

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038276.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 8:58
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:40:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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							
Target Compounds							
6)	L1 AR-1016-4	0.000	5.417f	0	18581	N.D.	32.711 #
8)	L2 AR-1221-1	0.000	4.118f	0	763	N.D.	2.537 #
9)	L2 AR-1221-2	0.000	4.250f	0	3896	N.D.	16.554 #
10)	L2 AR-1221-3	0.000	4.318	0	8312	N.D.	11.272 #
11)	L3 AR-1232-1	0.000	4.318	0	8312	N.D.	12.261 #
14)	L3 AR-1232-4	0.000	5.417f	0	18581	N.D.	62.896 #
19)	L4 AR-1242-4	0.000	5.417f	0	18581	N.D.	35.367 #
20)	L4 AR-1242-5	0.000	6.018f	0	636951	N.D.	985.756 #
22)	L5 AR-1248-2	0.000	5.417f	0	18581	N.D.	25.019 #
23)	L5 AR-1248-3	0.000	5.417f	0	18581	N.D.	23.615 #
24)	L5 AR-1248-4	7.138	0.000	941682	0	697.472	N.D. #
25)	L5 AR-1248-5	0.000	6.018f	0	636951	N.D.	676.573 #
26)	L6 AR-1254-1	7.138f	6.018f	941682	636951	722.700	476.098 #
28)	L6 AR-1254-3	7.762f	6.581	848400	55412	427.634	29.352 #
29)	L6 AR-1254-4	0.000	6.829f	0	94179	N.D.	78.221 #
30)	L6 AR-1254-5	8.434f	0.000	62954	0	43.320	N.D. #
31)	L7 AR-1260-1	0.000	6.729f	0	332088	N.D.	255.059 #
32)	L7 AR-1260-2	0.000	6.916	0	42425	N.D.	27.266 #
33)	L7 AR-1260-3	0.000	7.083f	0	26632	N.D.	17.496 #
35)	L7 AR-1260-5	9.094	7.789	11598	11736	4.368	4.019
37)	L8 AR-1262-2	9.094	7.789	11598	11736	4.081	3.792
38)	L8 AR-1262-3	0.000	8.058f	0	387024	N.D.	305.928 #
41)	L9 AR-1268-1	0.000	8.058f	0	387024	N.D.	106.652 #

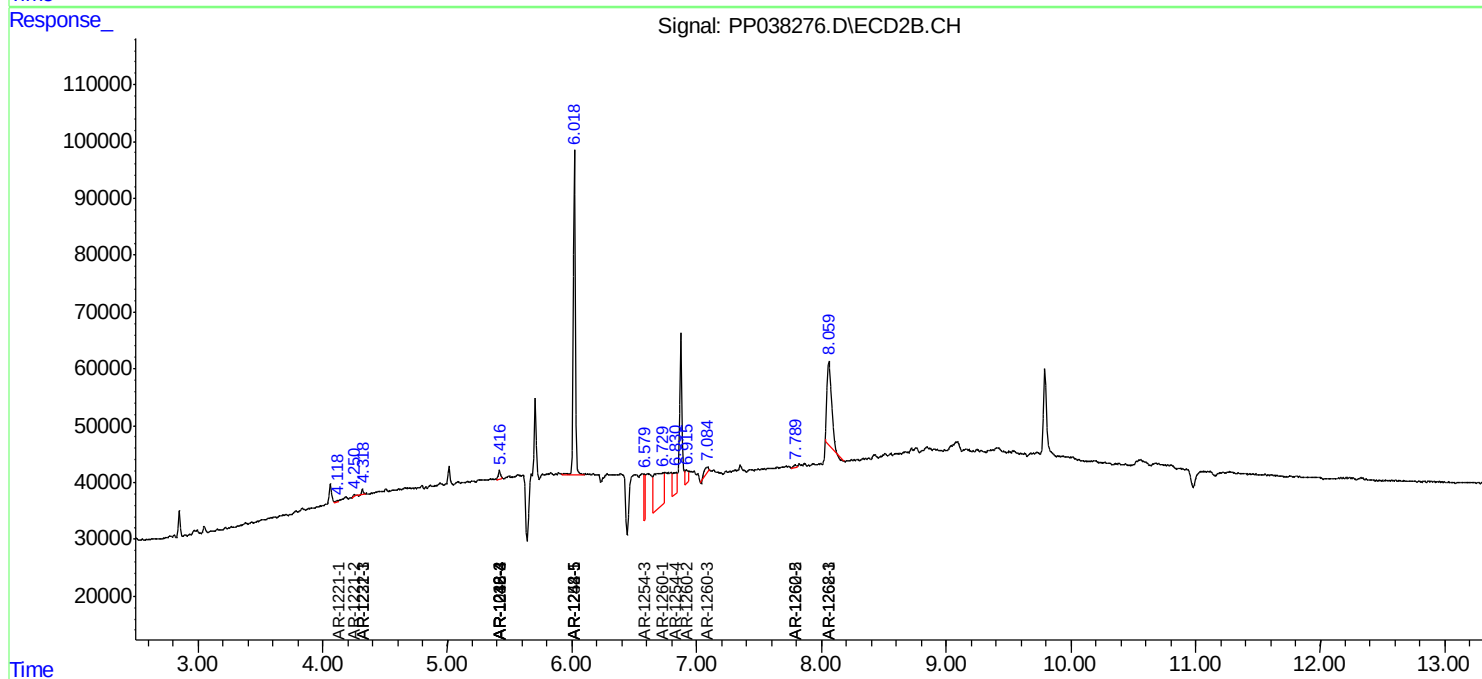
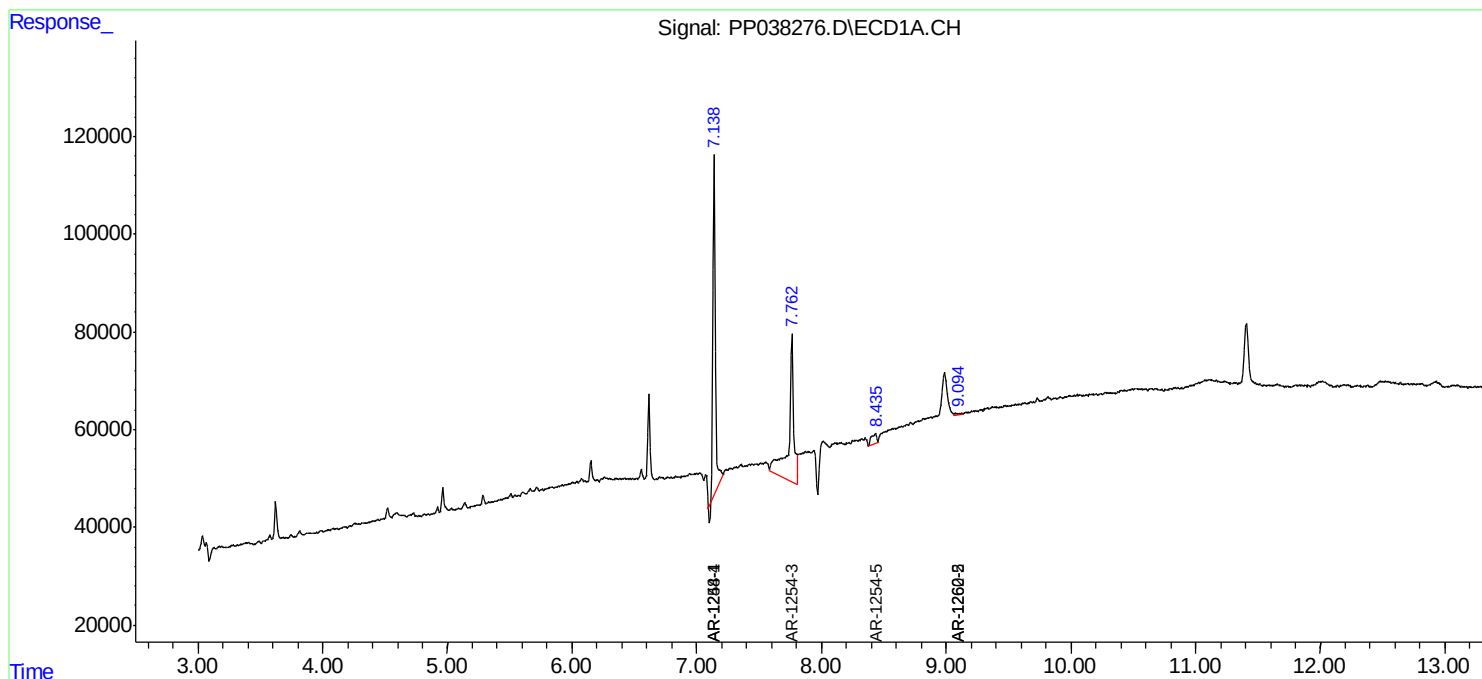
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

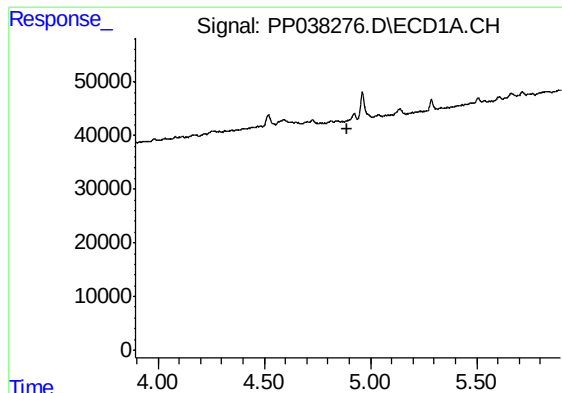
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038276.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 8:58
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:40:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

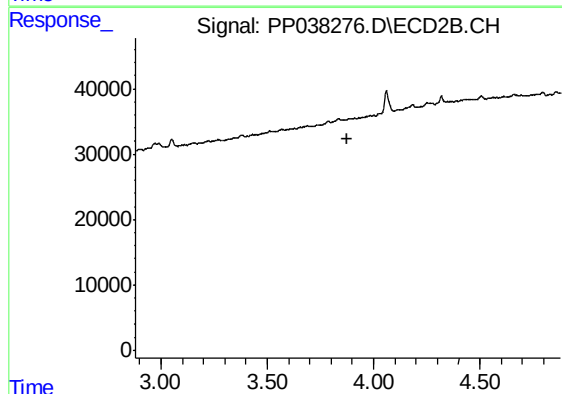




#1 Tetrachloro-m-xylene

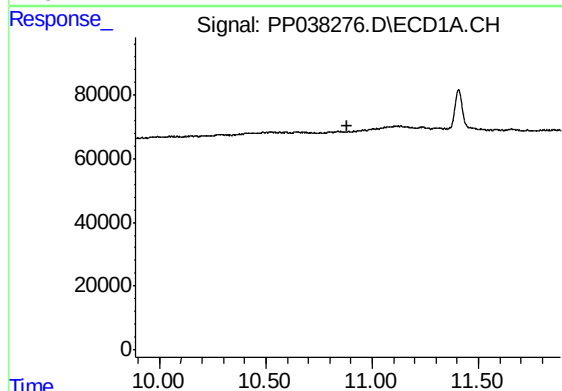
R.T.: 0.000 min
Exp R.T. : 4.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



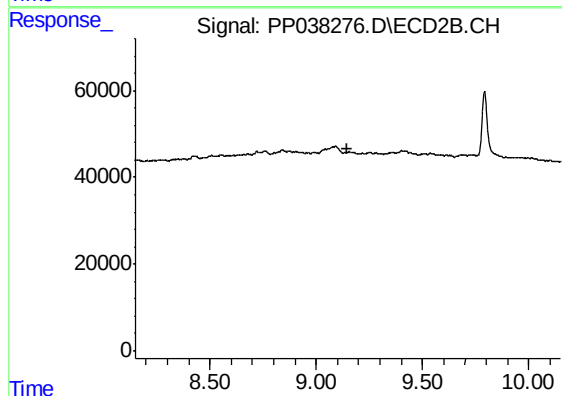
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.879 min
Response: 0
Conc: N.D.



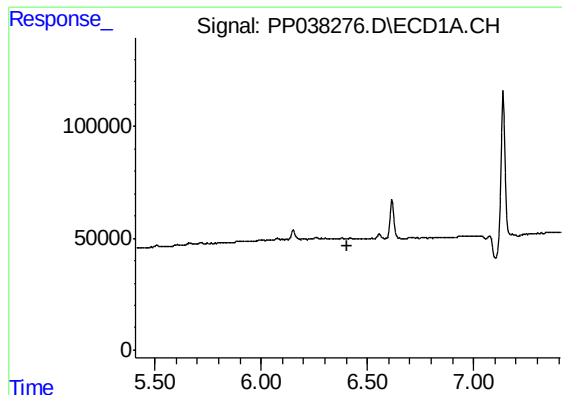
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.886 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

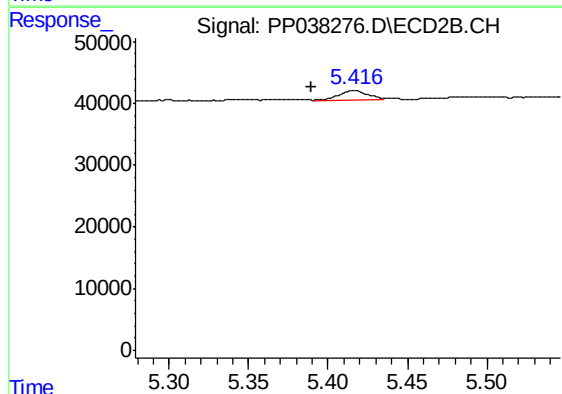
R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#6 AR-1016-4

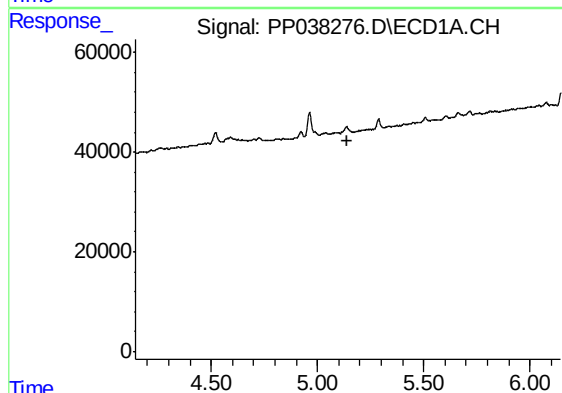
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



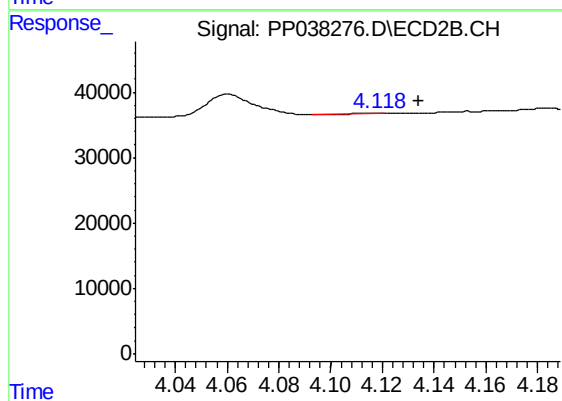
#6 AR-1016-4

R.T.: 5.417 min
Delta R.T.: 0.027 min
Response: 18581
Conc: 32.71 ng/ml



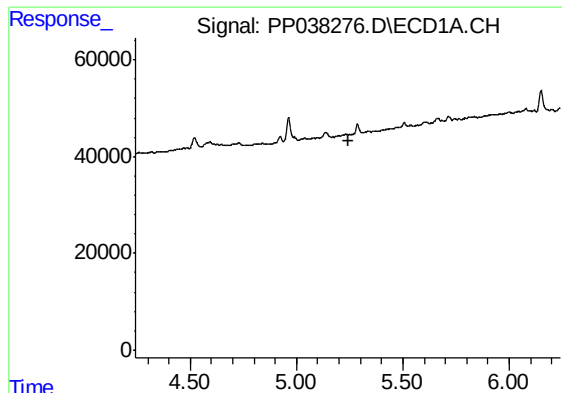
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.



#8 AR-1221-1

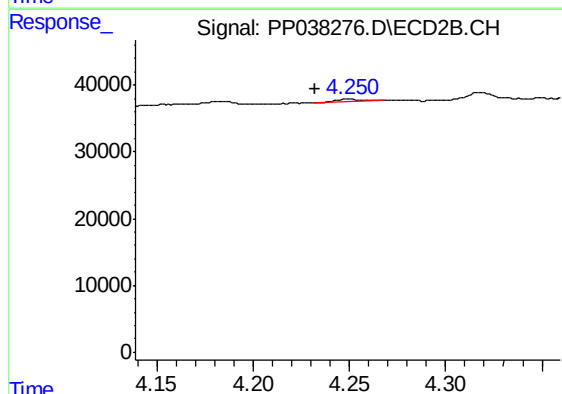
R.T.: 4.118 min
Delta R.T.: -0.016 min
Response: 763
Conc: 2.54 ng/ml



#9 AR-1221-2

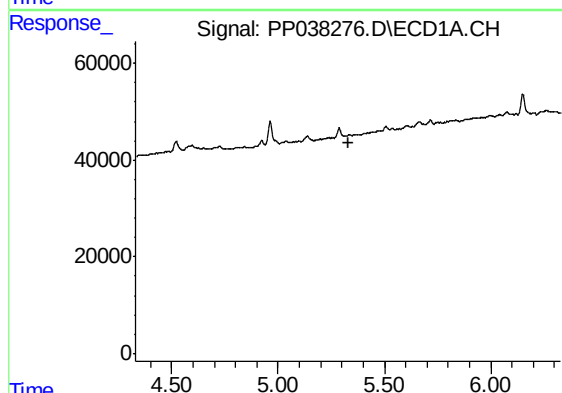
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



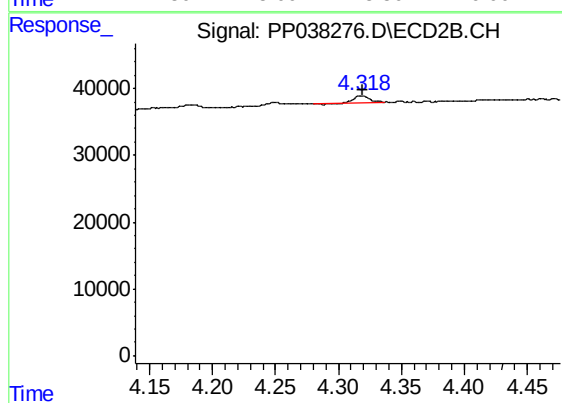
#9 AR-1221-2

R.T.: 4.250 min
Delta R.T.: 0.018 min
Response: 3896
Conc: 16.55 ng/ml



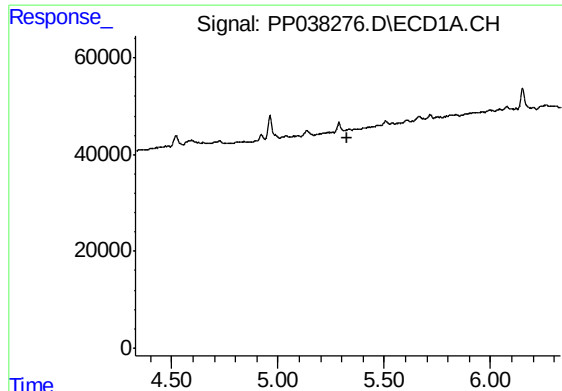
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#10 AR-1221-3

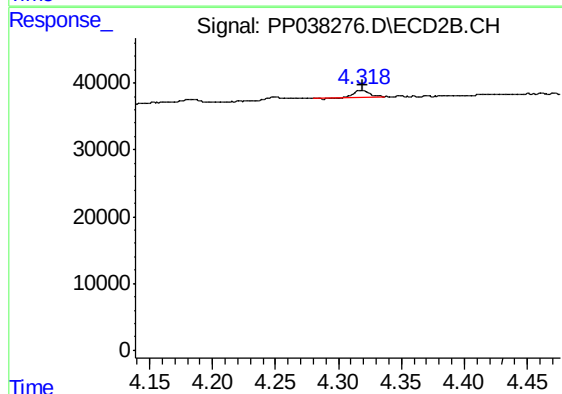
R.T.: 4.318 min
Delta R.T.: -0.001 min
Response: 8312
Conc: 11.27 ng/ml



#11 AR-1232-1

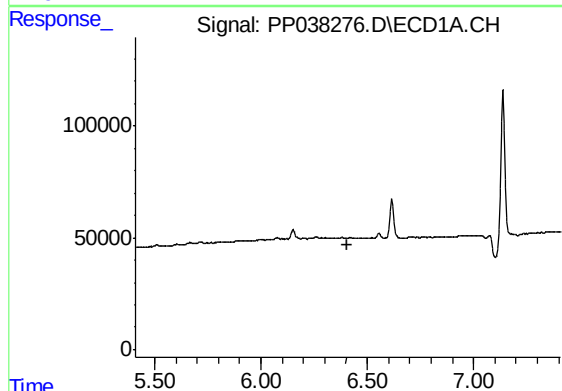
R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



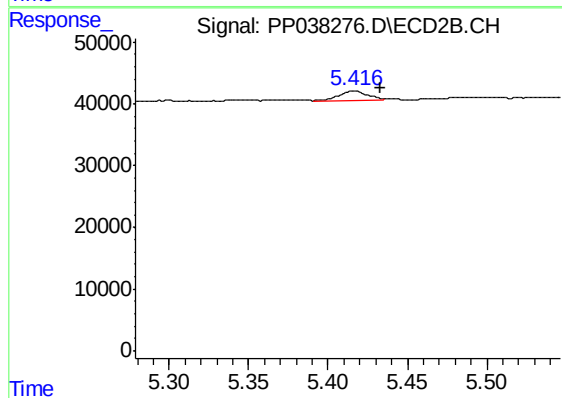
#11 AR-1232-1

R.T.: 4.318 min
Delta R.T.: -0.001 min
Response: 8312
Conc: 12.26 ng/ml



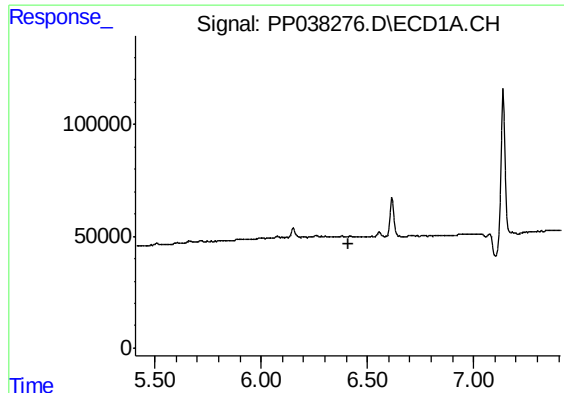
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

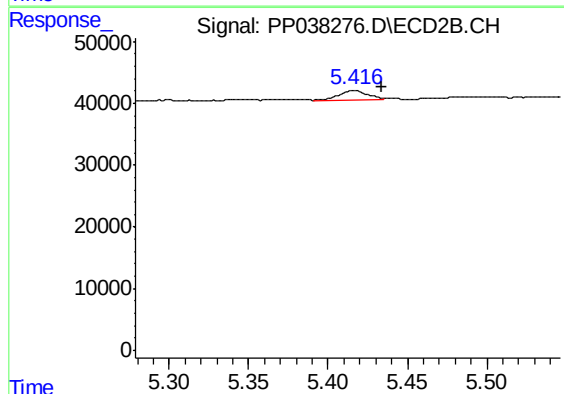
R.T.: 5.417 min
Delta R.T.: -0.017 min
Response: 18581
Conc: 62.90 ng/ml



#19 AR-1242-4

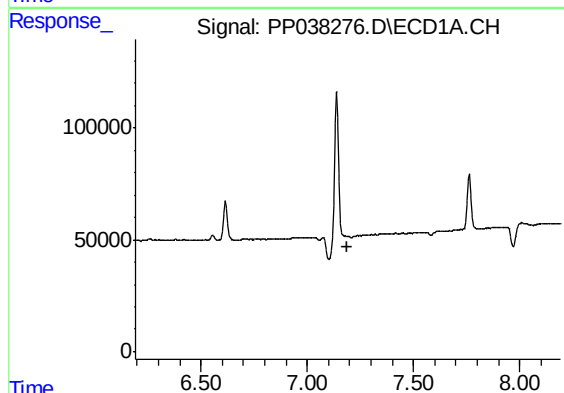
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



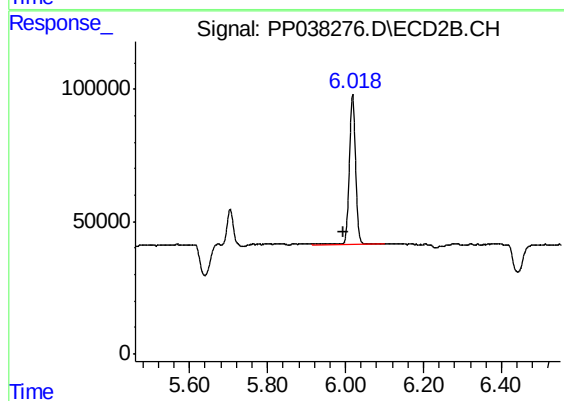
#19 AR-1242-4

R.T.: 5.417 min
Delta R.T.: -0.017 min
Response: 18581
Conc: 35.37 ng/ml



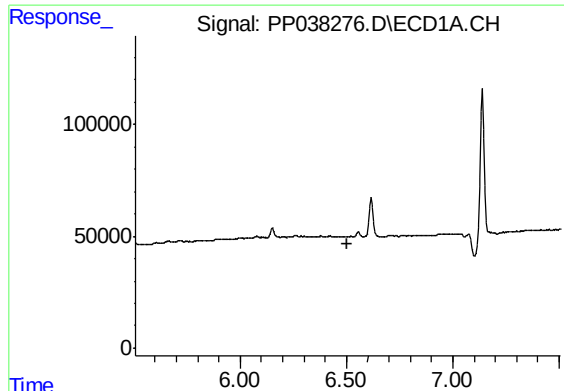
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

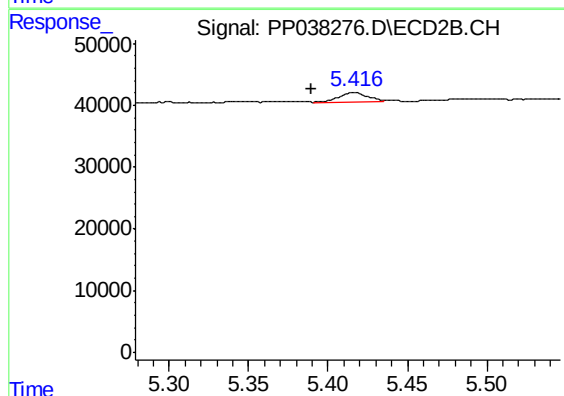
R.T.: 6.018 min
Delta R.T.: 0.023 min
Response: 636951
Conc: 985.76 ng/ml



#22 AR-1248-2

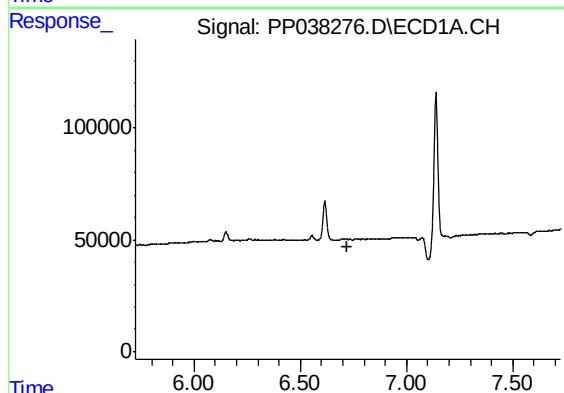
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



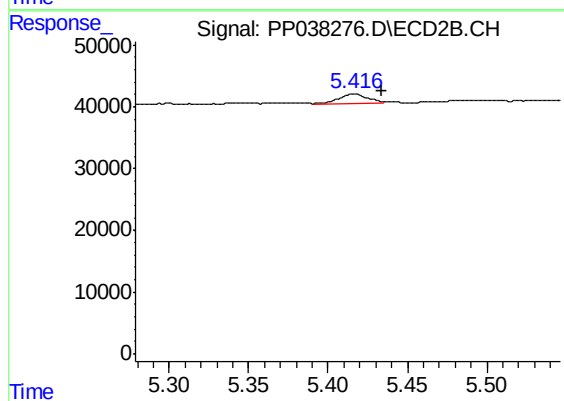
#22 AR-1248-2

R.T.: 5.417 min
Delta R.T.: 0.027 min
Response: 18581
Conc: 25.02 ng/ml



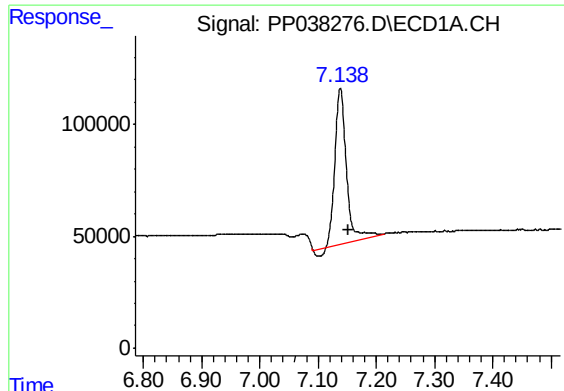
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

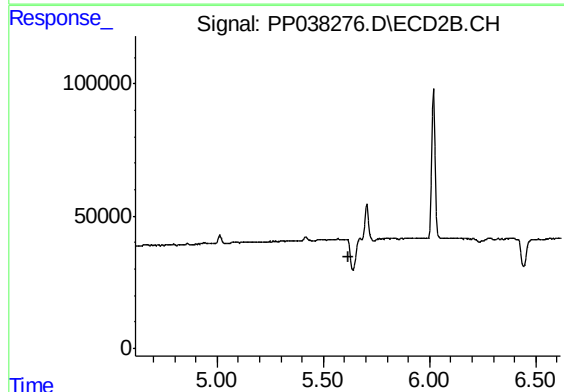
R.T.: 5.417 min
Delta R.T.: -0.017 min
Response: 18581
Conc: 23.61 ng/ml



#24 AR-1248-4

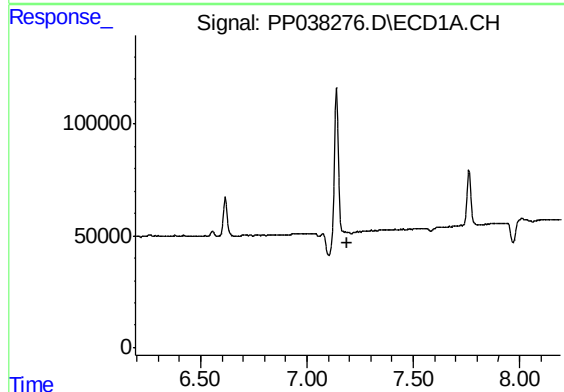
R.T.: 7.138 min
Delta R.T.: -0.013 min
Response: 941682
Conc: 697.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



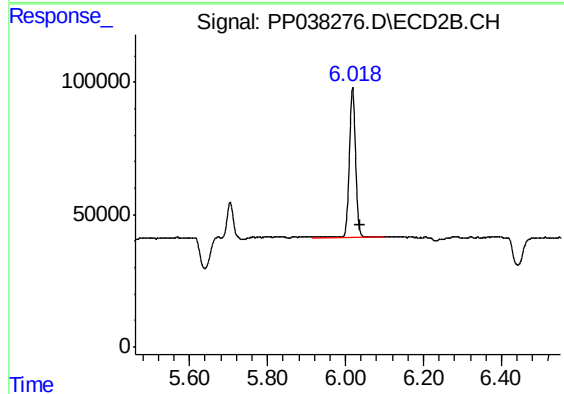
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



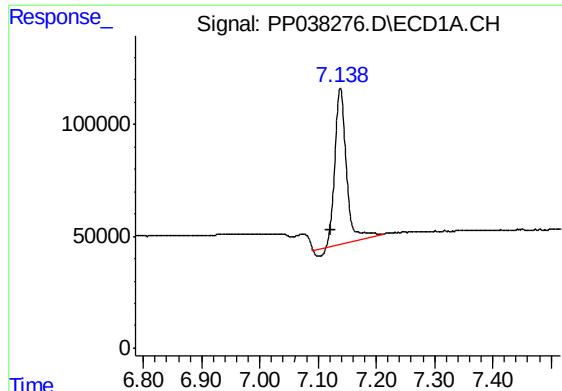
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

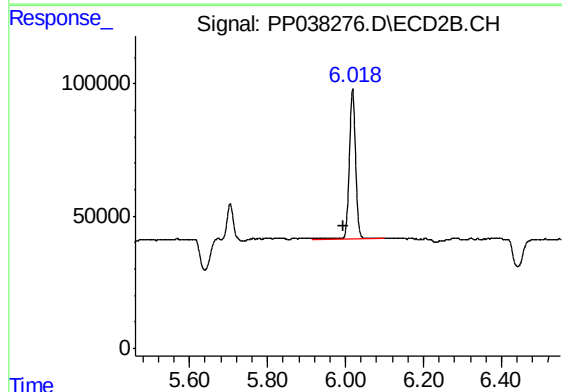
R.T.: 6.018 min
Delta R.T.: -0.019 min
Response: 636951
Conc: 676.57 ng/ml



#26 AR-1254-1

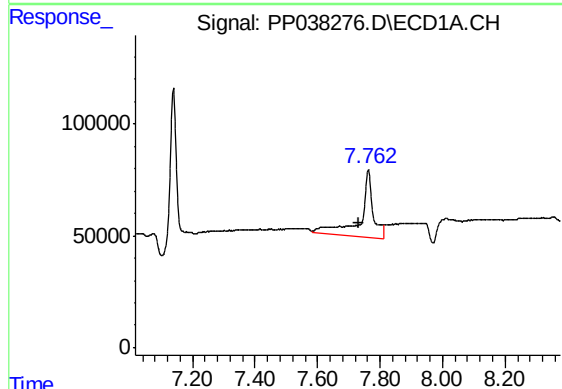
R.T.: 7.138 min
Delta R.T.: 0.017 min
Response: 941682
Conc: 722.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



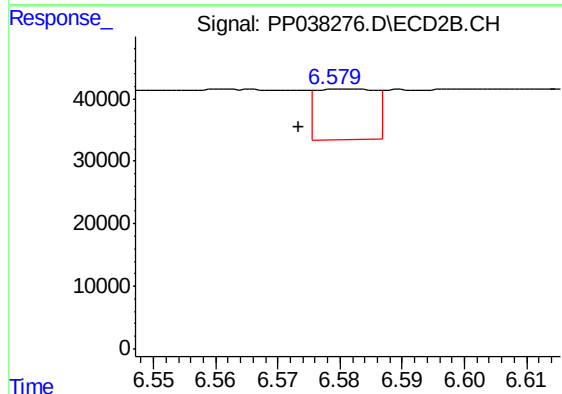
#26 AR-1254-1

R.T.: 6.018 min
Delta R.T.: 0.023 min
Response: 636951
Conc: 476.10 ng/ml



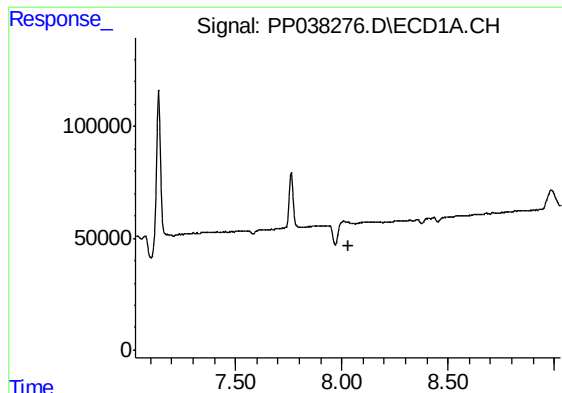
#28 AR-1254-3

R.T.: 7.762 min
Delta R.T.: 0.029 min
Response: 848400
Conc: 427.63 ng/ml



#28 AR-1254-3

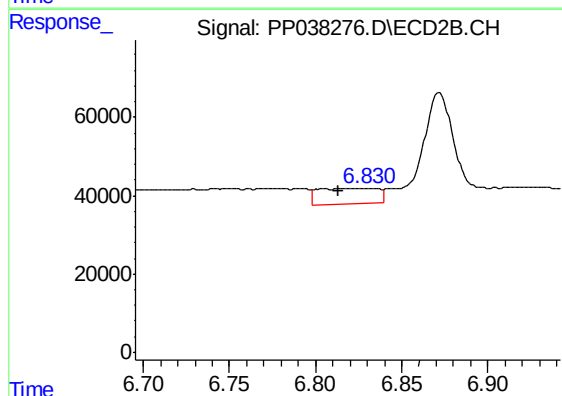
R.T.: 6.581 min
Delta R.T.: 0.007 min
Response: 55412
Conc: 29.35 ng/ml



#29 AR-1254-4

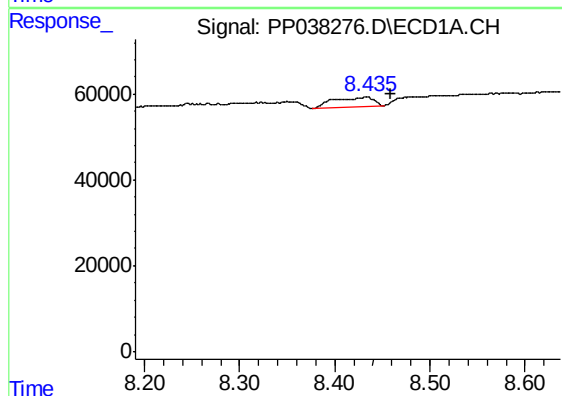
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



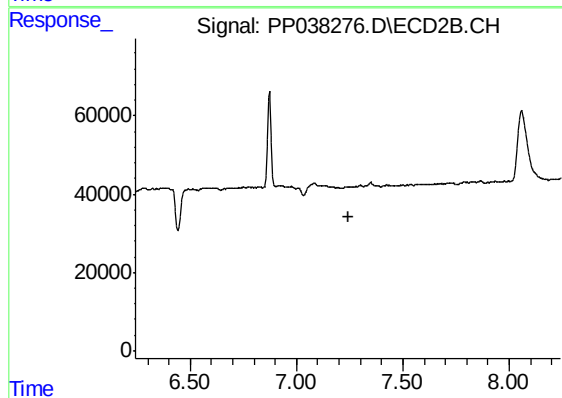
#29 AR-1254-4

R.T.: 6.829 min
Delta R.T.: 0.015 min
Response: 94179
Conc: 78.22 ng/ml



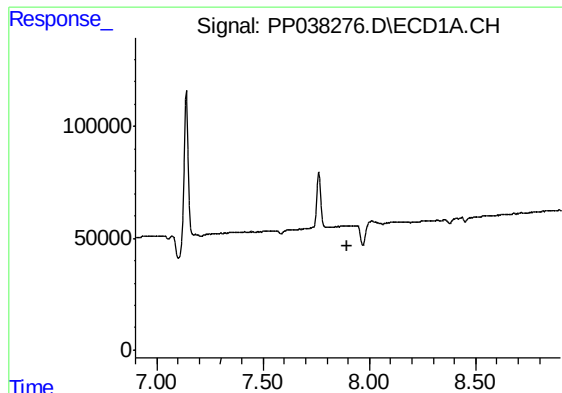
#30 AR-1254-5

R.T.: 8.434 min
Delta R.T.: -0.025 min
Response: 62954
Conc: 43.32 ng/ml



#30 AR-1254-5

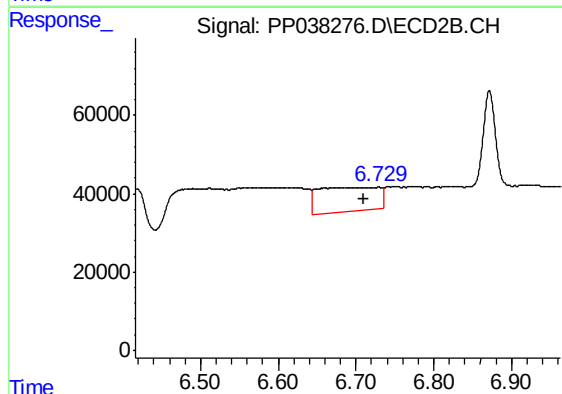
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#31 AR-1260-1

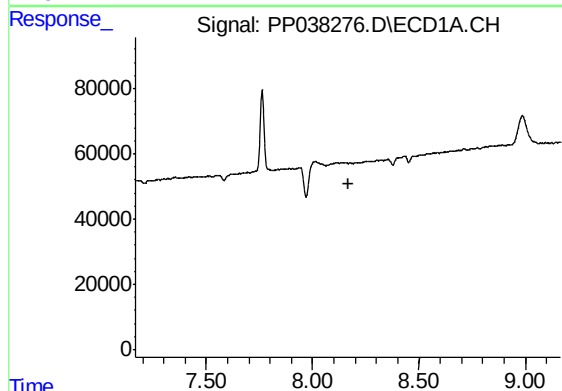
R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



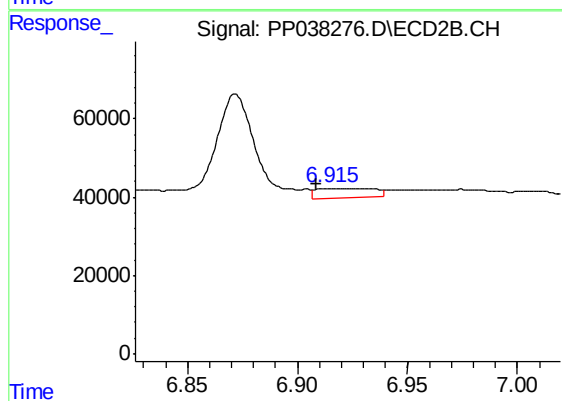
#31 AR-1260-1

R.T.: 6.729 min
Delta R.T.: 0.019 min
Response: 332088
Conc: 255.06 ng/ml



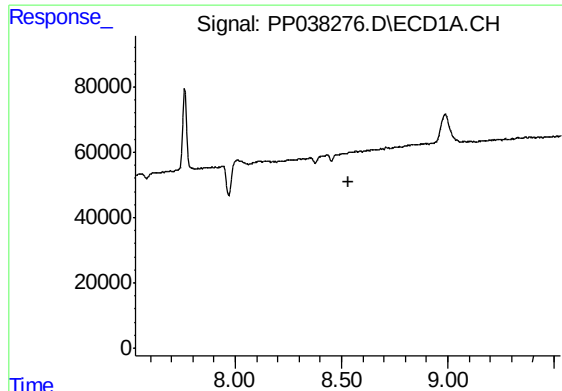
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.166 min
Response: 0
Conc: N.D.



#32 AR-1260-2

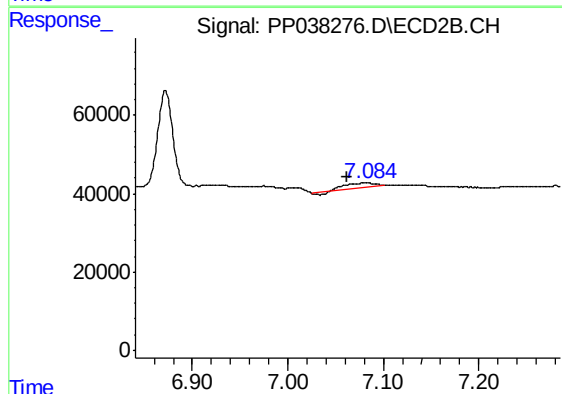
R.T.: 6.916 min
Delta R.T.: 0.008 min
Response: 42425
Conc: 27.27 ng/ml



#33 AR-1260-3

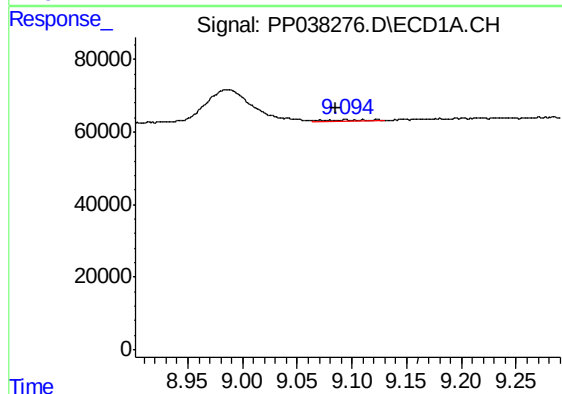
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



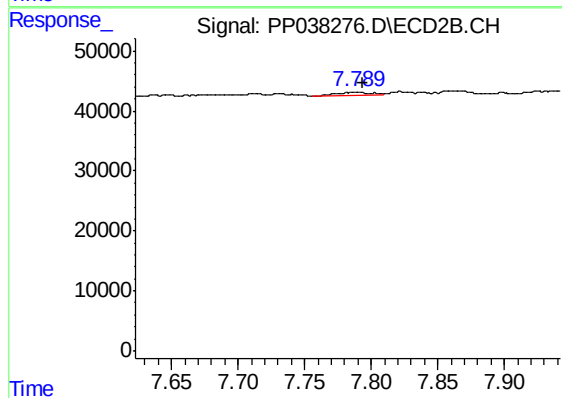
#33 AR-1260-3

R.T.: 7.083 min
Delta R.T.: 0.021 min
Response: 26632
Conc: 17.50 ng/ml



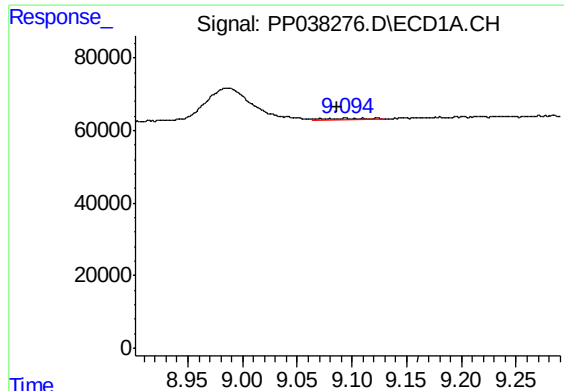
#35 AR-1260-5

R.T.: 9.094 min
Delta R.T.: 0.009 min
Response: 11598
Conc: 4.37 ng/ml



#35 AR-1260-5

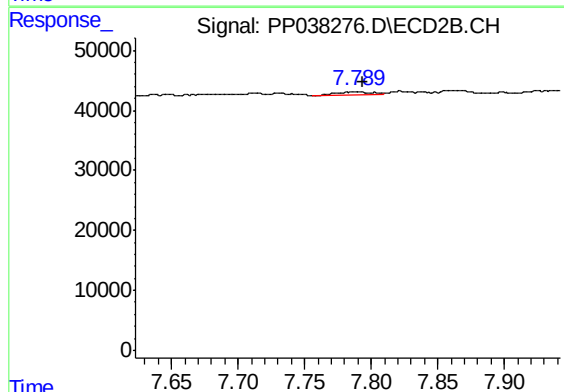
R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 11736
Conc: 4.02 ng/ml



#37 AR-1262-2

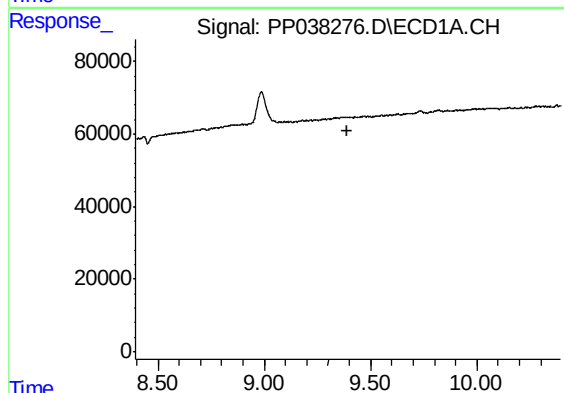
R.T.: 9.094 min
Delta R.T.: 0.008 min
Response: 11598
Conc: 4.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



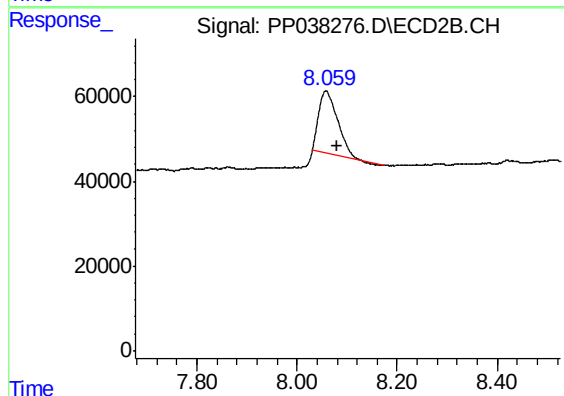
#37 AR-1262-2

R.T.: 7.789 min
Delta R.T.: -0.005 min
Response: 11736
Conc: 3.79 ng/ml



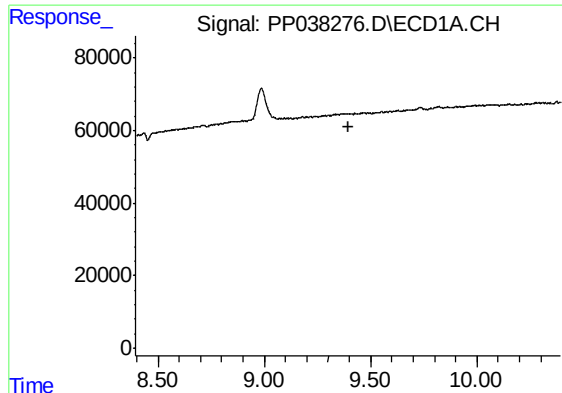
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#38 AR-1262-3

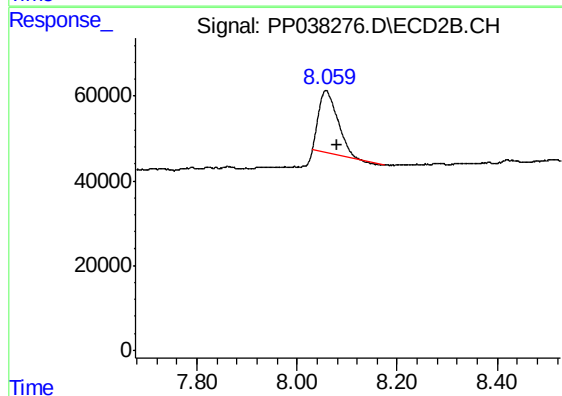
R.T.: 8.058 min
Delta R.T.: -0.021 min
Response: 387024
Conc: 305.93 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.021 min
Response: 387024
Conc: 106.65 ng/ml