

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 21:35
 Operator : AJ\MA
 Sample : M3309-02 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-03-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:08:07 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							
1)	SA Tetrachlo...	4.894	3.881	93679	55462	2.108	2.153
2)	SA Decachlor...	10.889	9.151	70976	77351	3.120	2.990
Target Compounds							
6)	L1 AR-1016-4	0.000	5.419f	0	5191	N.D.	9.138 #
10)	L2 AR-1221-3	0.000	4.320	0	8783	N.D.	11.910 #
11)	L3 AR-1232-1	0.000	4.320	0	8783	N.D.	12.956 #
14)	L3 AR-1232-4	0.000	5.419	0	5191	N.D.	17.571 #
19)	L4 AR-1242-4	0.000	5.419	0	5191	N.D.	9.880 #
22)	L5 AR-1248-2	0.000	5.419f	0	5191	N.D.	6.989 #
23)	L5 AR-1248-3	0.000	5.419	0	5191	N.D.	6.597 #
28)	L6 AR-1254-3	0.000	6.573	0	6755	N.D.	3.578 #
30)	L6 AR-1254-5	8.460	7.242	32918	35569	22.651	21.554
31)	L7 AR-1260-1	0.000	6.710	0	6717	N.D.	5.159 #
32)	L7 AR-1260-2	8.164	6.909	19841	14533	11.524	9.340
33)	L7 AR-1260-3	8.529	7.064	13493	23727	11.295	15.587 #
34)	L7 AR-1260-4	8.776	7.543	27737	18802	19.474	15.369
35)	L7 AR-1260-5	9.087	7.794	32355	19154	12.186	6.559 #
36)	L8 AR-1262-1	8.529	7.242	13493	35569	8.214	38.915 #
37)	L8 AR-1262-2	9.087	7.794	32355	19154	11.384	6.190 #
38)	L8 AR-1262-3	9.393	8.080	56649	56212	47.833	44.433
39)	L8 AR-1262-4	9.490	8.144	37300	50588	48.749	21.364 #
40)	L8 AR-1262-5	0.000	8.641	0	16675	N.D.	14.859 #
41)	L9 AR-1268-1	9.393	8.080	56649	56212	17.339	15.490
42)	L9 AR-1268-2	9.490	8.144	37300	50588	12.194	14.807
43)	L9 AR-1268-3	9.712	8.351	36461	41510	14.373	14.569
44)	L9 AR-1268-4	0.000	8.641	0	16675	N.D.	13.176 #
45)	L9 AR-1268-5	10.556	8.915	105391	126366	12.557	13.315

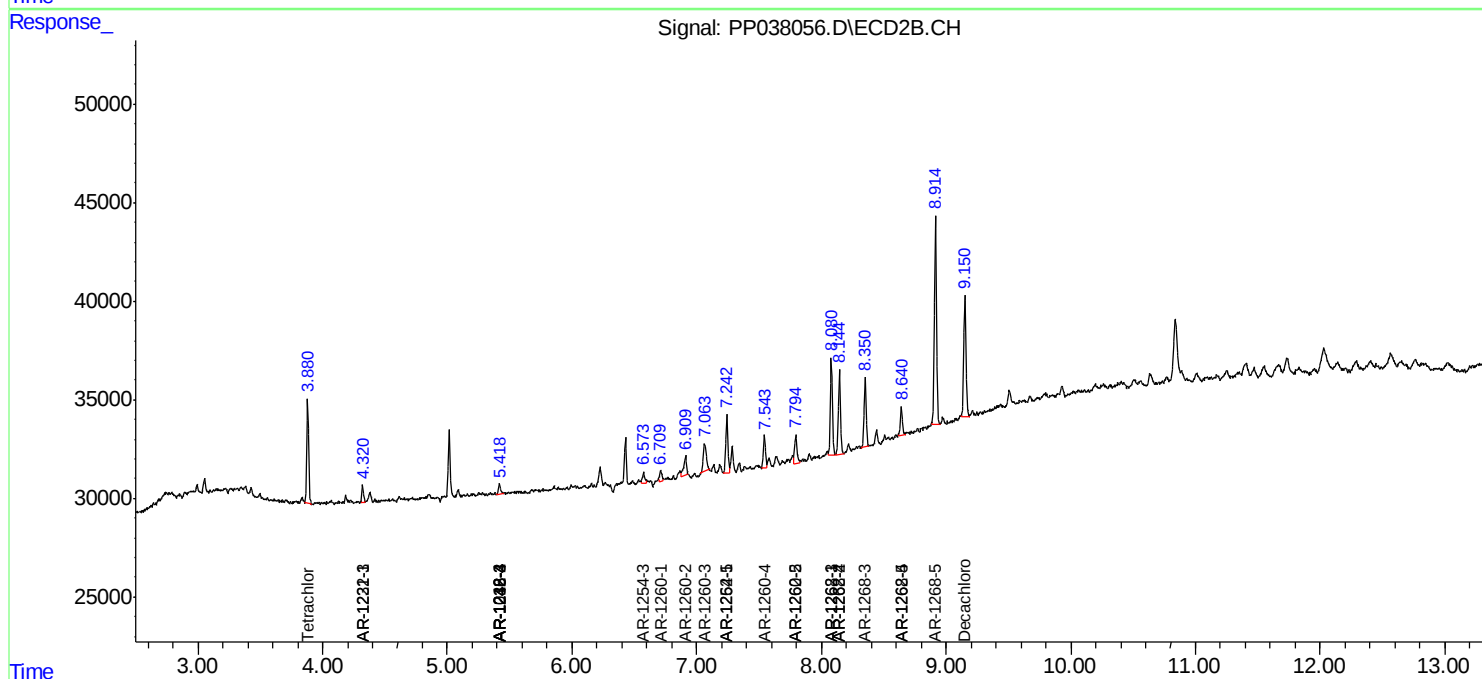
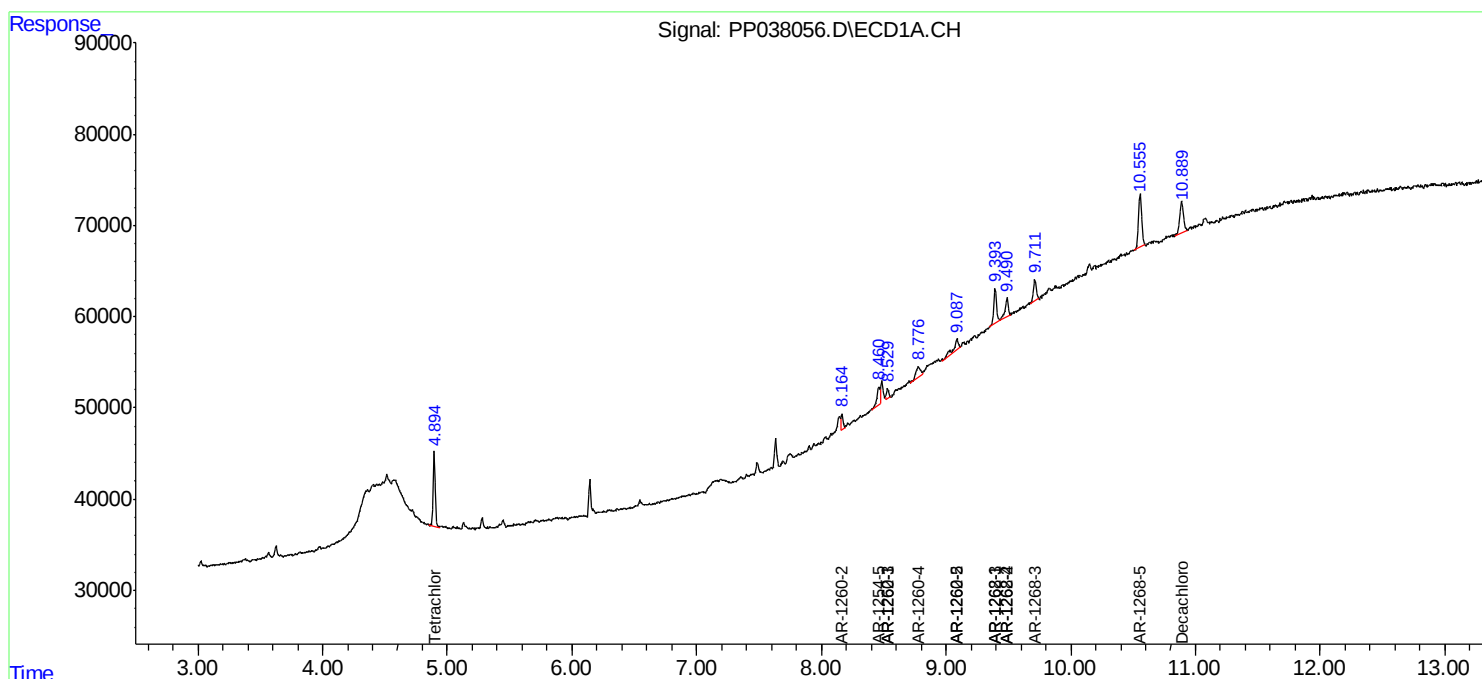
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

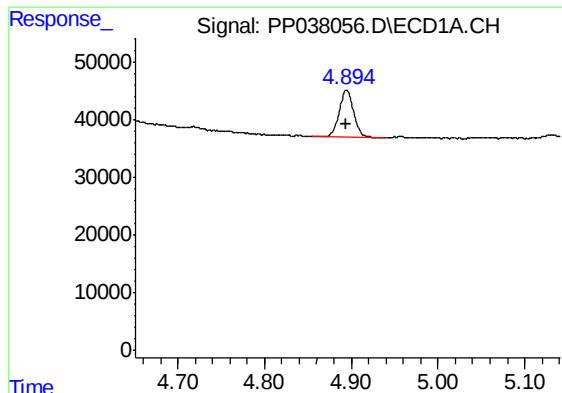
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038056.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 21:35
Operator : AJ\MA
Sample : M3309-02 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S1-03-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:08:07 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

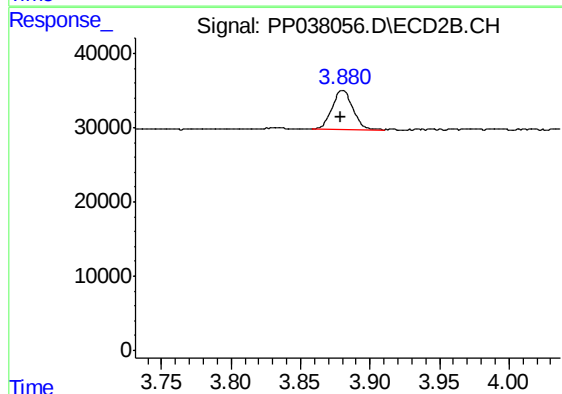




#1 Tetrachloro-m-xylene

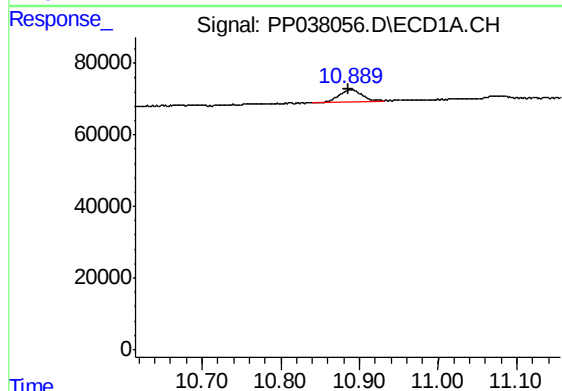
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 93679
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



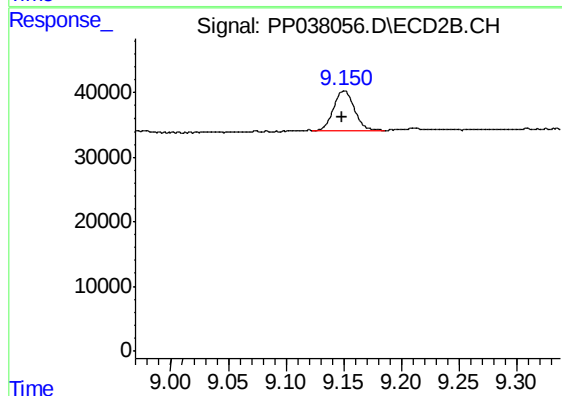
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.002 min
Response: 55462
Conc: 2.15 ng/ml



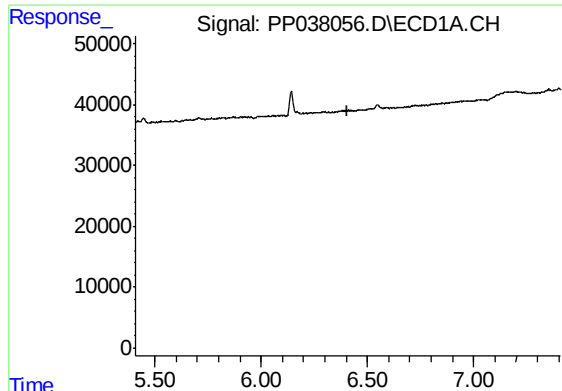
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: 0.003 min
Response: 70976
Conc: 3.12 ng/ml



#2 Decachlorobiphenyl

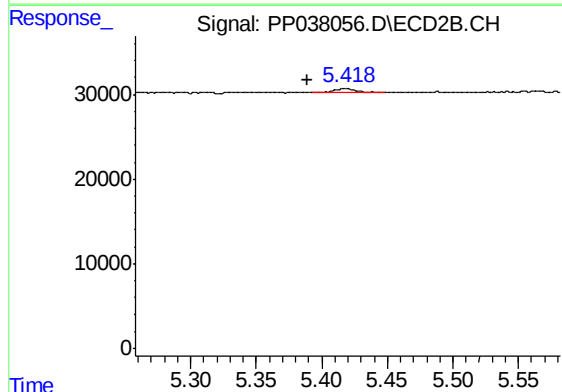
R.T.: 9.151 min
Delta R.T.: 0.002 min
Response: 77351
Conc: 2.99 ng/ml



#6 AR-1016-4

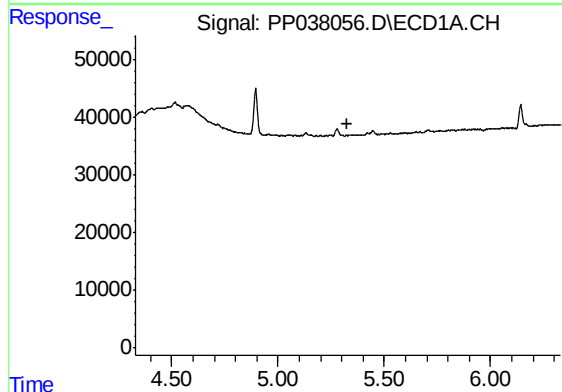
R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S1-03-S



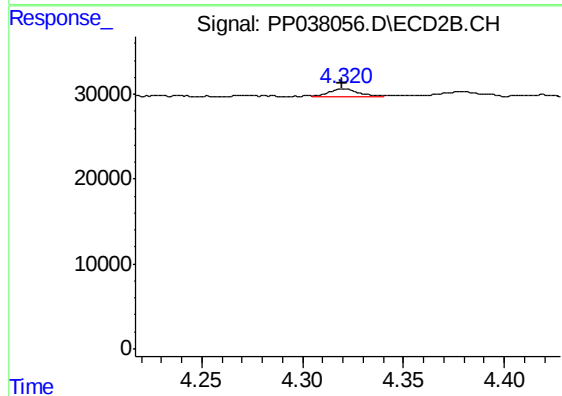
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: 0.029 min
Response: 5191
Conc: 9.14 ng/ml



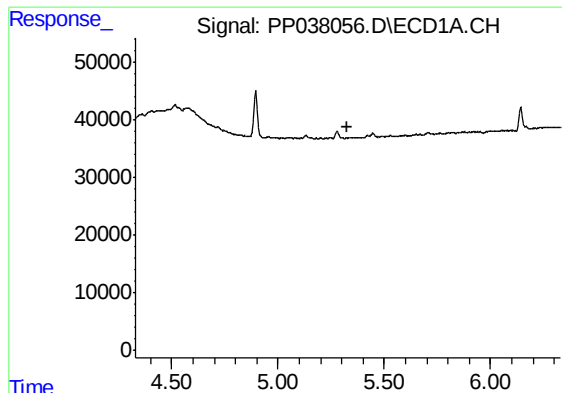
#10 AR-1221-3

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



#10 AR-1221-3

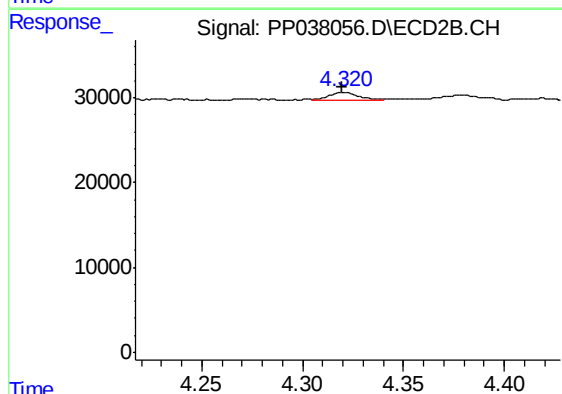
R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 8783
Conc: 11.91 ng/ml



#11 AR-1232-1

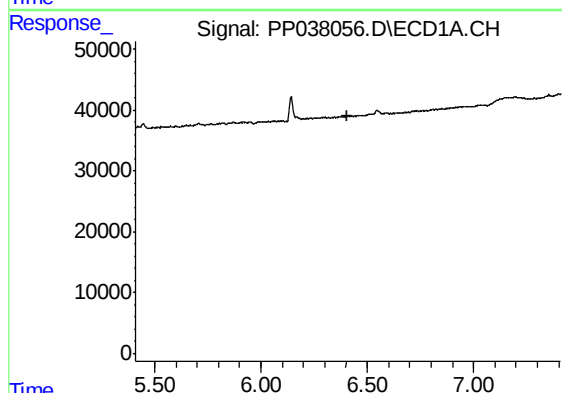
R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S1-03-S



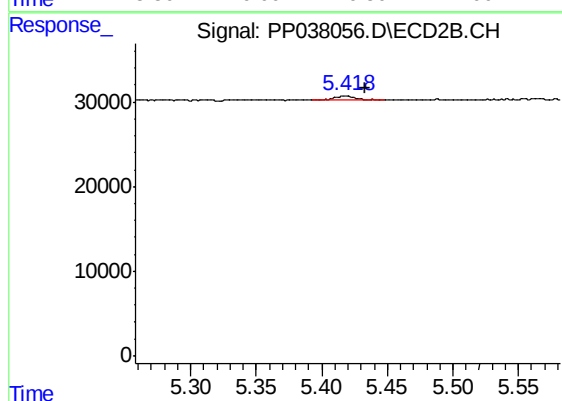
#11 AR-1232-1

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 8783
Conc: 12.96 ng/ml



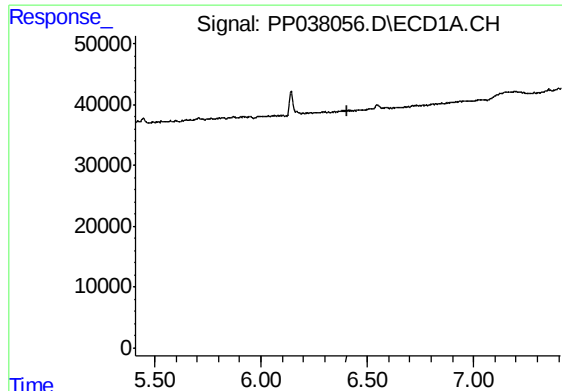
#14 AR-1232-4

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



#14 AR-1232-4

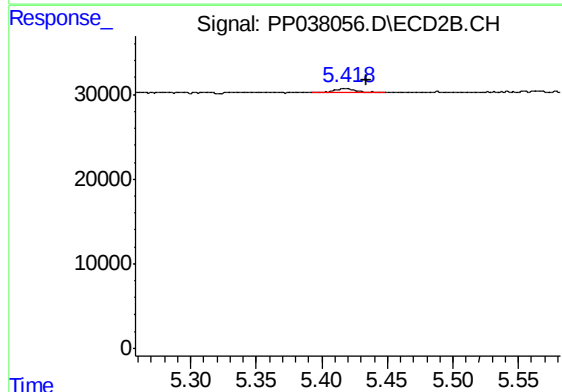
R.T.: 5.419 min
Delta R.T.: -0.014 min
Response: 5191
Conc: 17.57 ng/ml



#19 AR-1242-4

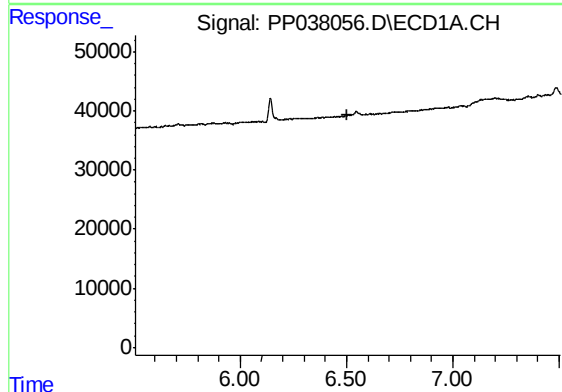
R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S1-03-S



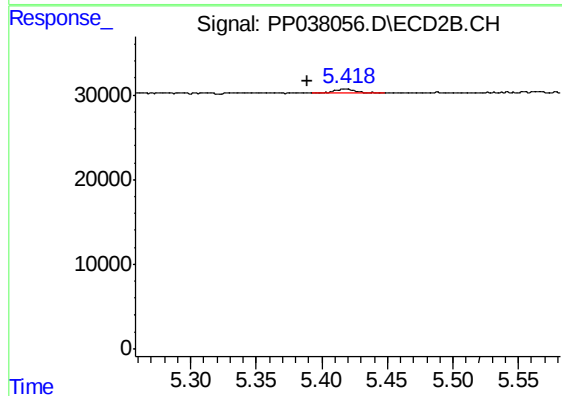
#19 AR-1242-4

R.T.: 5.419 min
Delta R.T.: -0.015 min
Response: 5191
Conc: 9.88 ng/ml



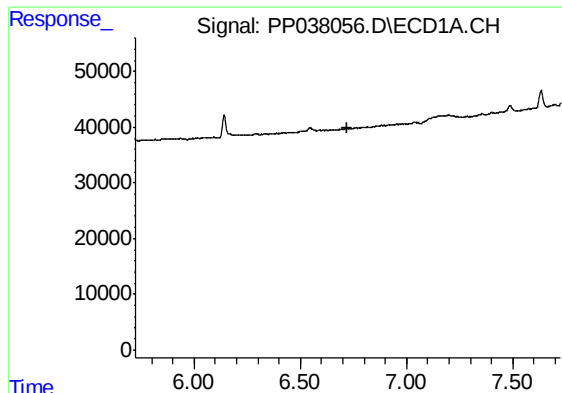
#22 AR-1248-2

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



#22 AR-1248-2

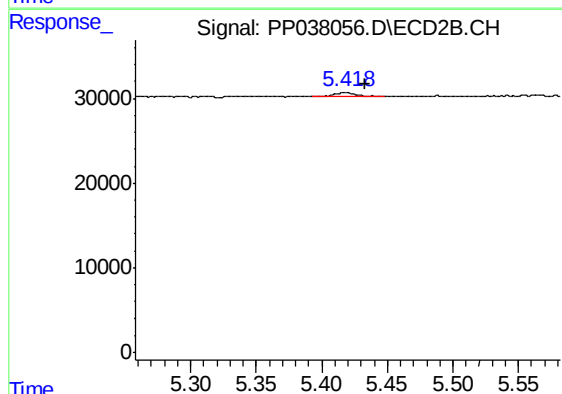
R.T.: 5.419 min
Delta R.T.: 0.029 min
Response: 5191
Conc: 6.99 ng/ml



#23 AR-1248-3

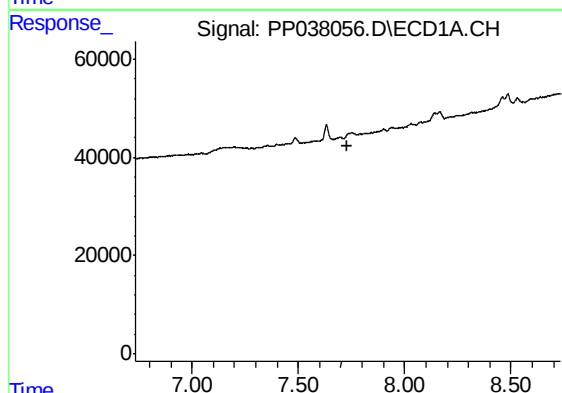
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S1-03-S



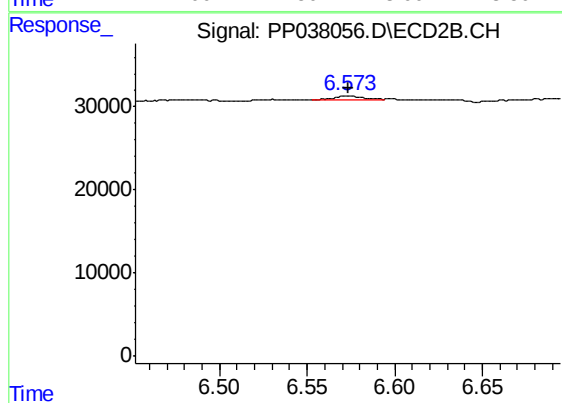
#23 AR-1248-3

R.T.: 5.419 min
Delta R.T.: -0.015 min
Response: 5191
Conc: 6.60 ng/ml



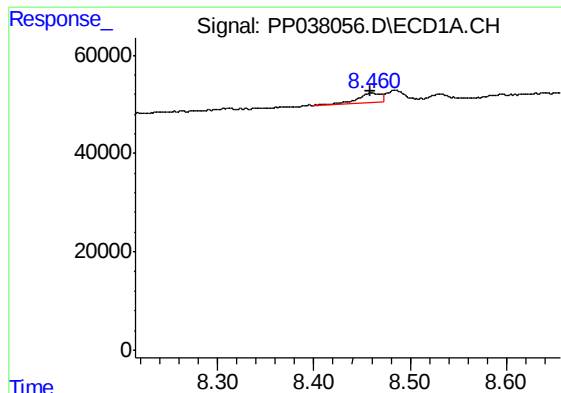
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

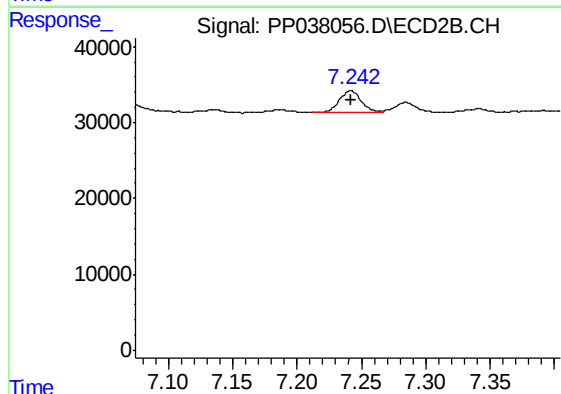
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 6755
Conc: 3.58 ng/ml



#30 AR-1254-5

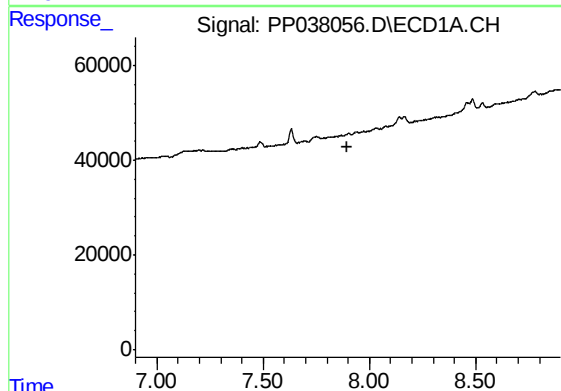
R.T.: 8.460 min
Delta R.T.: 0.002 min
Response: 32918
Conc: 22.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



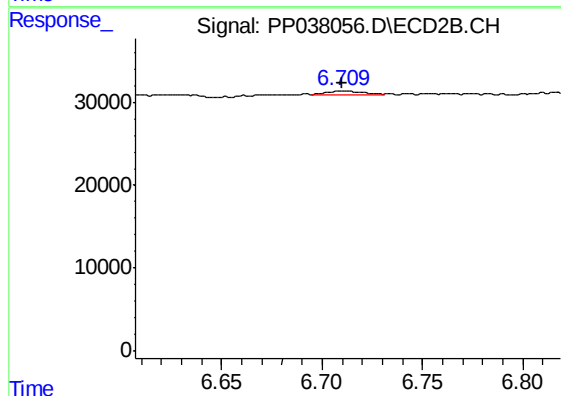
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 35569
Conc: 21.55 ng/ml



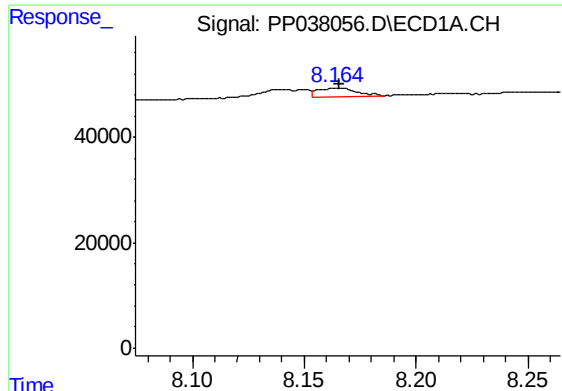
#31 AR-1260-1

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



#31 AR-1260-1

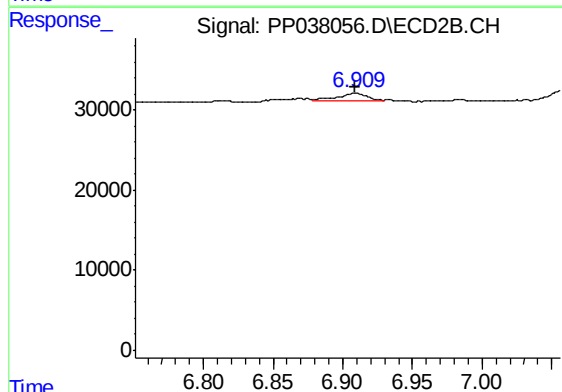
R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 6717
Conc: 5.16 ng/ml



#32 AR-1260-2

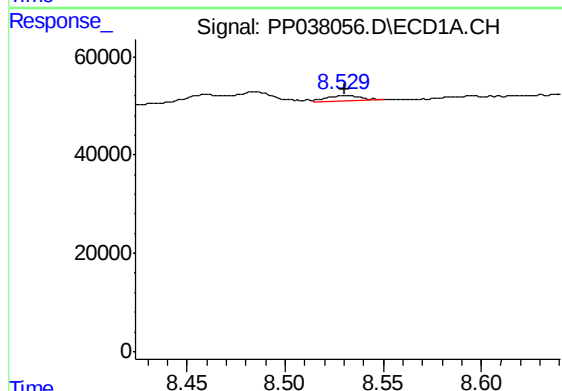
R.T.: 8.164 min
Delta R.T.: -0.002 min
Response: 19841
Conc: 11.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



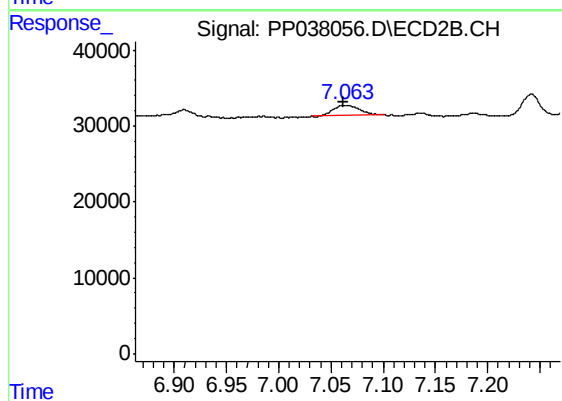
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 14533
Conc: 9.34 ng/ml



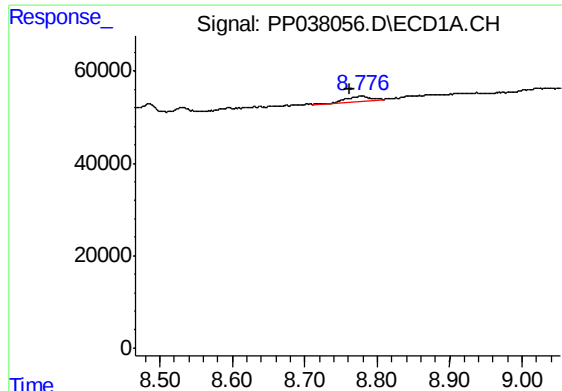
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.001 min
Response: 13493
Conc: 11.30 ng/ml



#33 AR-1260-3

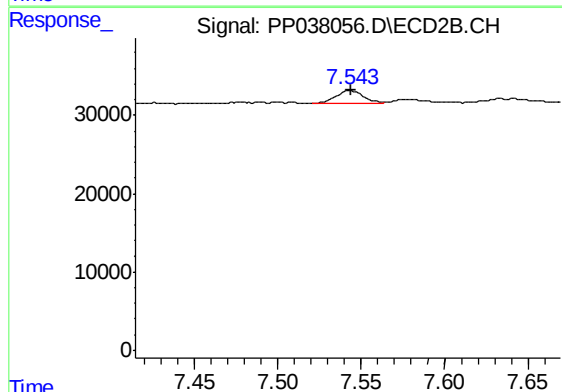
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 23727
Conc: 15.59 ng/ml



#34 AR-1260-4

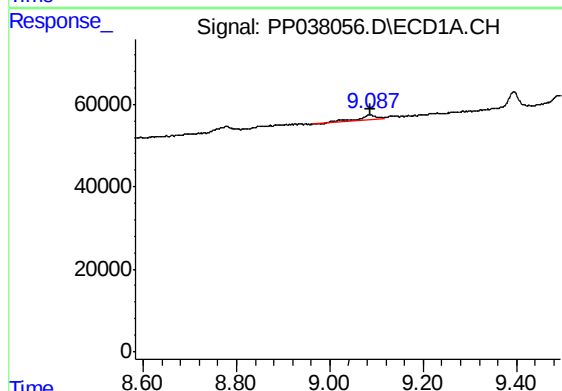
R.T.: 8.776 min
Delta R.T.: 0.015 min
Response: 27737
Conc: 19.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



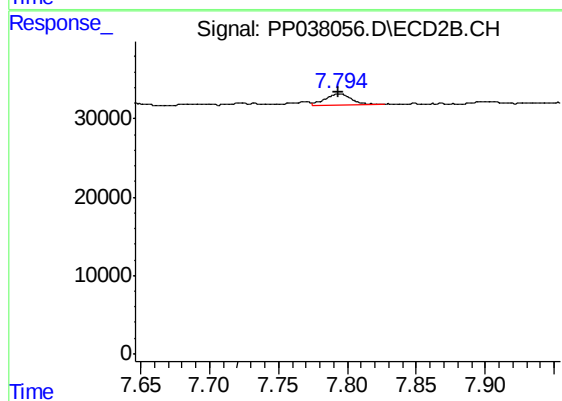
#34 AR-1260-4

R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 18802
Conc: 15.37 ng/ml



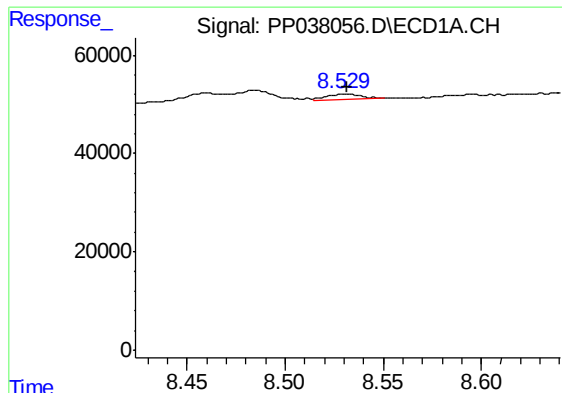
#35 AR-1260-5

R.T.: 9.087 min
Delta R.T.: 0.002 min
Response: 32355
Conc: 12.19 ng/ml



#35 AR-1260-5

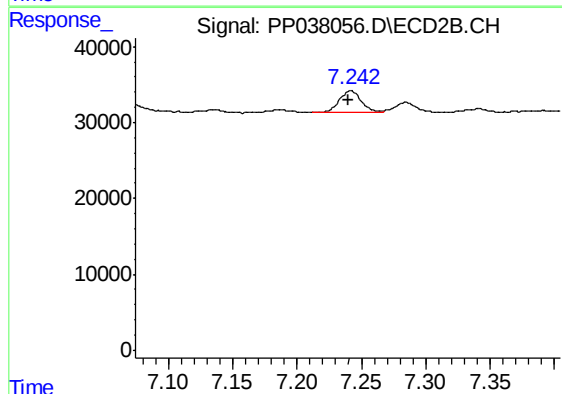
R.T.: 7.794 min
Delta R.T.: 0.001 min
Response: 19154
Conc: 6.56 ng/ml



#36 AR-1262-1

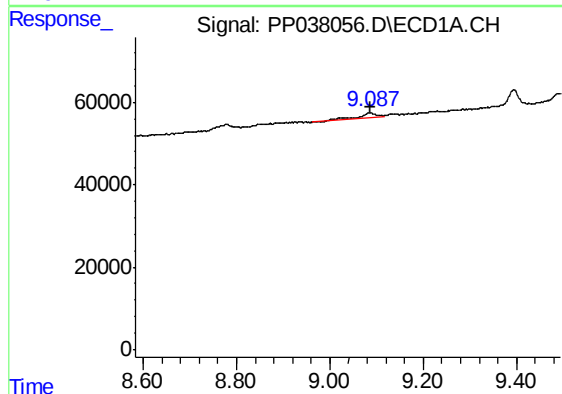
R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 13493
Conc: 8.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



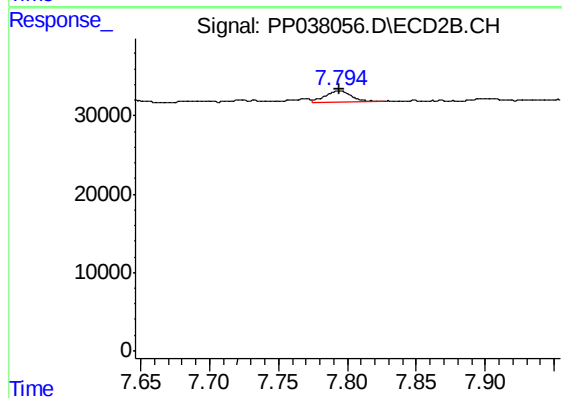
#36 AR-1262-1

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 35569
Conc: 38.91 ng/ml



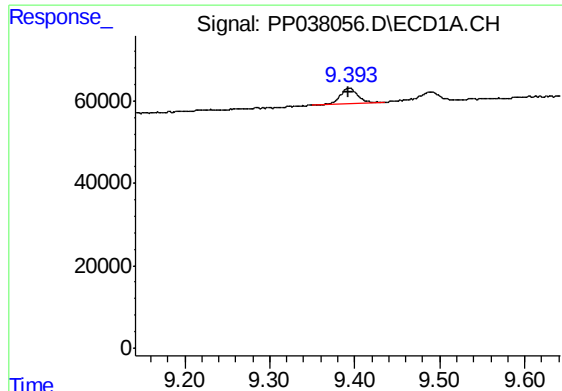
#37 AR-1262-2

R.T.: 9.087 min
Delta R.T.: 0.001 min
Response: 32355
Conc: 11.38 ng/ml



#37 AR-1262-2

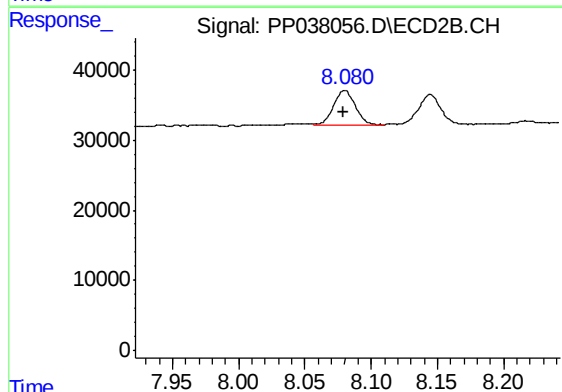
R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 19154
Conc: 6.19 ng/ml



#38 AR-1262-3

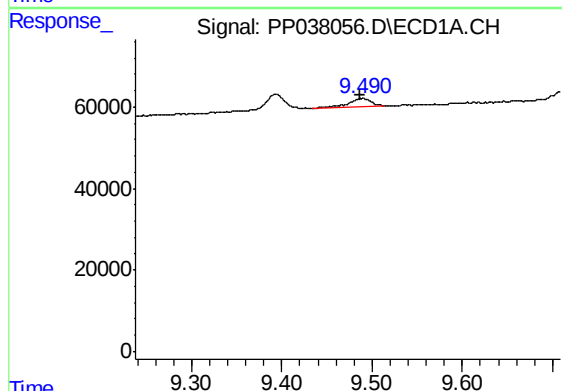
R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 56649
Conc: 47.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



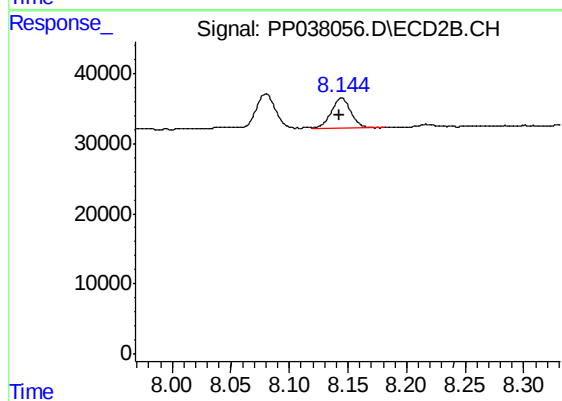
#38 AR-1262-3

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 56212
Conc: 44.43 ng/ml



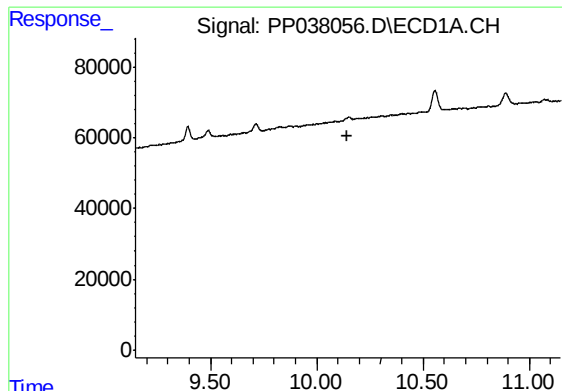
#39 AR-1262-4

R.T.: 9.490 min
Delta R.T.: 0.003 min
Response: 37300
Conc: 48.75 ng/ml



#39 AR-1262-4

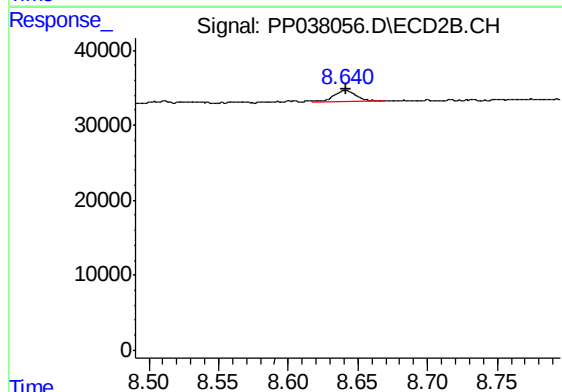
R.T.: 8.144 min
Delta R.T.: 0.001 min
Response: 50588
Conc: 21.36 ng/ml



#40 AR-1262-5

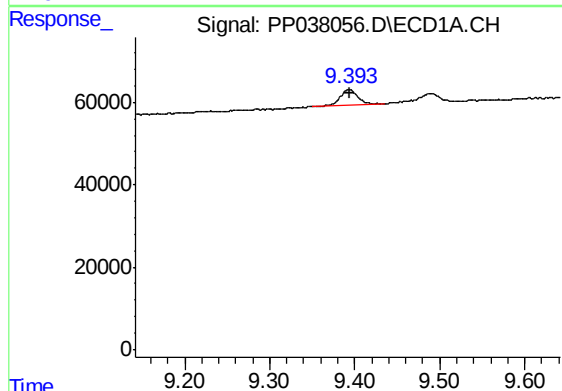
R.T.: 0.000 min
Exp R.T.: 10.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S1-03-S



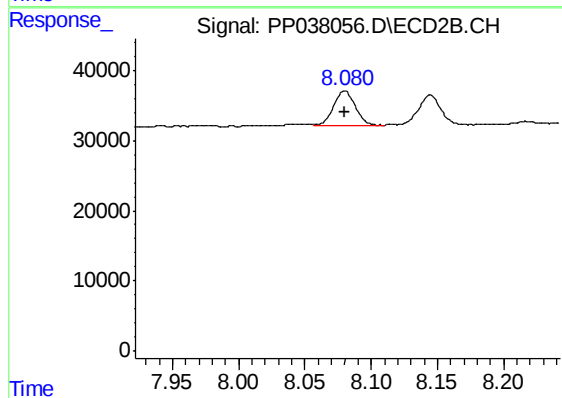
#40 AR-1262-5

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 16675
Conc: 14.86 ng/ml



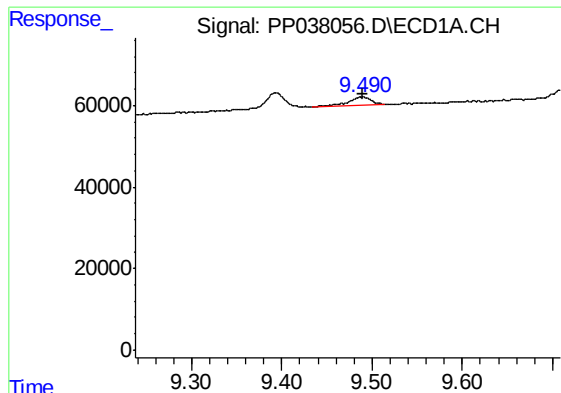
#41 AR-1268-1

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 56649
Conc: 17.34 ng/ml



#41 AR-1268-1

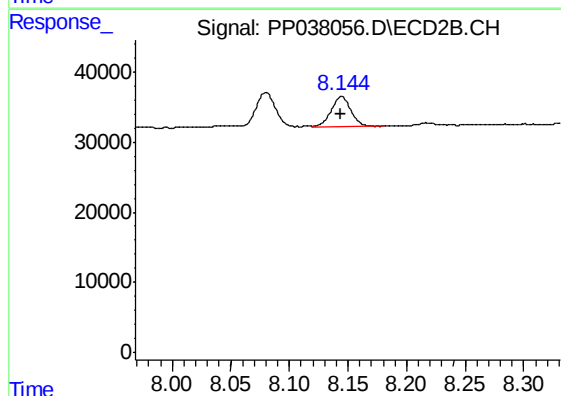
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 56212
Conc: 15.49 ng/ml



#42 AR-1268-2

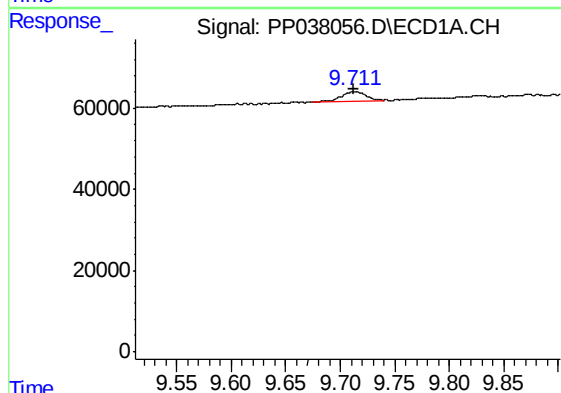
R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 37300
Conc: 12.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-03-S



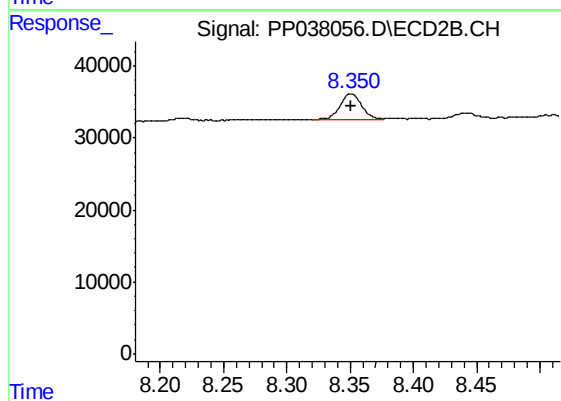
#42 AR-1268-2

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 50588
Conc: 14.81 ng/ml



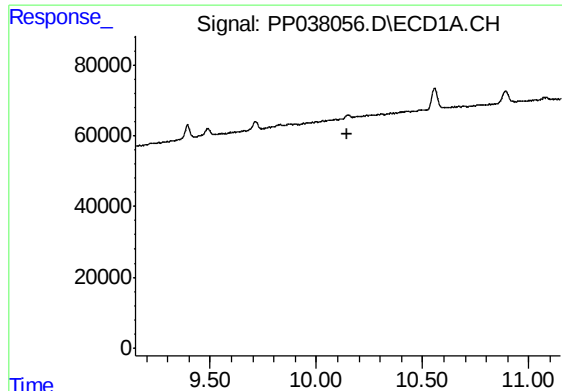
#43 AR-1268-3

R.T.: 9.712 min
Delta R.T.: 0.000 min
Response: 36461
Conc: 14.37 ng/ml



#43 AR-1268-3

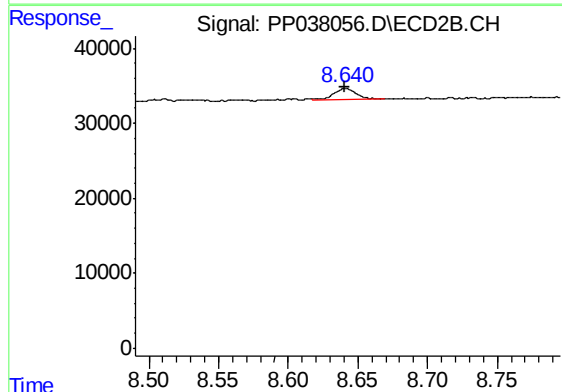
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 41510
Conc: 14.57 ng/ml



#44 AR-1268-4

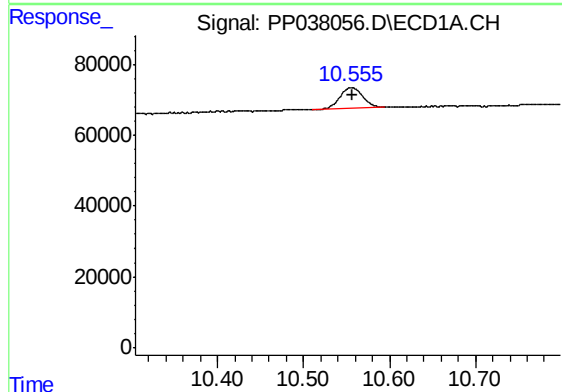
R.T.: 0.000 min
Exp R.T.: 10.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S1-03-S



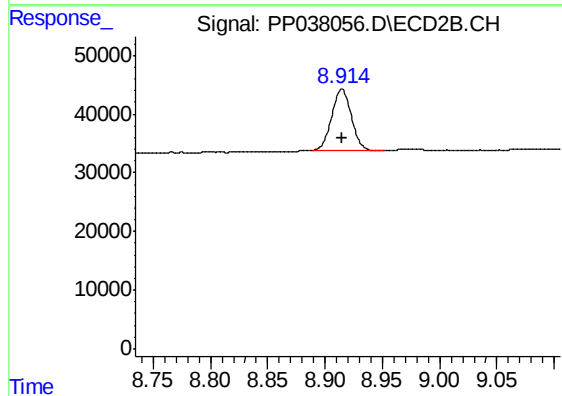
#44 AR-1268-4

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 16675
Conc: 13.18 ng/ml



#45 AR-1268-5

R.T.: 10.556 min
Delta R.T.: 0.000 min
Response: 105391
Conc: 12.56 ng/ml



#45 AR-1268-5

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 126366
Conc: 13.32 ng/ml