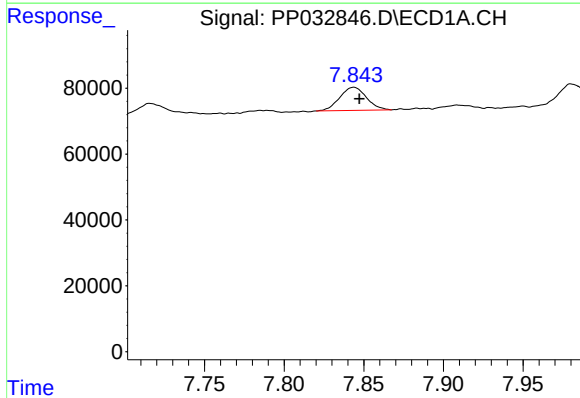
R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 87599
Conc: 32.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



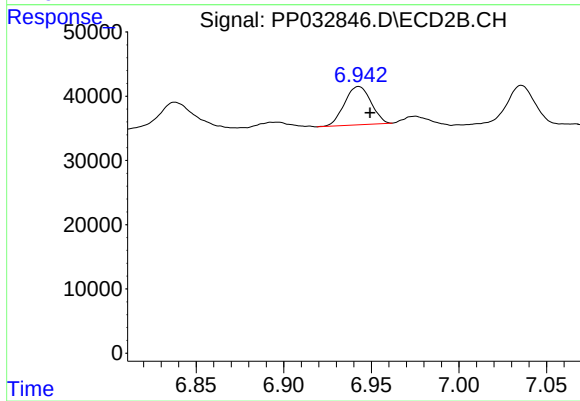
#28 AR-1254-3

R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 91692
Conc: 31.93 ng/ml



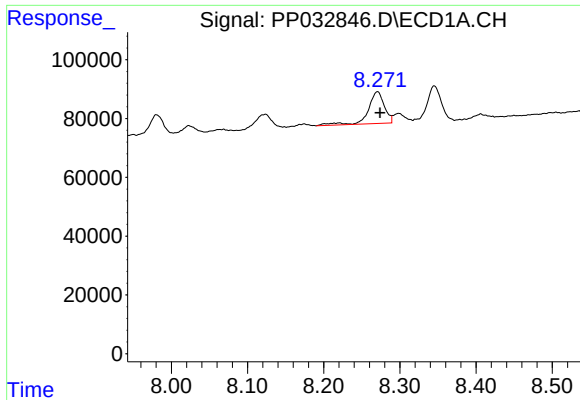
#29 AR-1254-4

R.T.: 7.844 min
Delta R.T.: -0.004 min
Response: 81778
Conc: 41.52 ng/ml



#29 AR-1254-4

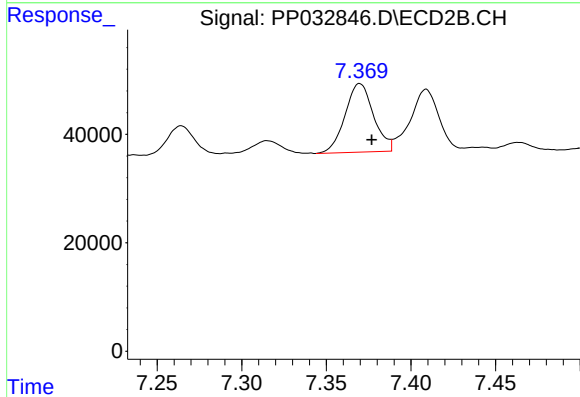
R.T.: 6.943 min
Delta R.T.: -0.006 min
Response: 62812
Conc: 37.93 ng/ml



#30 AR-1254-5

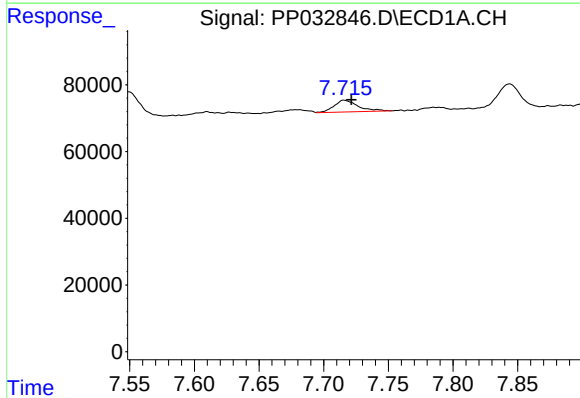
R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 159812
Conc: 76.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



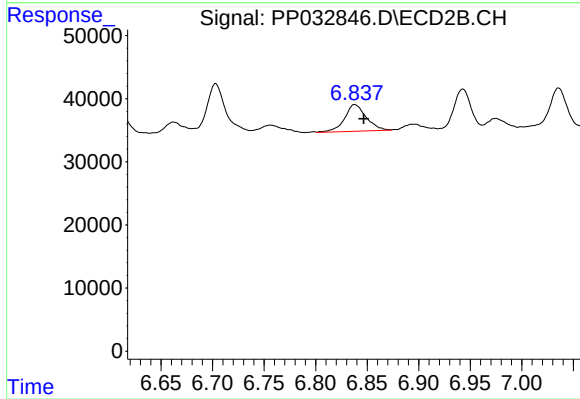
#30 AR-1254-5

R.T.: 7.370 min
Delta R.T.: -0.007 min
Response: 148219
Conc: 61.28 ng/ml



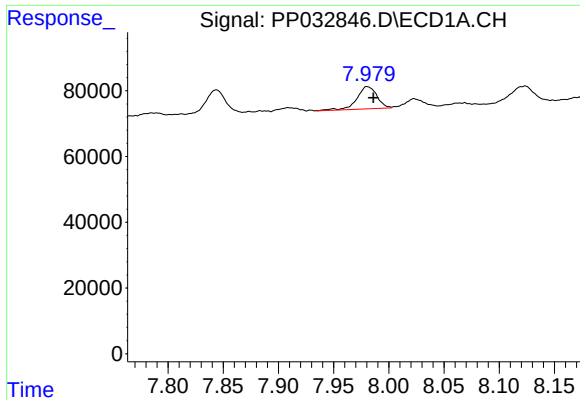
#31 AR-1260-1

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 45273
Conc: 23.75 ng/ml



#31 AR-1260-1

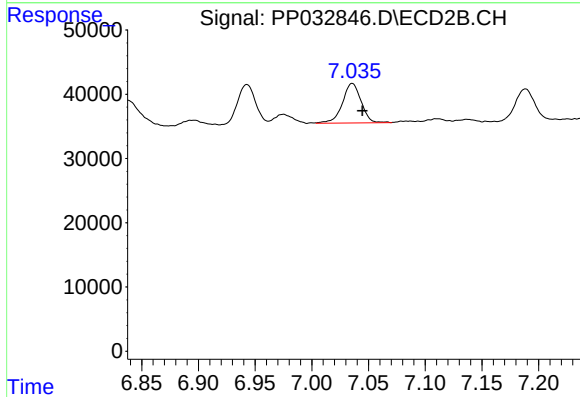
R.T.: 6.838 min
Delta R.T.: -0.009 min
Response: 62636
Conc: 32.83 ng/ml



#32 AR-1260-2

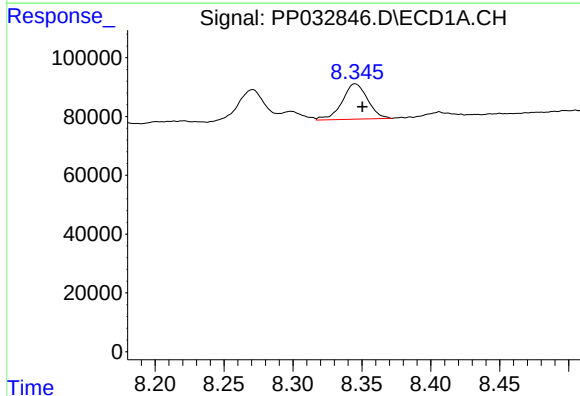
R.T.: 7.980 min
Delta R.T.: -0.005 min
Response: 85998
Conc: 35.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



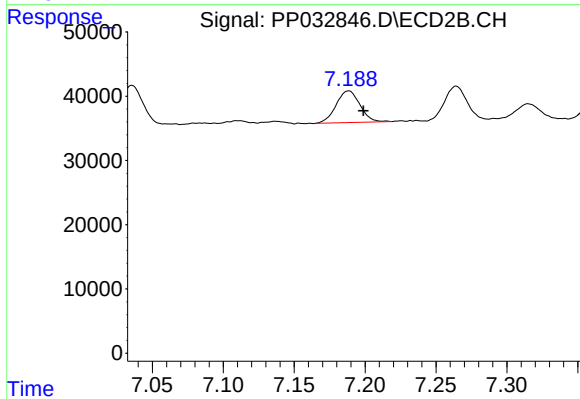
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 70406
Conc: 30.90 ng/ml



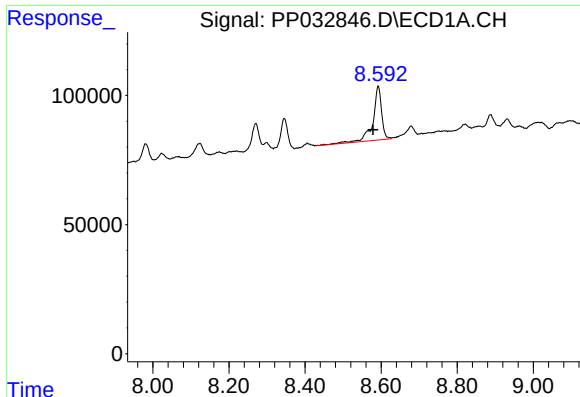
#33 AR-1260-3

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 154331
Conc: 76.57 ng/ml



#33 AR-1260-3

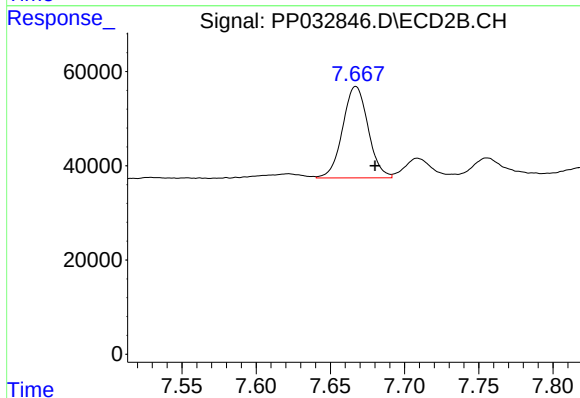
R.T.: 7.188 min
Delta R.T.: -0.010 min
Response: 57497
Conc: 26.29 ng/ml



#34 AR-1260-4

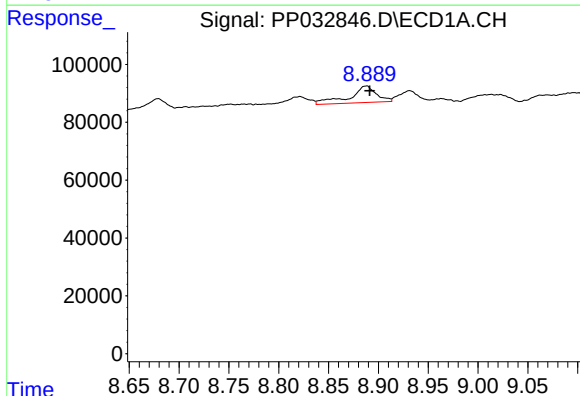
R.T.: 8.592 min
Delta R.T.: 0.014 min
Response: 331989
Conc: 161.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



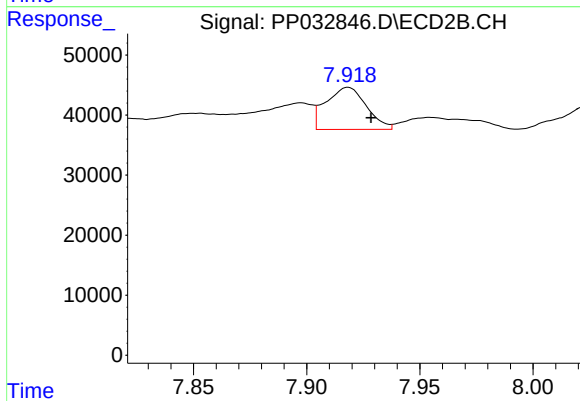
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.013 min
Response: 231458
Conc: 126.67 ng/ml



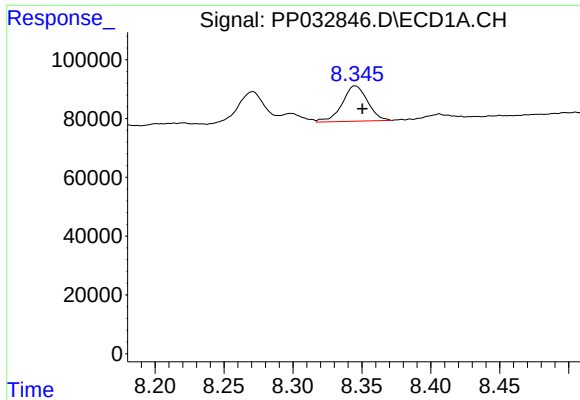
#35 AR-1260-5

R.T.: 8.888 min
Delta R.T.: -0.004 min
Response: 108427
Conc: 23.94 ng/ml



#35 AR-1260-5

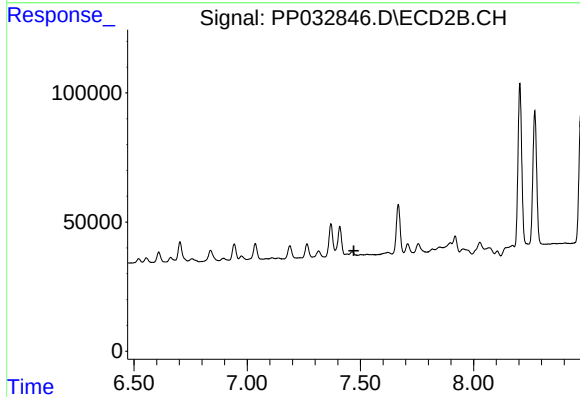
R.T.: 7.918 min
Delta R.T.: -0.010 min
Response: 87133
Conc: 20.26 ng/ml



#36 AR-1262-1

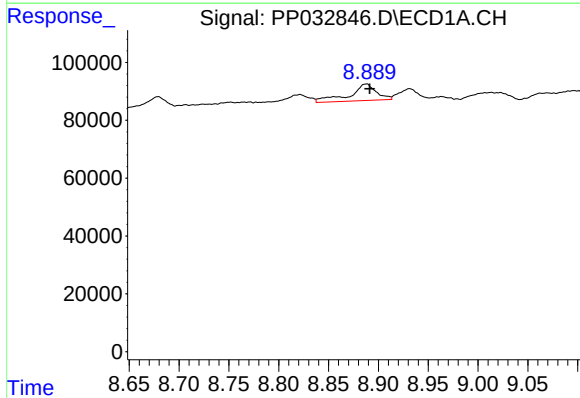
R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 154331
Conc: 52.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



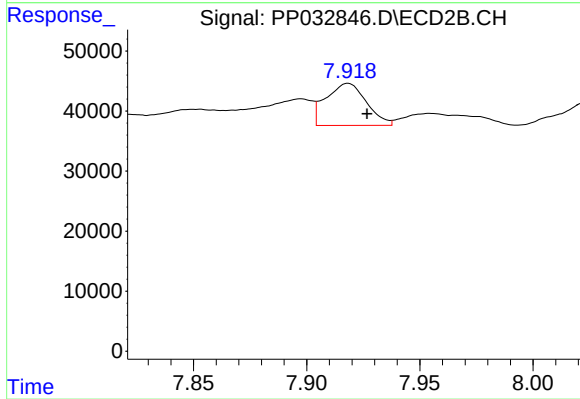
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



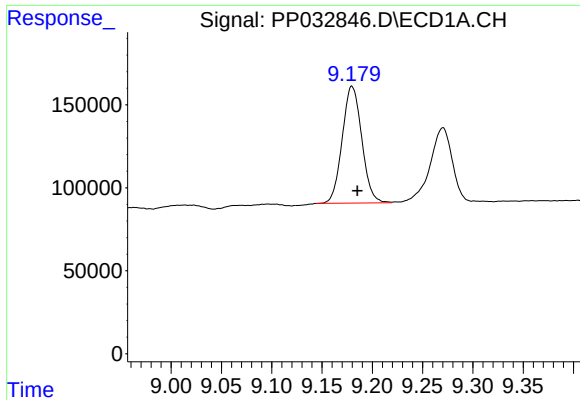
#37 AR-1262-2

R.T.: 8.888 min
Delta R.T.: -0.003 min
Response: 108427
Conc: 21.40 ng/ml



#37 AR-1262-2

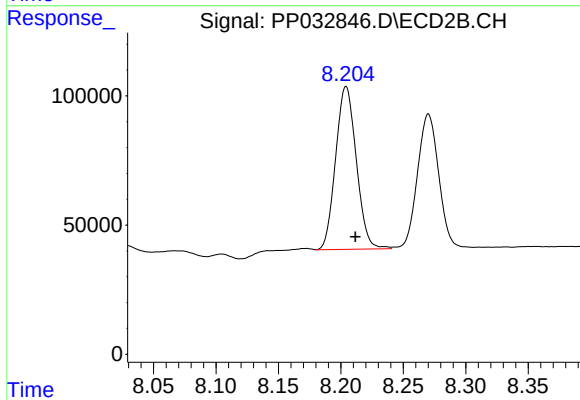
R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 87133
Conc: 18.89 ng/ml



#38 AR-1262-3

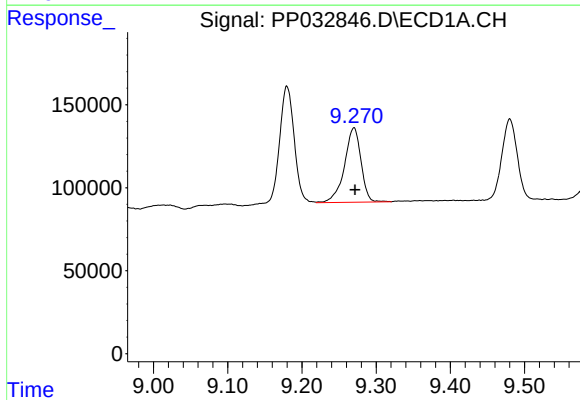
R.T.: 9.180 min
Delta R.T.: -0.006 min
Response: 954212
Conc: 271.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



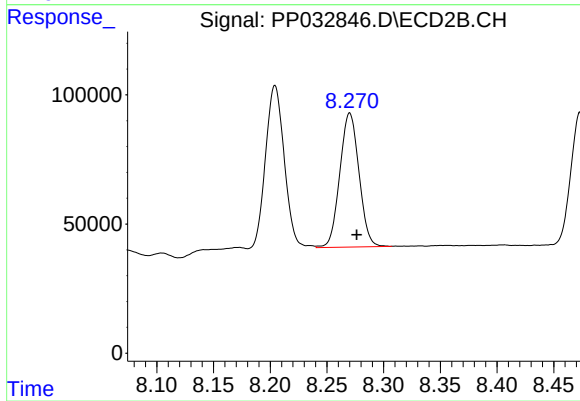
#38 AR-1262-3

R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 726142
Conc: 379.23 ng/ml



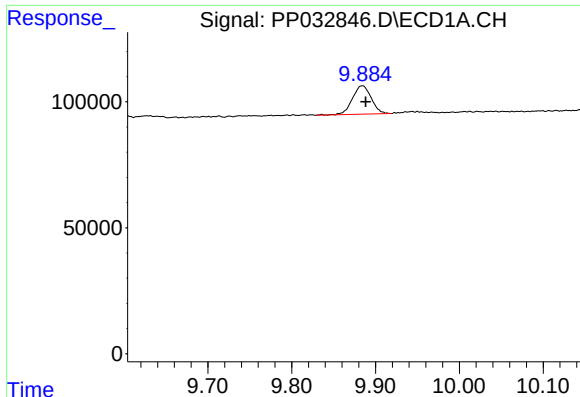
#39 AR-1262-4

R.T.: 9.270 min
Delta R.T.: -0.002 min
Response: 696419
Conc: 252.08 ng/ml



#39 AR-1262-4

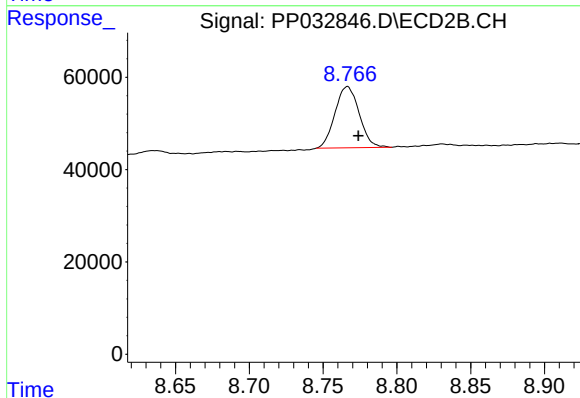
R.T.: 8.270 min
Delta R.T.: -0.006 min
Response: 610506
Conc: 172.49 ng/ml



#40 AR-1262-5

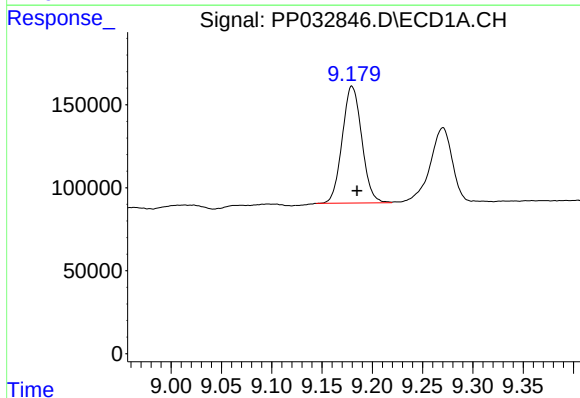
R.T.: 9.884 min
Delta R.T.: -0.004 min
Response: 176600
Conc: 97.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



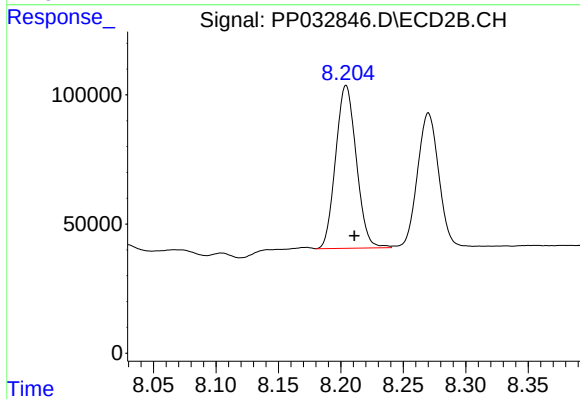
#40 AR-1262-5

R.T.: 8.766 min
Delta R.T.: -0.007 min
Response: 151593
Conc: 95.83 ng/ml



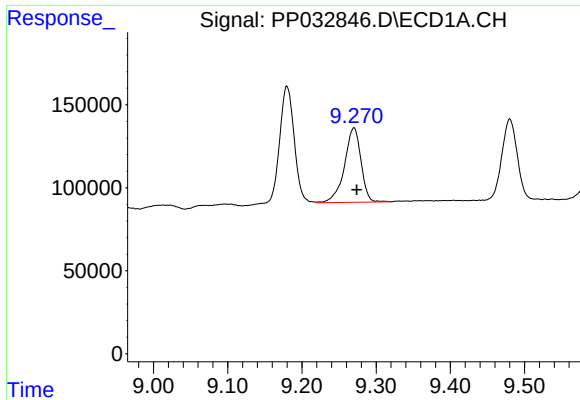
#41 AR-1268-1

R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 954212
Conc: 144.13 ng/ml



#41 AR-1268-1

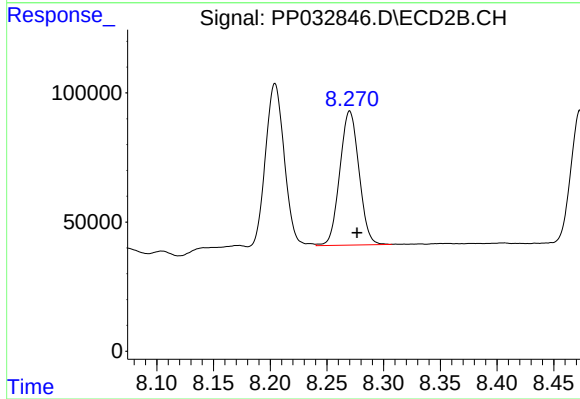
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 726142
Conc: 128.78 ng/ml



#42 AR-1268-2

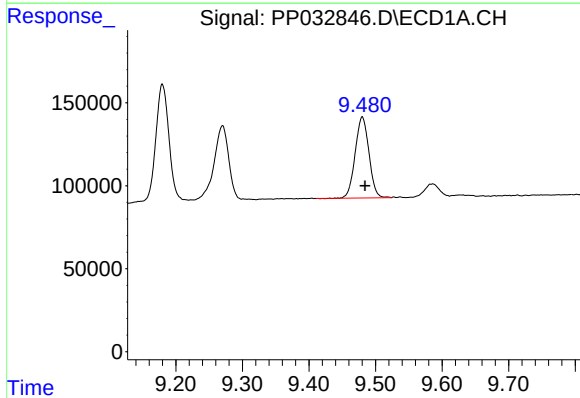
R.T.: 9.270 min
Delta R.T.: -0.004 min
Response: 696419
Conc: 115.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



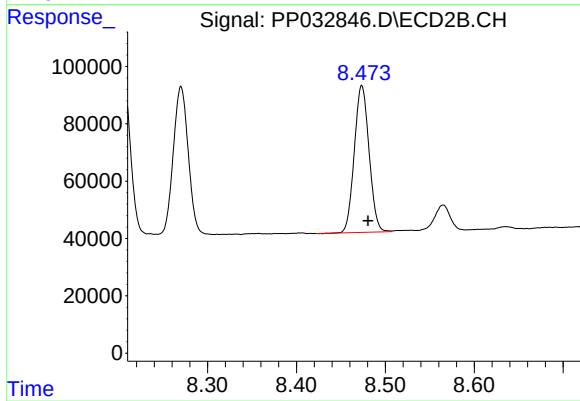
#42 AR-1268-2

R.T.: 8.270 min
Delta R.T.: -0.006 min
Response: 610506
Conc: 112.62 ng/ml



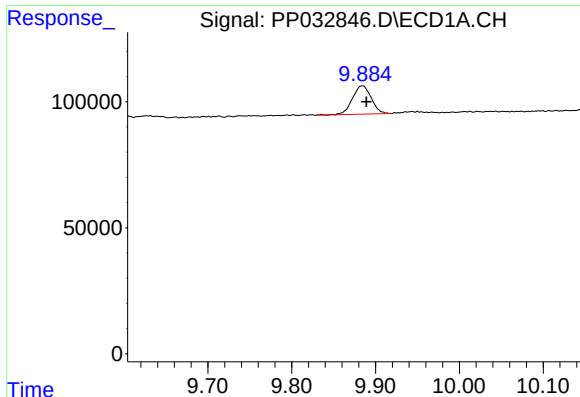
#43 AR-1268-3

R.T.: 9.480 min
Delta R.T.: -0.004 min
Response: 701760
Conc: 131.10 ng/ml



#43 AR-1268-3

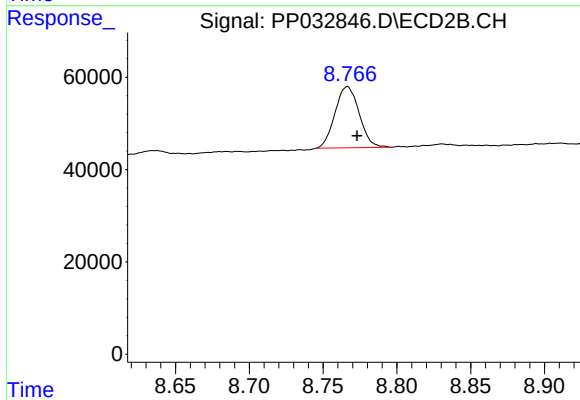
R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 590781
Conc: 124.42 ng/ml



#44 AR-1268-4

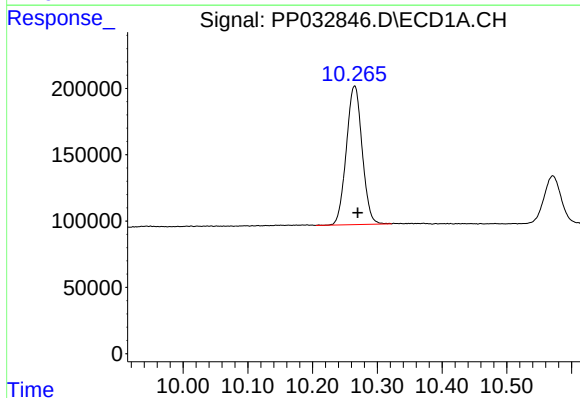
R.T.: 9.884 min
Delta R.T.: -0.005 min
Response: 176600
Conc: 86.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S20-05-E



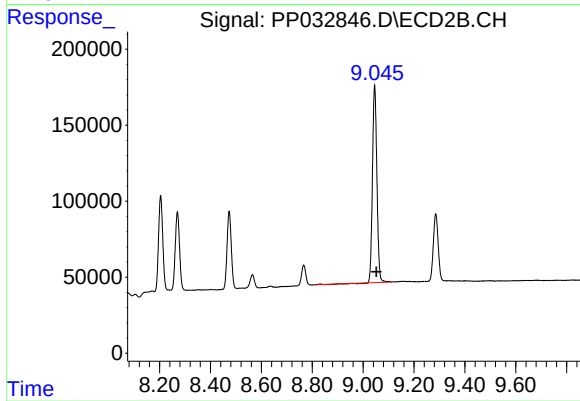
#44 AR-1268-4

R.T.: 8.766 min
Delta R.T.: -0.006 min
Response: 151593
Conc: 83.81 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.005 min
Response: 1771483
Conc: 117.19 ng/ml



#45 AR-1268-5

R.T.: 9.045 min
Delta R.T.: -0.007 min
Response: 1561320
Conc: 107.84 ng/ml