

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
 Data File : PP035230.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 20:11
 Operator : DD\AJ
 Sample : M2149-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-40-0-2.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 01:03:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.840	4.247	1642940	1057547	20.162	20.536
2)	SA Decachlor...	10.747	9.533	2856477	1092815	45.202	45.994
Target Compounds							
8)	L2 AR-1221-1	5.090	0.000	479953	0	583.557	N.D. #
9)	L2 AR-1221-2	0.000	4.579f	0	217377	N.D.	571.826 #
24)	L5 AR-1248-4	7.082	0.000	69760	0	36.857	N.D. #
26)	L6 AR-1254-1	7.027f	0.000	185142	0	71.817	N.D. #
27)	L6 AR-1254-2	7.287	6.545f	89076	36520	23.539	24.442
28)	L6 AR-1254-3	7.678f	6.957	174225	103066	46.698	48.469
30)	L6 AR-1254-5	8.410f	7.597	3138462	1485417	1078.819	835.713
31)	L7 AR-1260-1	7.828	7.072	110194	55260	32.721	31.585
32)	L7 AR-1260-2	8.093	7.266	936759	66594	275.159	37.357 #
33)	L7 AR-1260-3	8.457	7.421	168352	108551	67.072	60.202
34)	L7 AR-1260-4	8.688	7.898	204186	83549	69.563	65.637
35)	L7 AR-1260-5	9.005	8.143	223050	131126	45.339	53.933
36)	L8 AR-1262-1	8.457	7.597	168352	1485417	44.986	1753.272 #
37)	L8 AR-1262-2	9.005	8.143	223050	131126	38.406	48.973 #
38)	L8 AR-1262-3	9.304	8.426	256602	90178	59.709	72.453
39)	L8 AR-1262-4	9.397	8.490	201080	126981	55.850	59.329
40)	L8 AR-1262-5	10.035	8.987	94521	56349	44.624	65.660 #
41)	L9 AR-1268-1	9.304	8.426	256602	90178	30.970	25.512
42)	L9 AR-1268-2	9.397	8.490	201080	126981	25.169	37.544 #
43)	L9 AR-1268-3	9.613	8.694	330895	159222	43.395	51.358
44)	L9 AR-1268-4	10.035	8.987	94521	56349	39.542	53.442 #
45)	L9 AR-1268-5	10.427	9.279	863267	364379	38.934	46.853

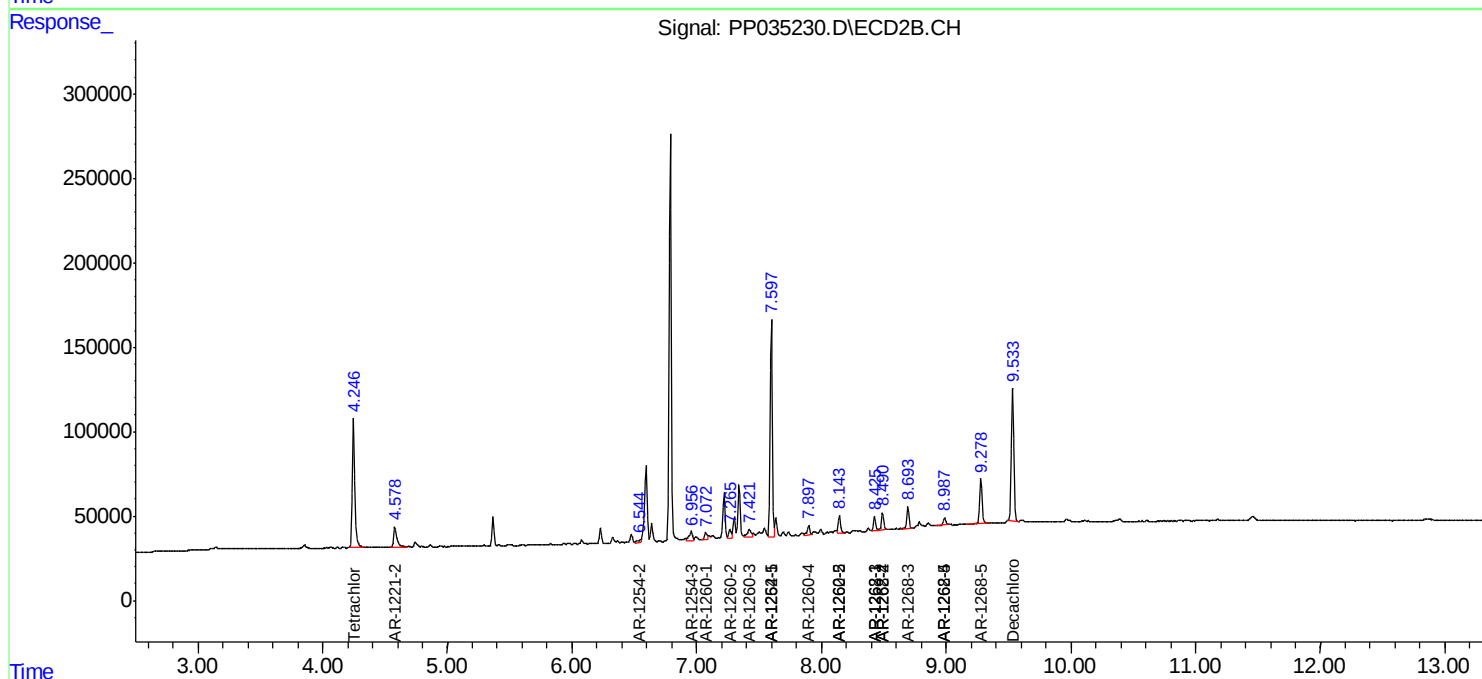
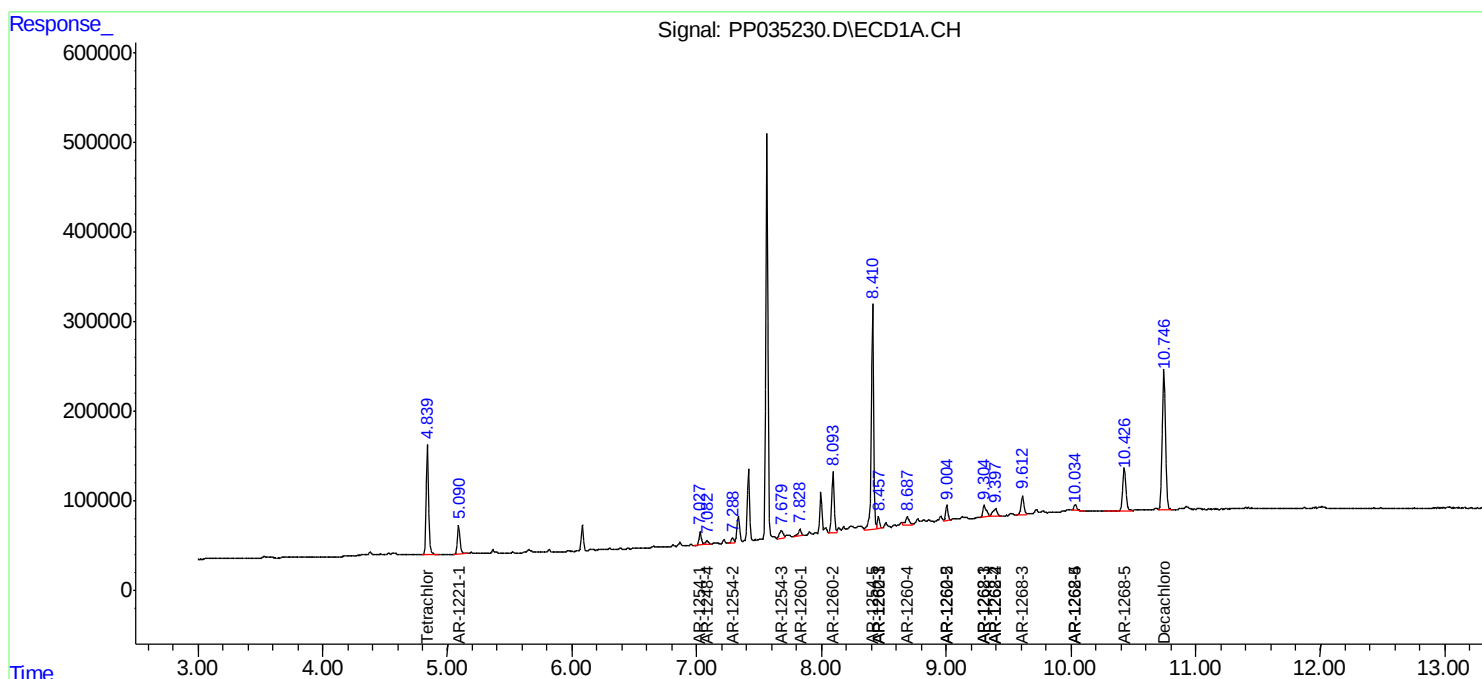
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

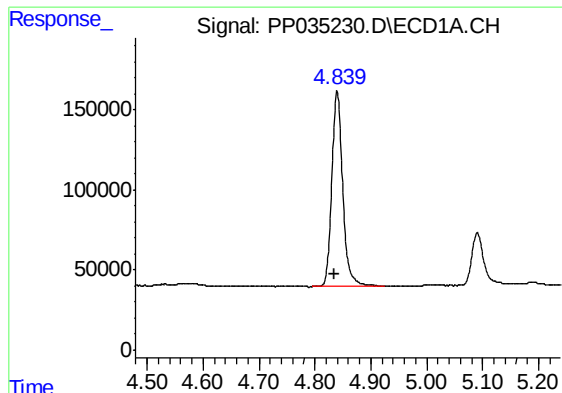
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
Data File : PP035230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 20:11
Operator : DD\AJ
Sample : M2149-13
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SB-40-0-2.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 01:03:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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

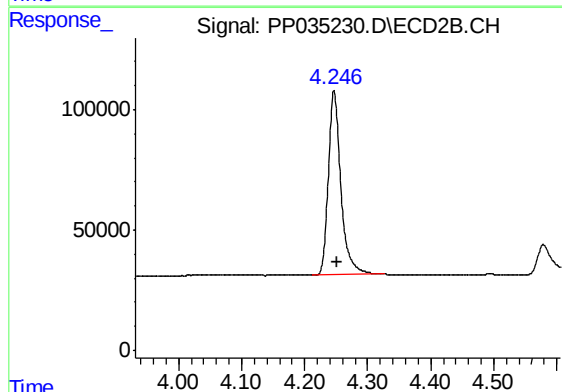




#1 Tetrachloro-m-xylene

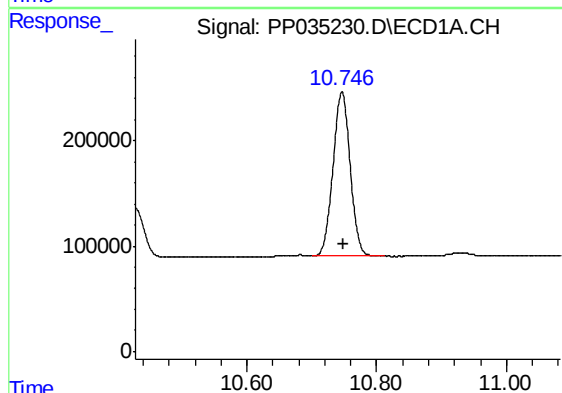
R.T.: 4.840 min
Delta R.T.: 0.004 min
Response: 1642940
Conc: 20.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



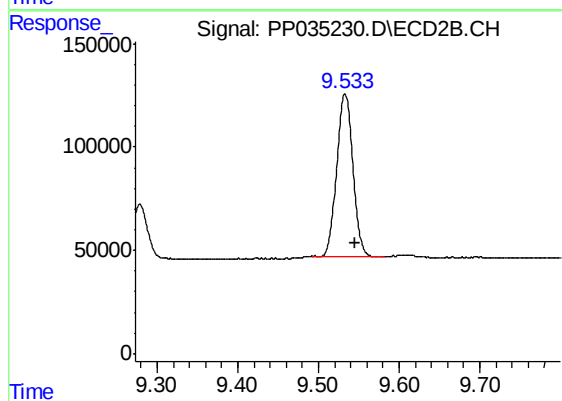
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.006 min
Response: 1057547
Conc: 20.54 ng/ml



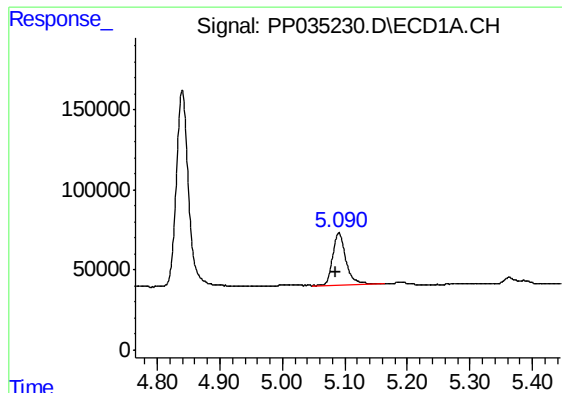
#2 Decachlorobiphenyl

R.T.: 10.747 min
Delta R.T.: -0.002 min
Response: 2856477
Conc: 45.20 ng/ml



#2 Decachlorobiphenyl

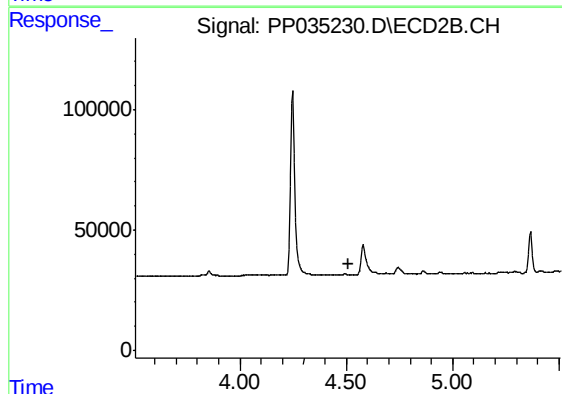
R.T.: 9.533 min
Delta R.T.: -0.011 min
Response: 1092815
Conc: 45.99 ng/ml



#8 AR-1221-1

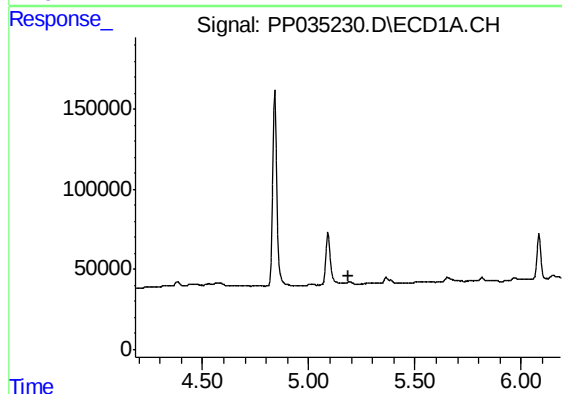
R.T.: 5.090 min
Delta R.T.: 0.005 min
Response: 479953
Conc: 583.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



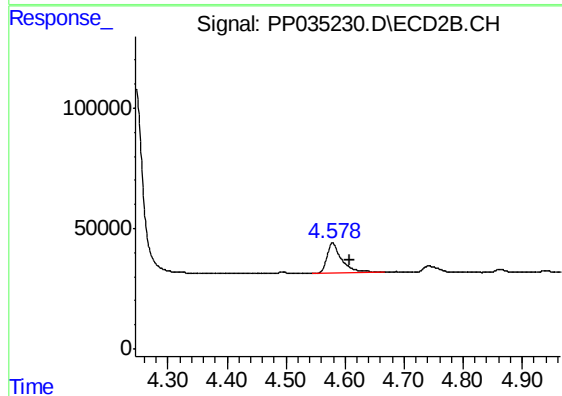
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



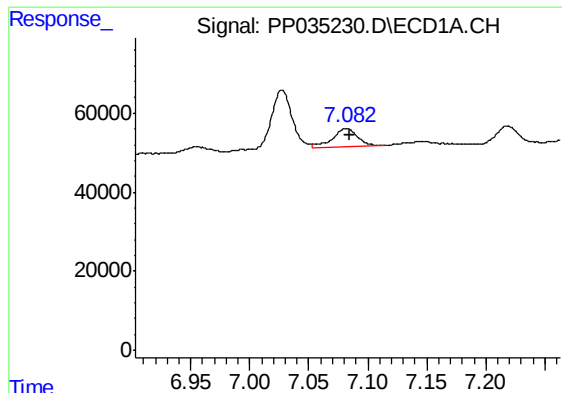
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#9 AR-1221-2

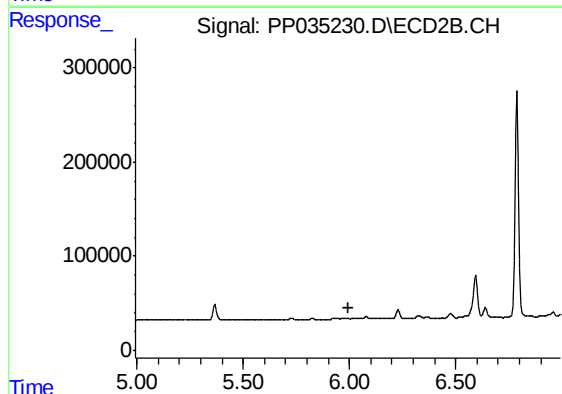
R.T.: 4.579 min
Delta R.T.: -0.029 min
Response: 217377
Conc: 571.83 ng/ml



#24 AR-1248-4

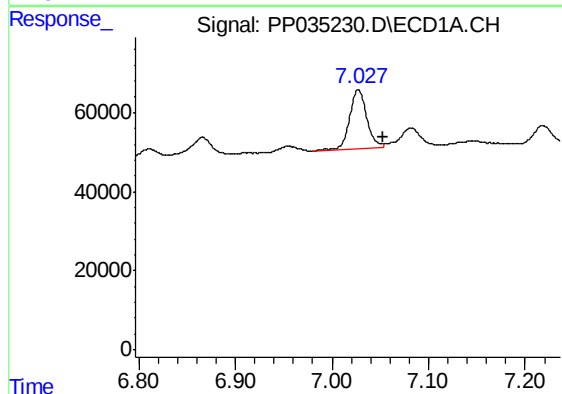
R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 69760
Conc: 36.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



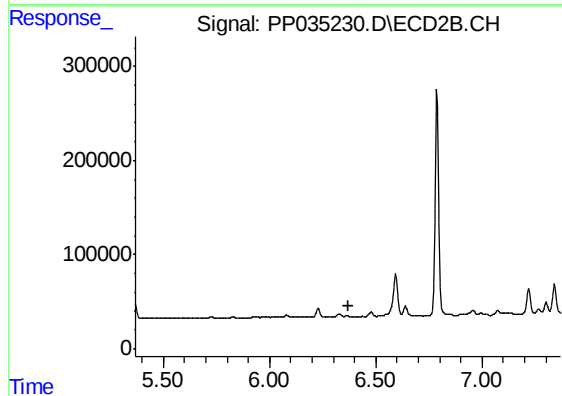
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



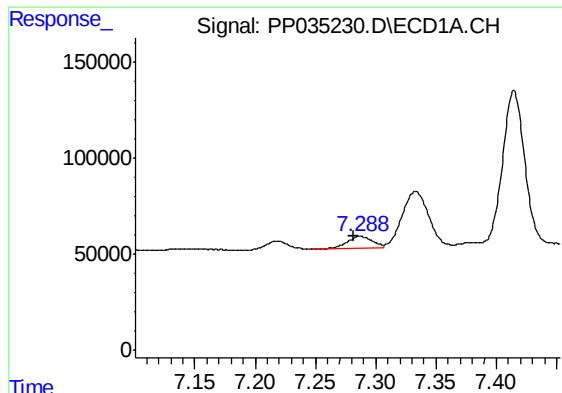
#26 AR-1254-1

R.T.: 7.027 min
Delta R.T.: -0.025 min
Response: 185142
Conc: 71.82 ng/ml



#26 AR-1254-1

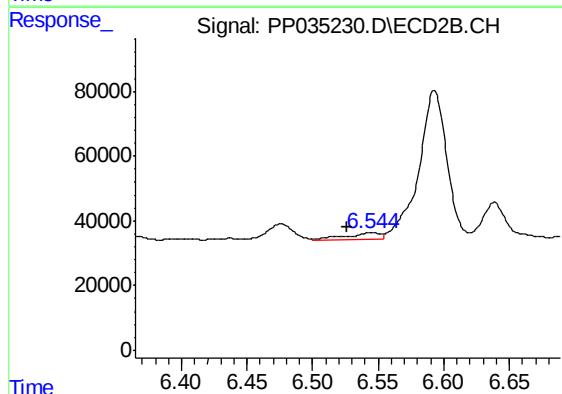
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#27 AR-1254-2

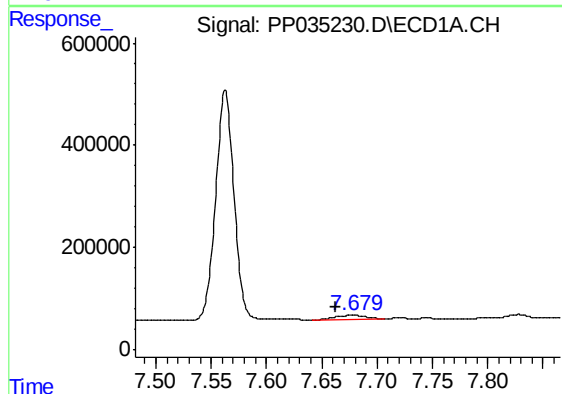
R.T.: 7.287 min
Delta R.T.: 0.005 min
Response: 89076
Conc: 23.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



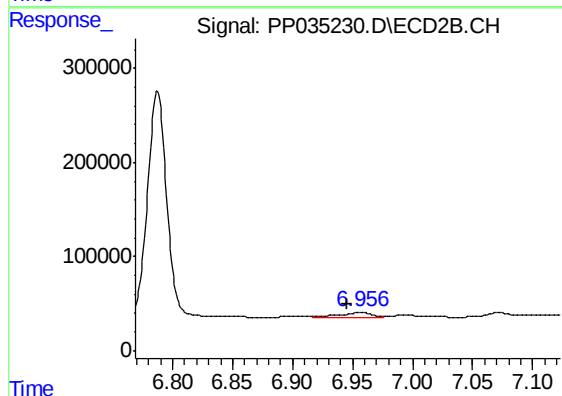
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.019 min
Response: 36520
Conc: 24.44 ng/ml



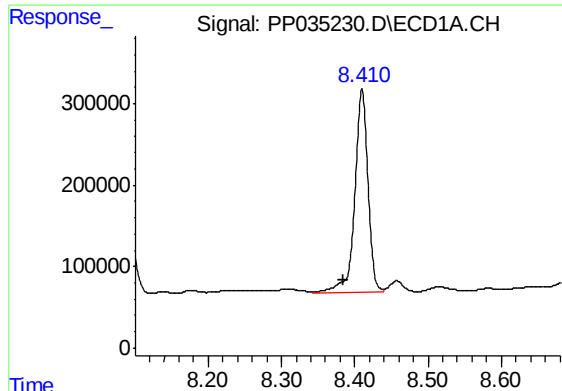
#28 AR-1254-3

R.T.: 7.678 min
Delta R.T.: 0.016 min
Response: 174225
Conc: 46.70 ng/ml



#28 AR-1254-3

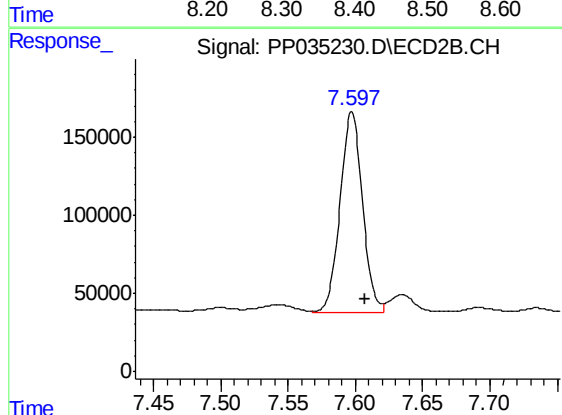
R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 103066
Conc: 48.47 ng/ml



#30 AR-1254-5

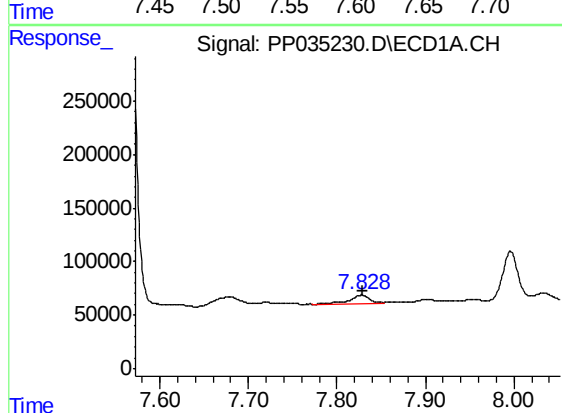
R.T.: 8.410 min
Delta R.T.: 0.025 min
Response: 3138462
Conc: 1078.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



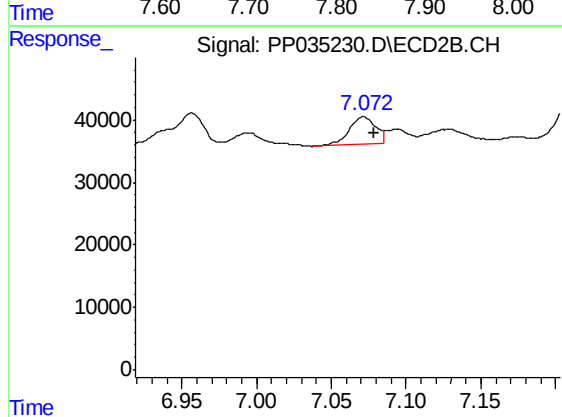
#30 AR-1254-5

R.T.: 7.597 min
Delta R.T.: -0.010 min
Response: 1485417
Conc: 835.71 ng/ml



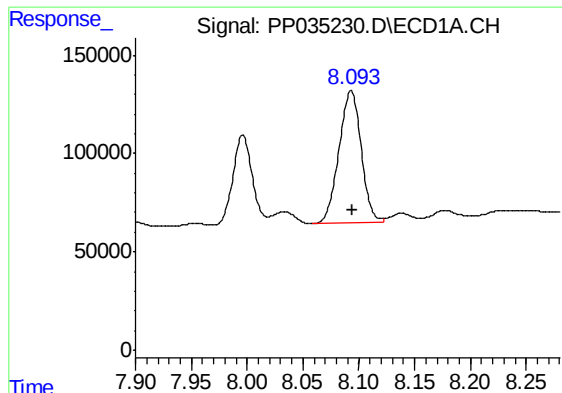
#31 AR-1260-1

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 110194
Conc: 32.72 ng/ml



#31 AR-1260-1

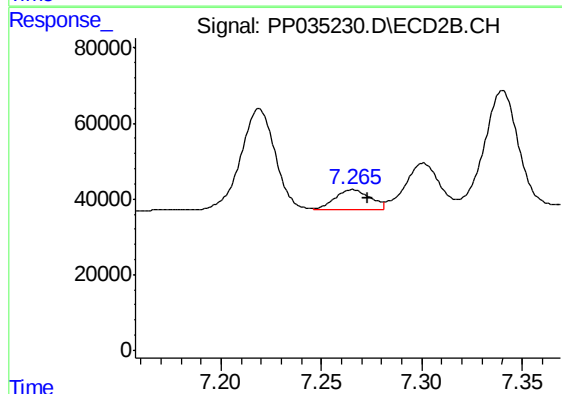
R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 55260
Conc: 31.58 ng/ml



#32 AR-1260-2

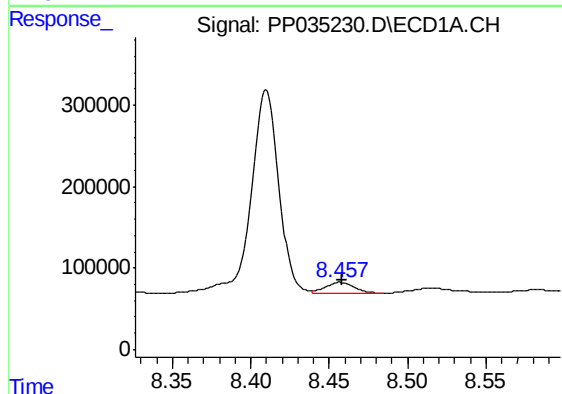
R.T.: 8.093 min
Delta R.T.: -0.001 min
Response: 936759
Conc: 275.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



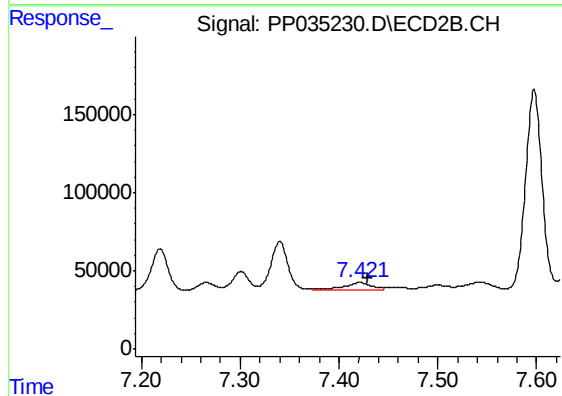
#32 AR-1260-2

R.T.: 7.266 min
Delta R.T.: -0.008 min
Response: 66594
Conc: 37.36 ng/ml



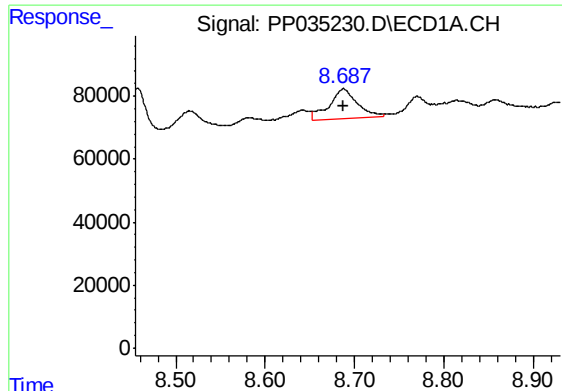
#33 AR-1260-3

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 168352
Conc: 67.07 ng/ml



#33 AR-1260-3

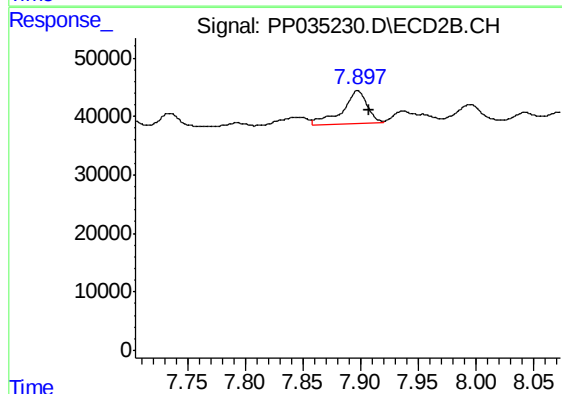
R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 108551
Conc: 60.20 ng/ml



#34 AR-1260-4

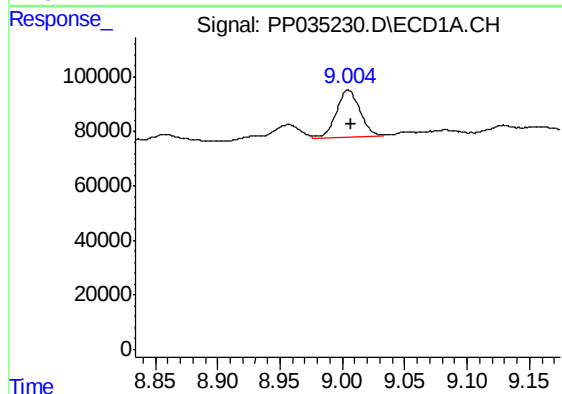
R.T.: 8.688 min
Delta R.T.: 0.000 min
Response: 204186
Conc: 69.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



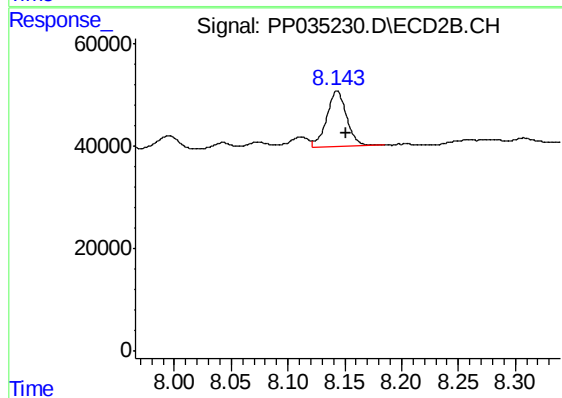
#34 AR-1260-4

R.T.: 7.898 min
Delta R.T.: -0.010 min
Response: 83549
Conc: 65.64 ng/ml



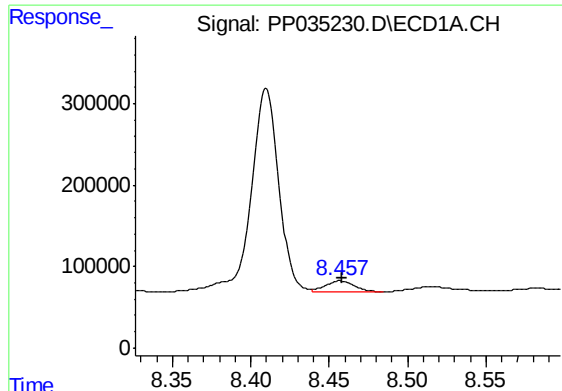
#35 AR-1260-5

R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 223050
Conc: 45.34 ng/ml



#35 AR-1260-5

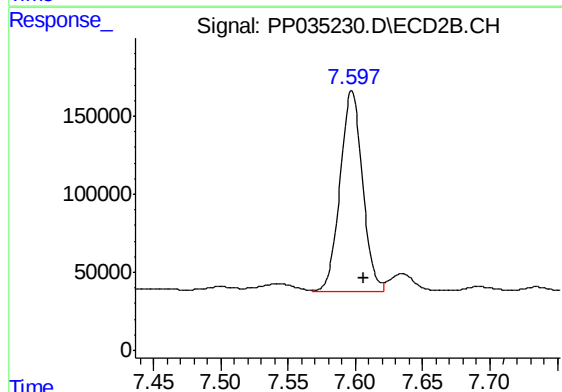
R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 131126
Conc: 53.93 ng/ml



#36 AR-1262-1

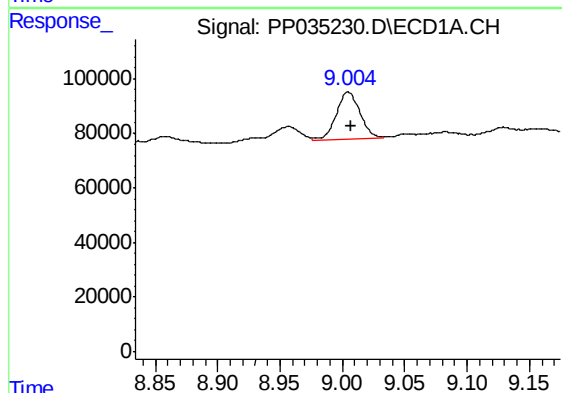
R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 168352
Conc: 44.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



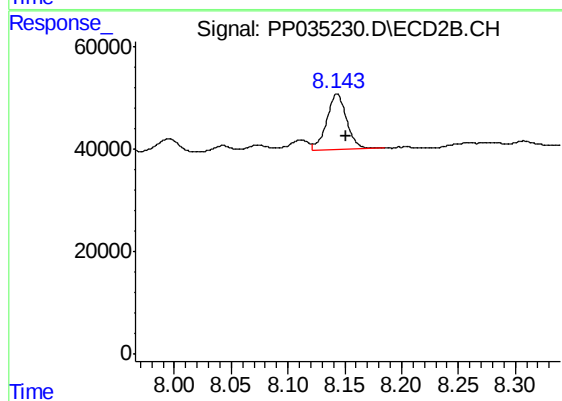
#36 AR-1262-1

R.T.: 7.597 min
Delta R.T.: -0.008 min
Response: 1485417
Conc: 1753.27 ng/ml



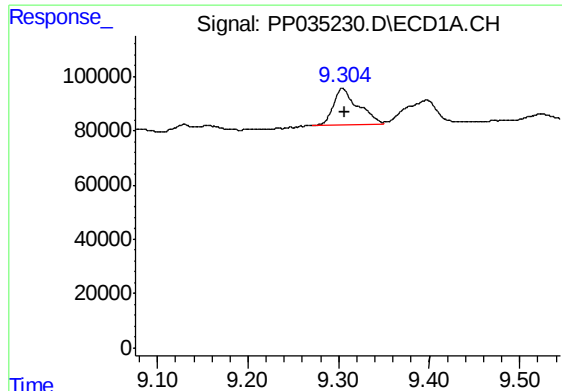
#37 AR-1262-2

R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 223050
Conc: 38.41 ng/ml



#37 AR-1262-2

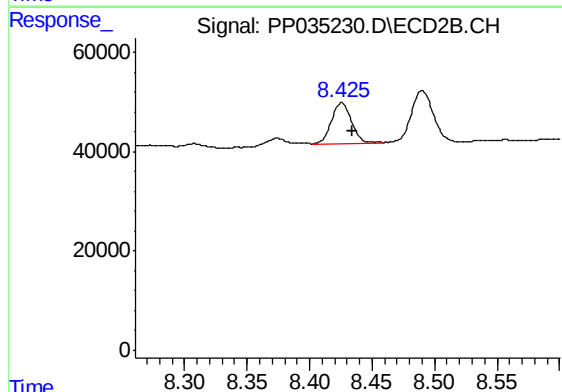
R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 131126
Conc: 48.97 ng/ml



#38 AR-1262-3

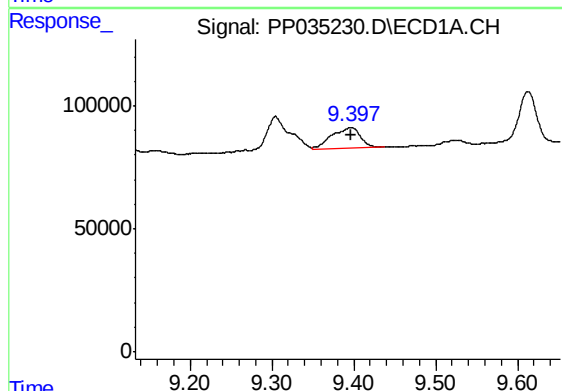
R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 256602
Conc: 59.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



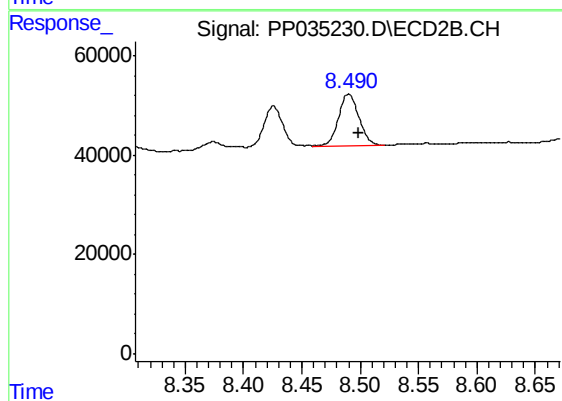
#38 AR-1262-3

R.T.: 8.426 min
Delta R.T.: -0.009 min
Response: 90178
Conc: 72.45 ng/ml



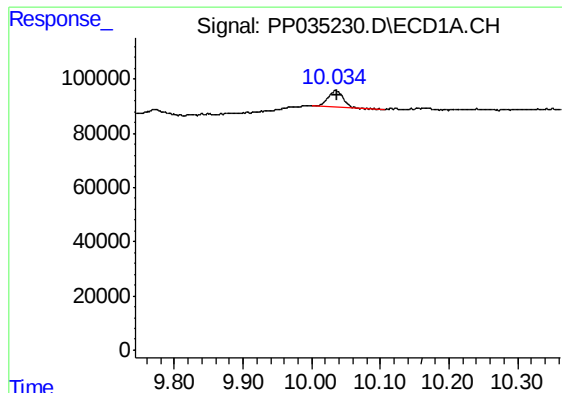
#39 AR-1262-4

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 201080
Conc: 55.85 ng/ml



#39 AR-1262-4

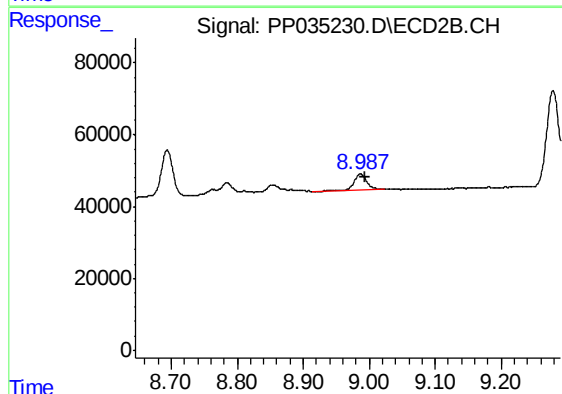
R.T.: 8.490 min
Delta R.T.: -0.009 min
Response: 126981
Conc: 59.33 ng/ml



#40 AR-1262-5

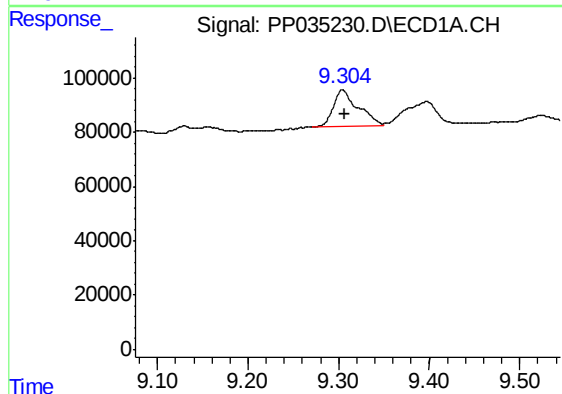
R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 94521
Conc: 44.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



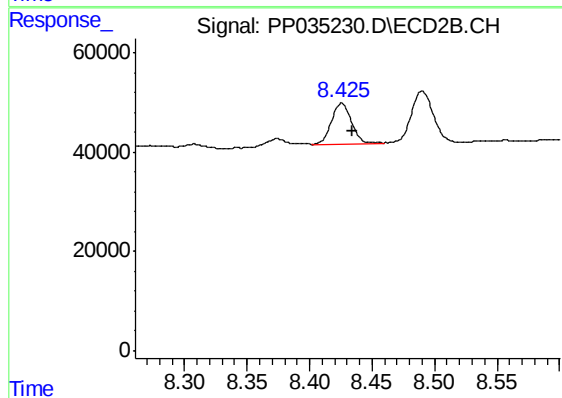
#40 AR-1262-5

R.T.: 8.987 min
Delta R.T.: -0.008 min
Response: 56349
Conc: 65.66 ng/ml



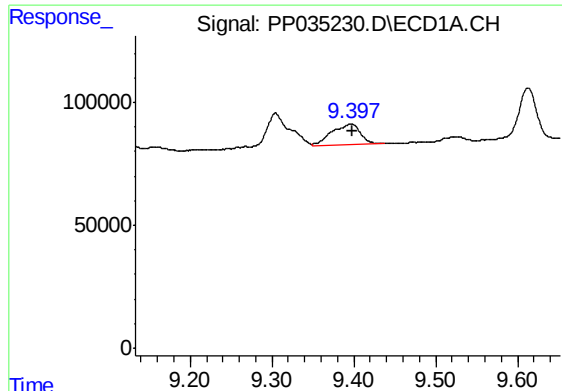
#41 AR-1268-1

R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 256602
Conc: 30.97 ng/ml



#41 AR-1268-1

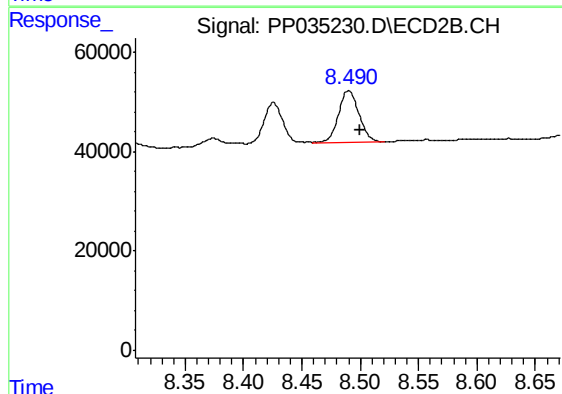
R.T.: 8.426 min
Delta R.T.: -0.009 min
Response: 90178
Conc: 25.51 ng/ml



#42 AR-1268-2

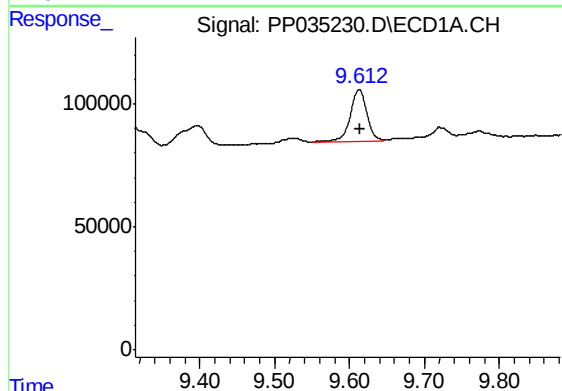
R.T.: 9.397 min
Delta R.T.: -0.001 min
Response: 201080
Conc: 25.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



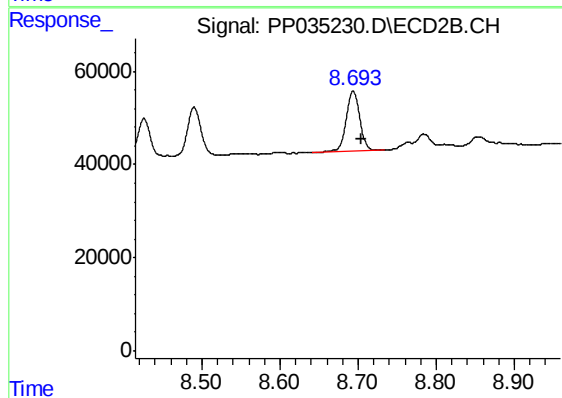
#42 AR-1268-2

R.T.: 8.490 min
Delta R.T.: -0.010 min
Response: 126981
Conc: 37.54 ng/ml



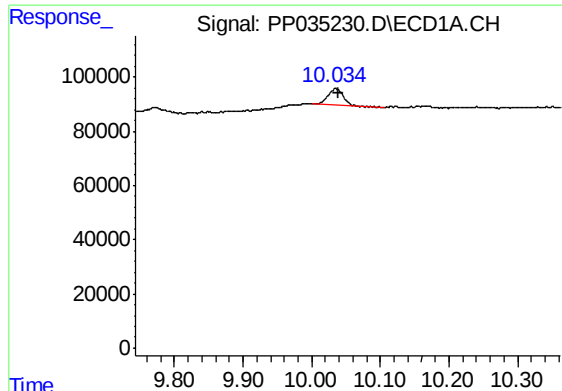
#43 AR-1268-3

R.T.: 9.613 min
Delta R.T.: -0.001 min
Response: 330895
Conc: 43.39 ng/ml



#43 AR-1268-3

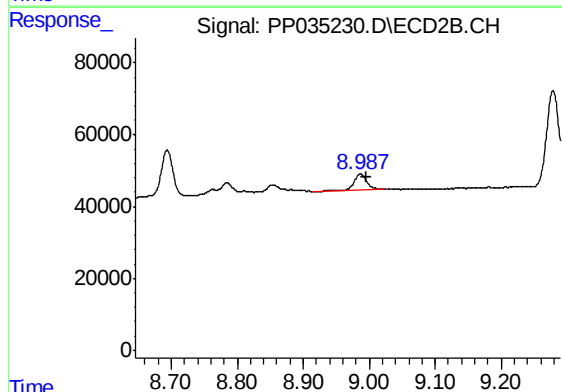
R.T.: 8.694 min
Delta R.T.: -0.010 min
Response: 159222
Conc: 51.36 ng/ml



#44 AR-1268-4

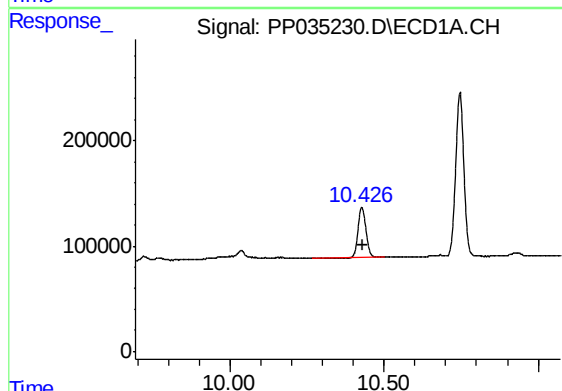
R.T.: 10.035 min
Delta R.T.: -0.004 min
Response: 94521
Conc: 39.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-40-0-2.0



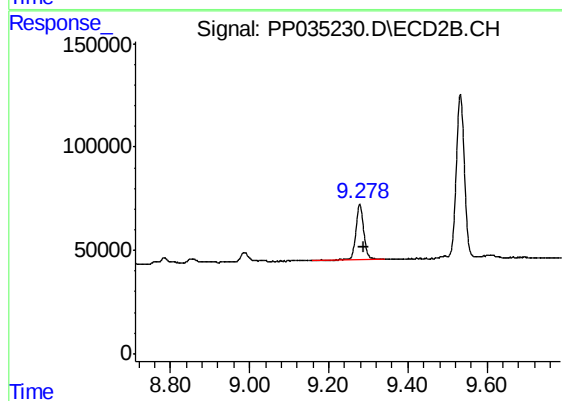
#44 AR-1268-4

R.T.: 8.987 min
Delta R.T.: -0.009 min
Response: 56349
Conc: 53.44 ng/ml



#45 AR-1268-5

R.T.: 10.427 min
Delta R.T.: -0.004 min
Response: 863267
Conc: 38.93 ng/ml



#45 AR-1268-5

R.T.: 9.279 min
Delta R.T.: -0.011 min
Response: 364379
Conc: 46.85 ng/ml