

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040921\
 Data File : P0076889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2021 14:46
 Operator : AJ/MA
 Sample : M1967-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SED-1B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 07:25:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.894	2027963	1079250	21.803	21.506
2)	SA Decachlor...	10.867	9.136	1714448	782004	18.511	16.115
Target Compounds							
3)	L1 AR-1016-1	0.000	5.159	0	21673	N.D.	15.471 #
4)	L1 AR-1016-2	0.000	5.159	0	21673	N.D.	7.665 #
6)	L1 AR-1016-4	0.000	5.398	0	12286	N.D.	10.483 #
9)	L2 AR-1221-2	0.000	4.243	0	13045	N.D.	36.990 #
12)	L3 AR-1232-2	0.000	5.159	0	21673	N.D.	19.008 #
16)	L4 AR-1242-1	0.000	5.159	0	21673	N.D.	21.892 #
17)	L4 AR-1242-2	0.000	5.159	0	21673	N.D.	10.180 #
20)	L4 AR-1242-5	0.000	6.002	0	26982	N.D.	22.372 #
21)	L5 AR-1248-1	0.000	5.159	0	21673	N.D.	28.777 #
22)	L5 AR-1248-2	0.000	5.398	0	12286	N.D.	8.462 #
26)	L6 AR-1254-1	0.000	6.002	0	26982	N.D.	10.294 #
27)	L6 AR-1254-2	0.000	6.161	0	21376	N.D.	9.334 #
28)	L6 AR-1254-3	0.000	6.577	0	68395	N.D.	19.352 #
30)	L6 AR-1254-5	0.000	7.240	0	50583	N.D.	15.516 #
31)	L7 AR-1260-1	0.000	6.713	0	61639	N.D.	23.590 #
32)	L7 AR-1260-2	0.000	6.910	0	22083	N.D.	6.994 #
33)	L7 AR-1260-3	0.000	7.060	0	22611	N.D.	7.739 #
34)	L7 AR-1260-4	0.000	7.539	0	12488	N.D.	4.992 #
35)	L7 AR-1260-5	0.000	7.789	0	35531	N.D.	6.024 #
36)	L8 AR-1262-1	0.000	7.240	0	50583	N.D.	28.576 #
37)	L8 AR-1262-2	0.000	7.789	0	35531	N.D.	5.867 #
38)	L8 AR-1262-3	0.000	8.074	0	21078	N.D.	8.380 #
39)	L8 AR-1262-4	0.000	8.138	0	27215	N.D.	6.004 #
41)	L9 AR-1268-1	0.000	8.074	0	21078	N.D.	2.867 #
42)	L9 AR-1268-2	0.000	8.138	0	27215	N.D.	4.073 #

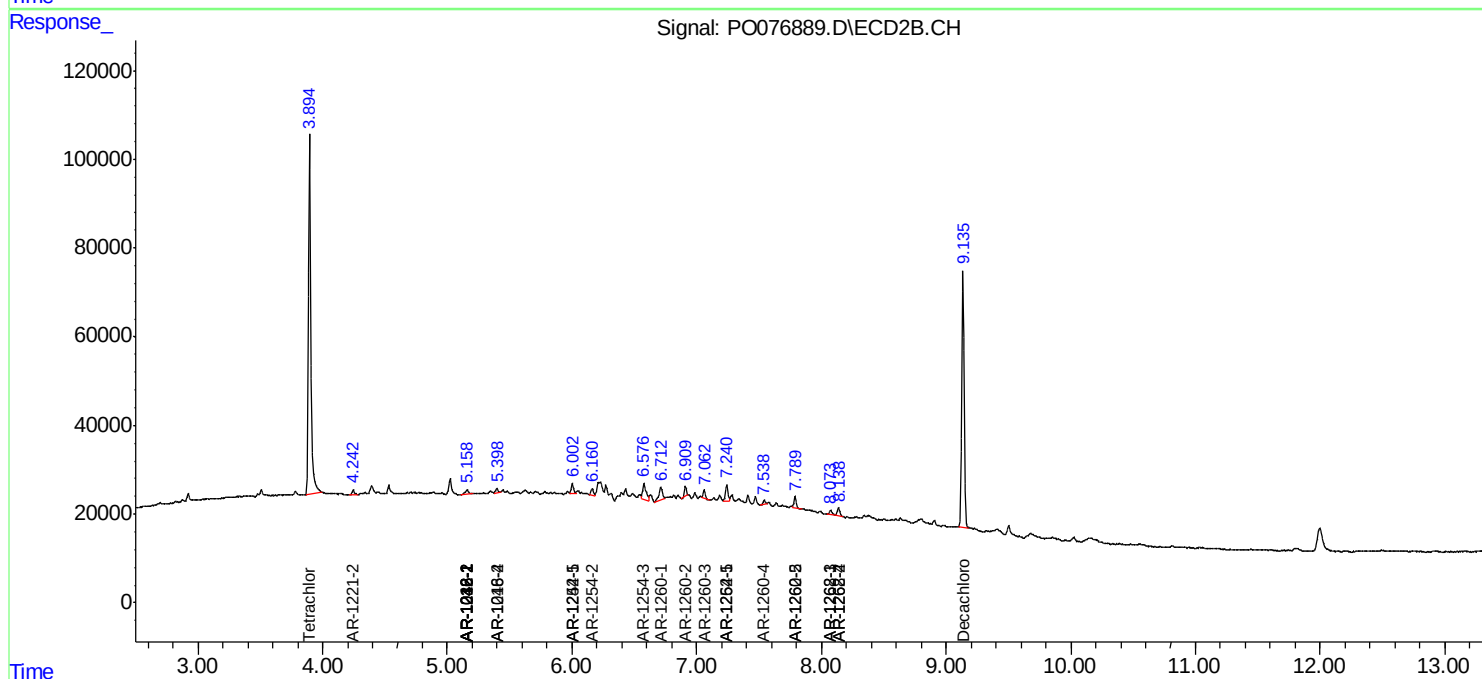
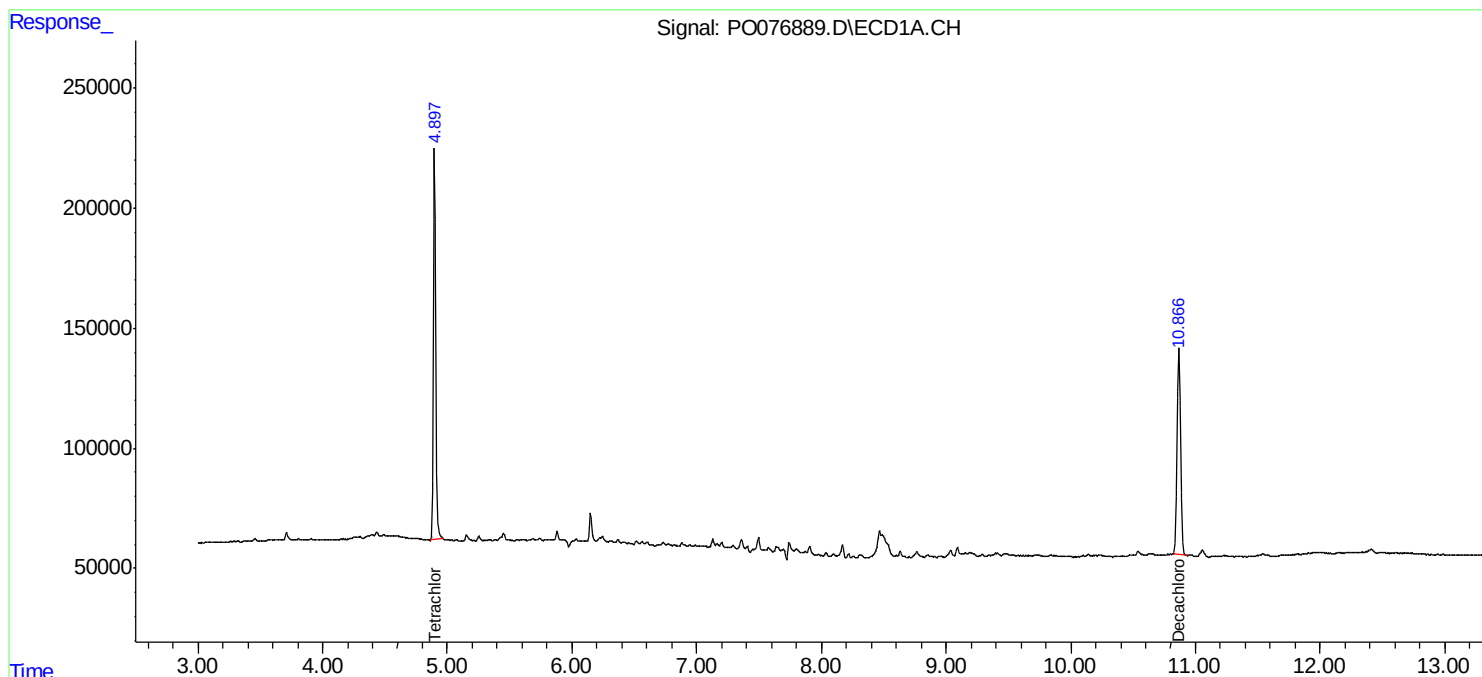
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

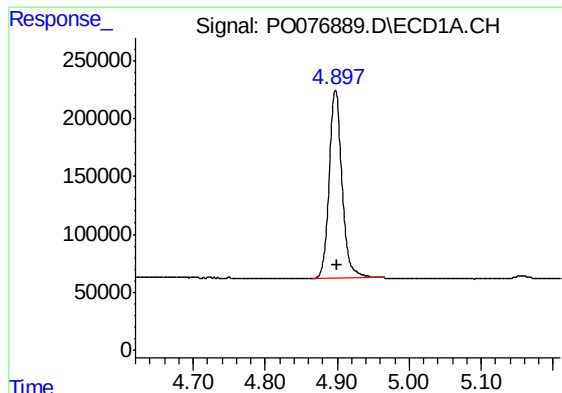
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040921\
Data File : P0076889.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2021 14:46
Operator : AJ/MA
Sample : M1967-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SED-1B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 07:25:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response via : Initial Calibration
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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

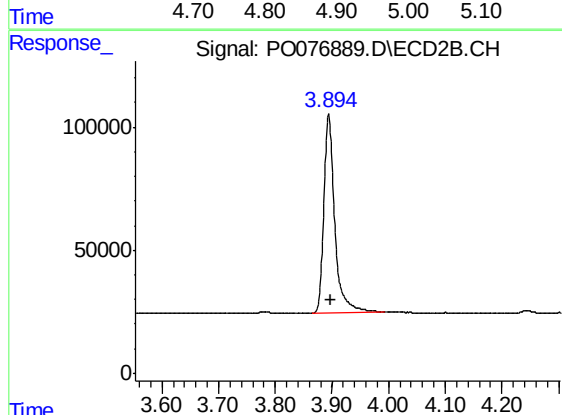




#1 Tetrachloro-m-xylene

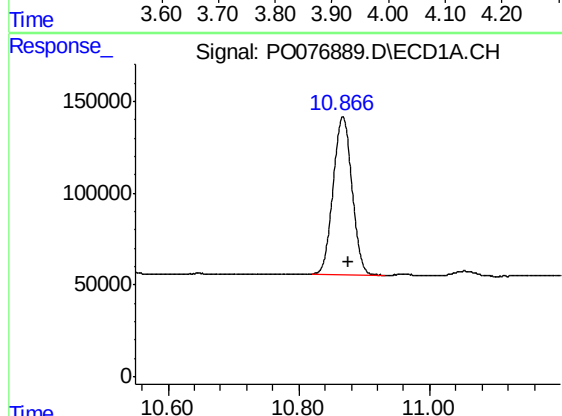
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2027963
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SED-1B



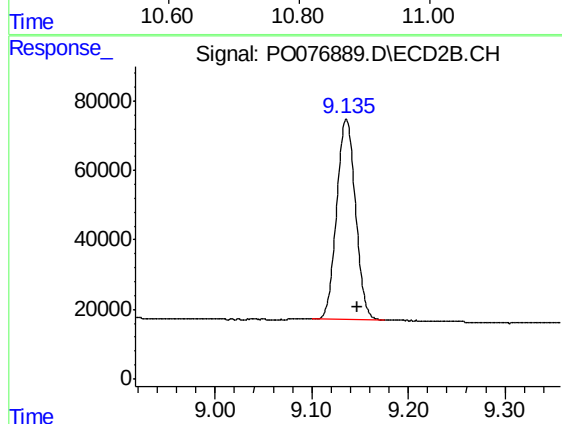
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1079250
Conc: 21.51 ng/ml



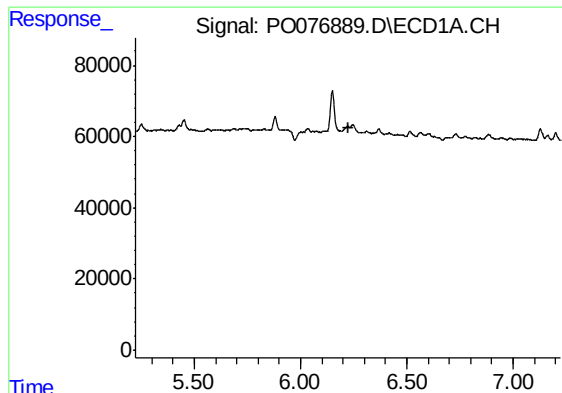
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.009 min
Response: 1714448
Conc: 18.51 ng/ml



#2 Decachlorobiphenyl

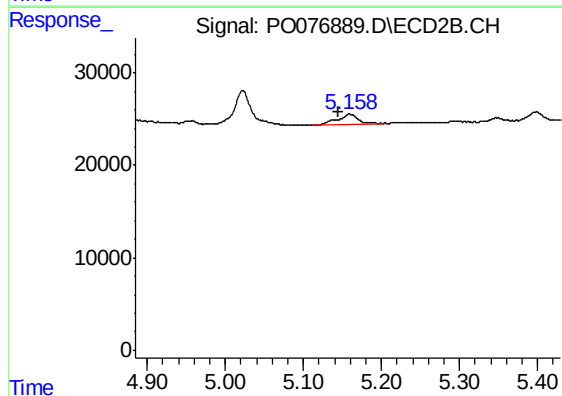
R.T.: 9.136 min
Delta R.T.: -0.012 min
Response: 782004
Conc: 16.12 ng/ml



#3 AR-1016-1

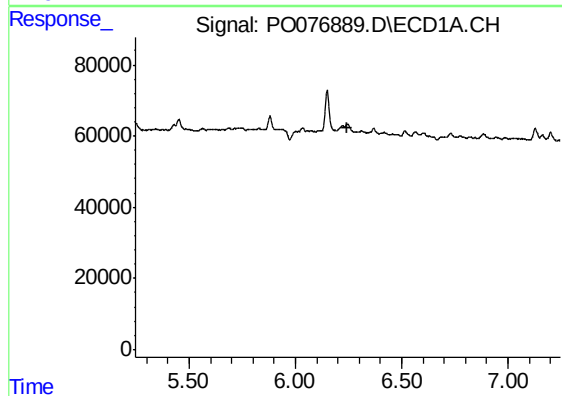
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



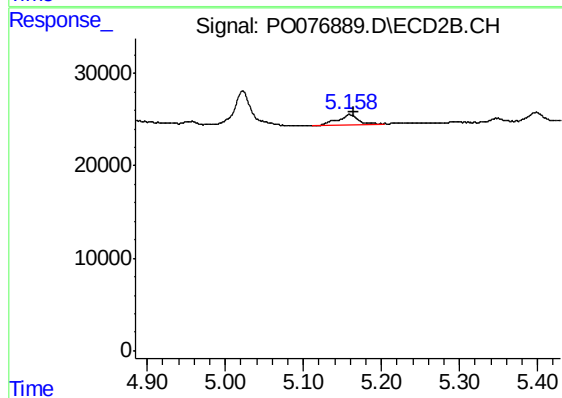
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: 0.014 min
Response: 21673
Conc: 15.47 ng/ml



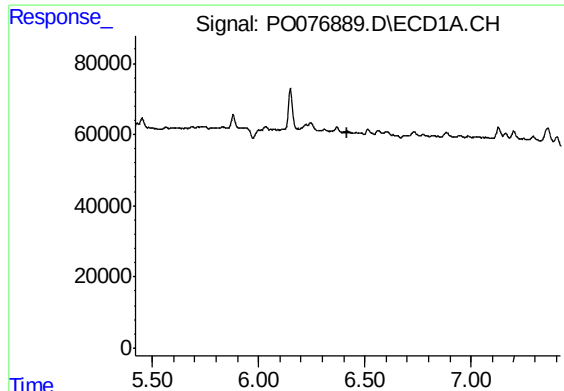
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#4 AR-1016-2

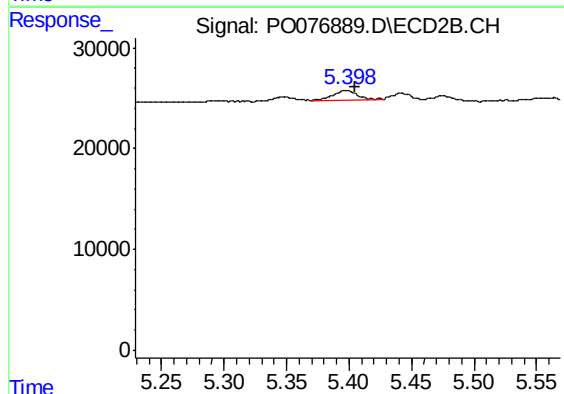
R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 21673
Conc: 7.67 ng/ml



#6 AR-1016-4

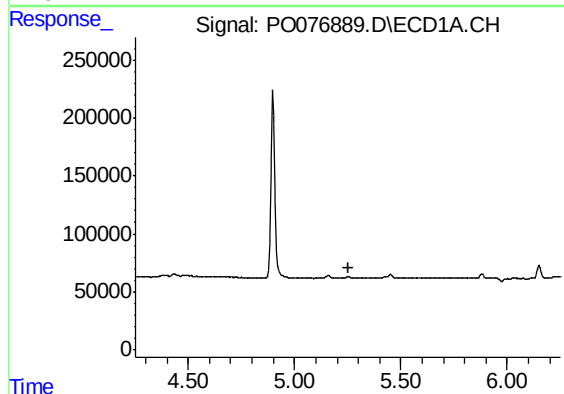
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



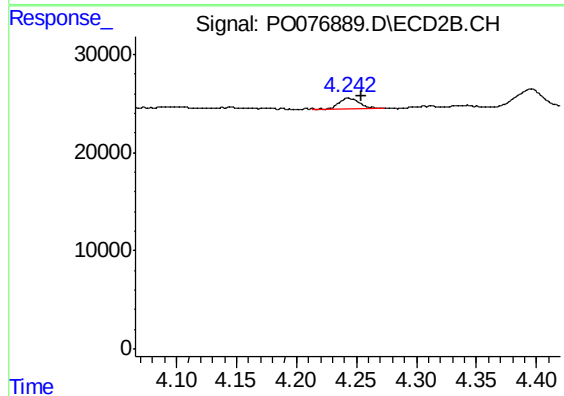
#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.006 min
Response: 12286
Conc: 10.48 ng/ml



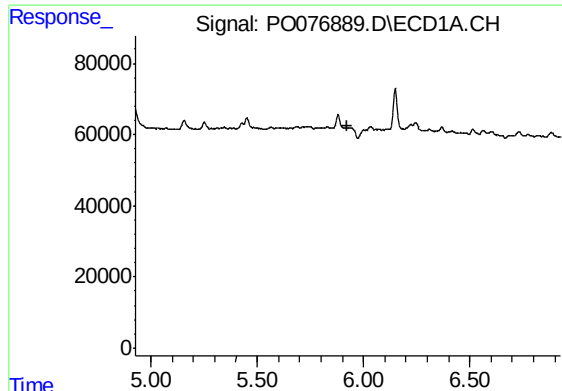
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#9 AR-1221-2

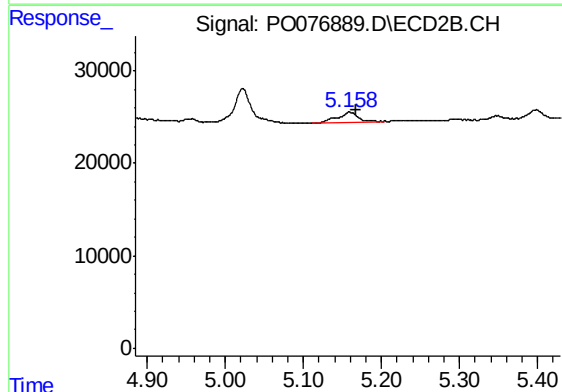
R.T.: 4.243 min
Delta R.T.: -0.012 min
Response: 13045
Conc: 36.99 ng/ml



#12 AR-1232-2

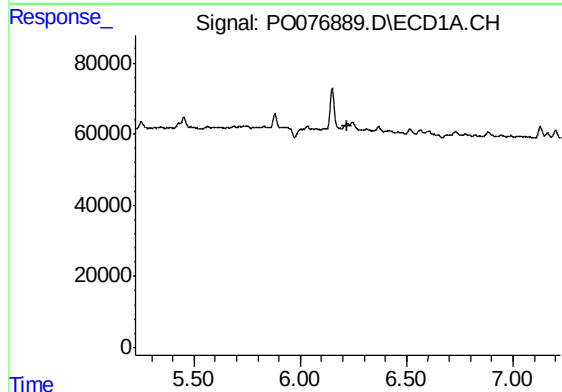
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



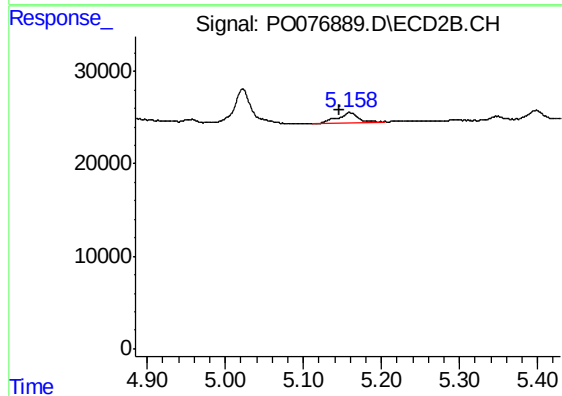
#12 AR-1232-2

R.T.: 5.159 min
Delta R.T.: -0.009 min
Response: 21673
Conc: 19.01 ng/ml



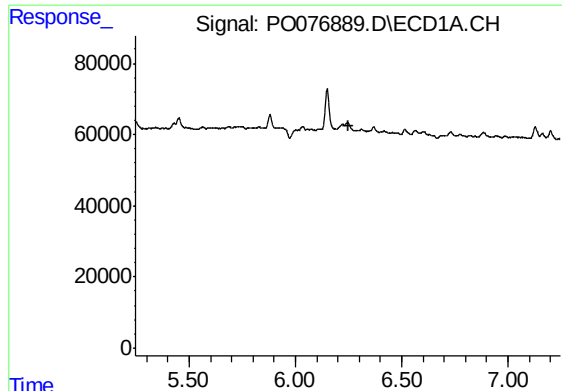
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



#16 AR-1242-1

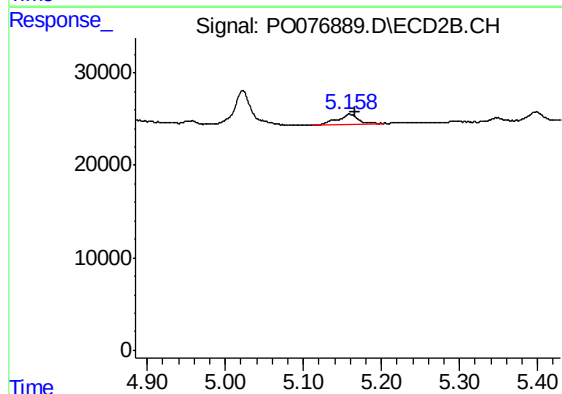
R.T.: 5.159 min
Delta R.T.: 0.013 min
Response: 21673
Conc: 21.89 ng/ml



#17 AR-1242-2

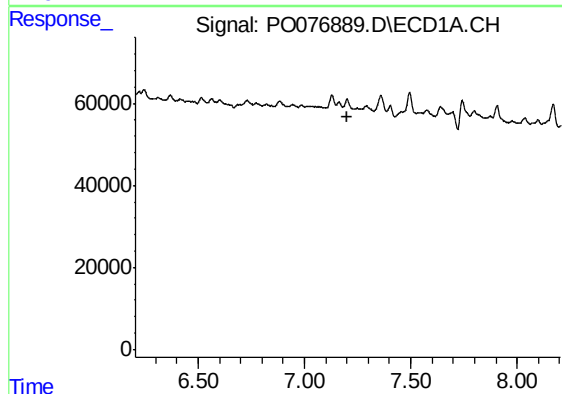
R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



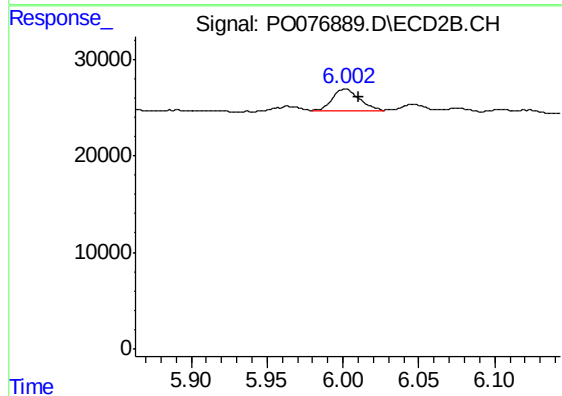
#17 AR-1242-2

R.T.: 5.159 min
Delta R.T.: -0.007 min
Response: 21673
Conc: 10.18 ng/ml



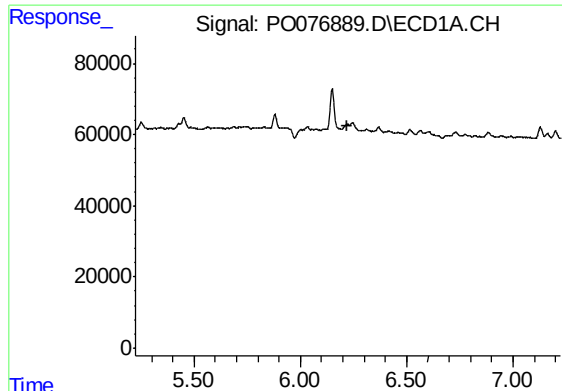
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

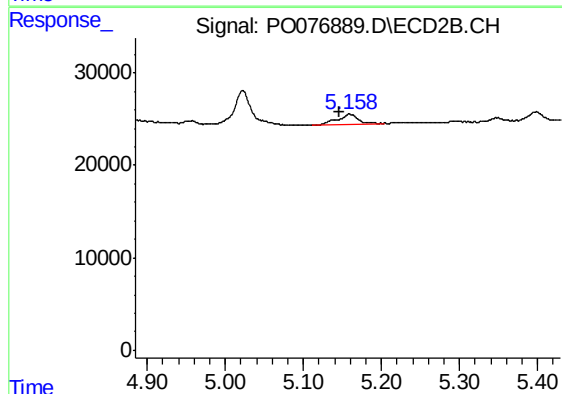
R.T.: 6.002 min
Delta R.T.: -0.008 min
Response: 26982
Conc: 22.37 ng/ml



#21 AR-1248-1

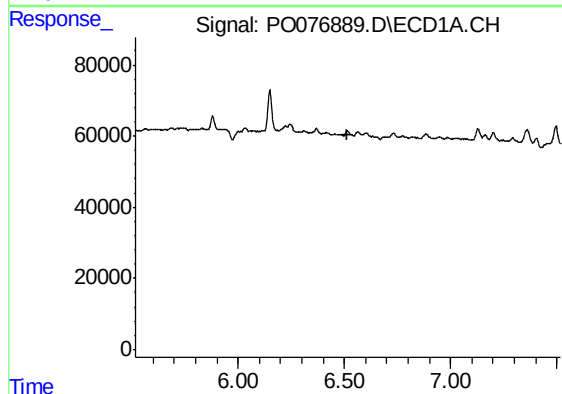
R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



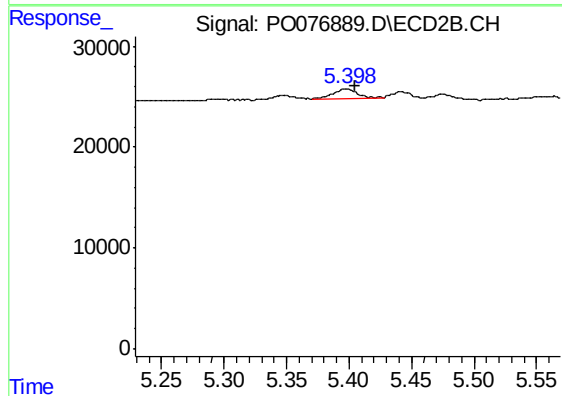
#21 AR-1248-1

R.T.: 5.159 min
Delta R.T.: 0.012 min
Response: 21673
Conc: 28.78 ng/ml



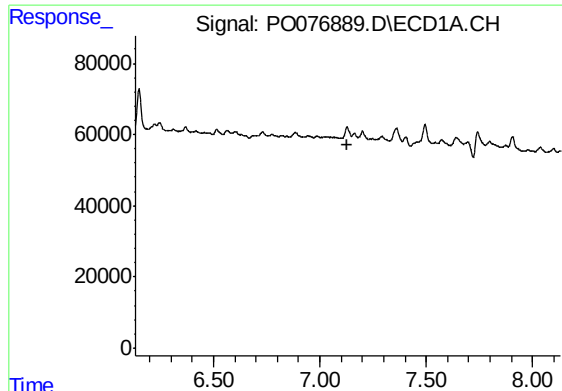
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#22 AR-1248-2

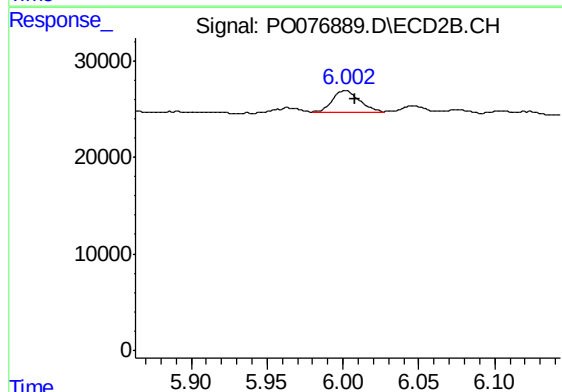
R.T.: 5.398 min
Delta R.T.: -0.006 min
Response: 12286
Conc: 8.46 ng/ml



#26 AR-1254-1

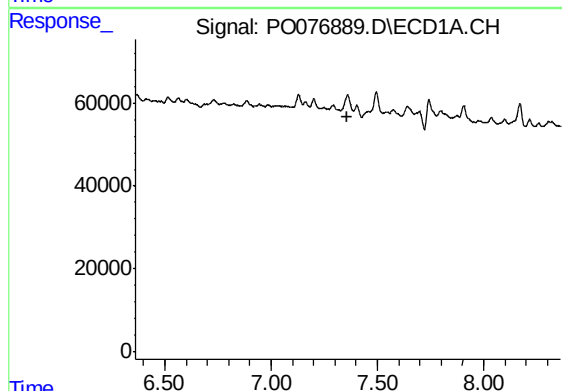
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



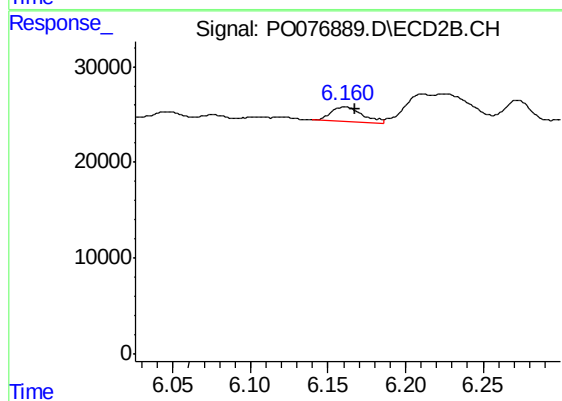
#26 AR-1254-1

R.T.: 6.002 min
Delta R.T.: -0.005 min
Response: 26982
Conc: 10.29 ng/ml



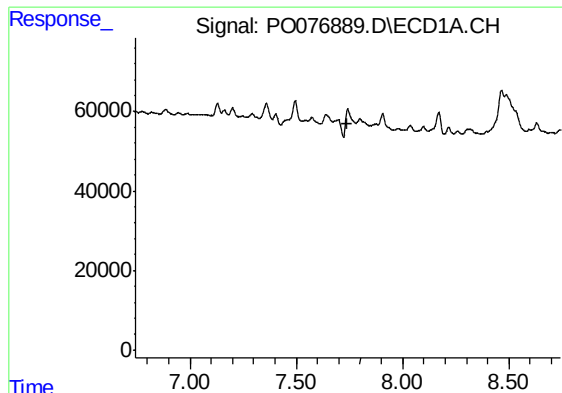
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.



#27 AR-1254-2

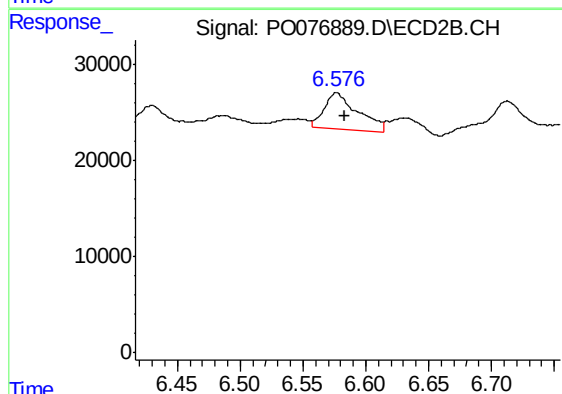
R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 21376
Conc: 9.33 ng/ml



#28 AR-1254-3

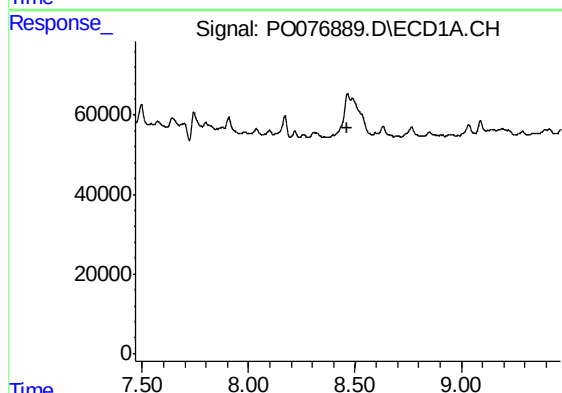
R.T.: 0.000 min
Exp R.T.: 7.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



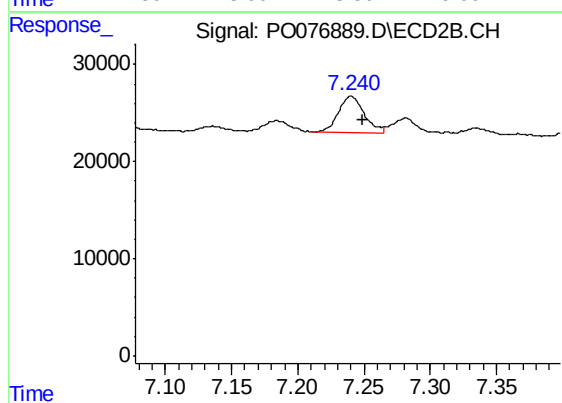
#28 AR-1254-3

R.T.: 6.577 min
Delta R.T.: -0.007 min
Response: 68395
Conc: 19.35 ng/ml



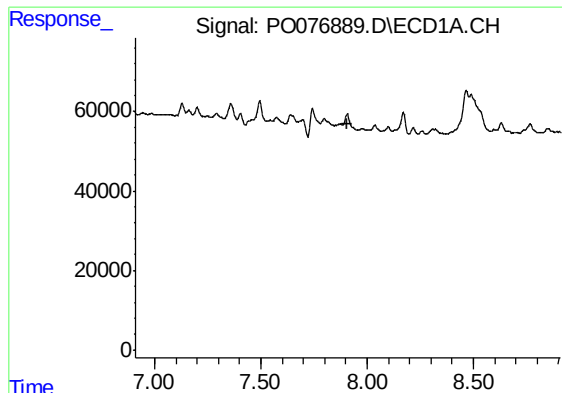
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#30 AR-1254-5

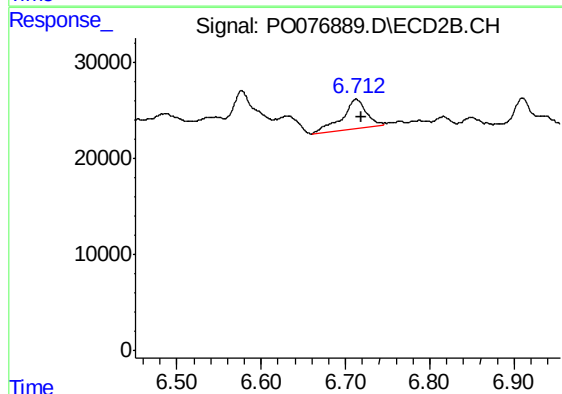
R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 50583
Conc: 15.52 ng/ml



#31 AR-1260-1

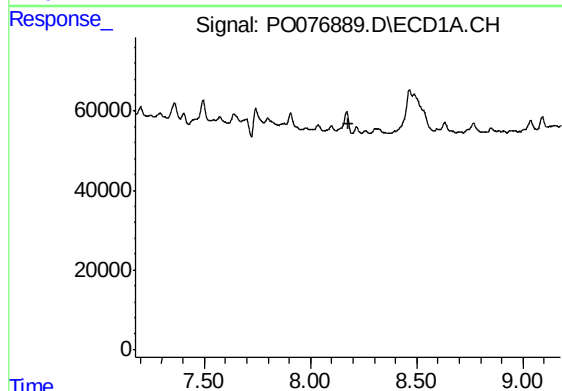
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



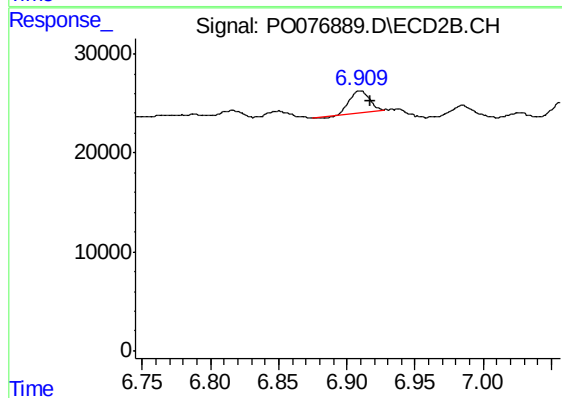
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.007 min
Response: 61639
Conc: 23.59 ng/ml



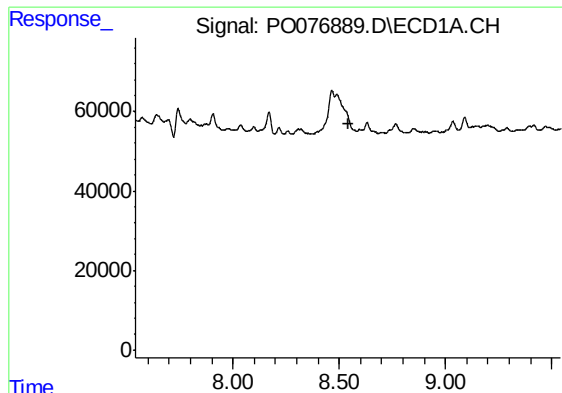
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#32 AR-1260-2

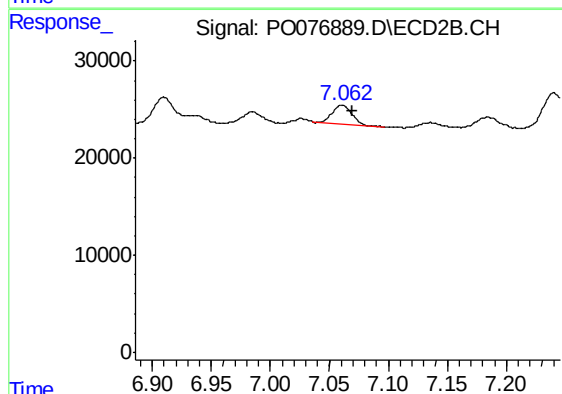
R.T.: 6.910 min
Delta R.T.: -0.007 min
Response: 22083
Conc: 6.99 ng/ml



#33 AR-1260-3

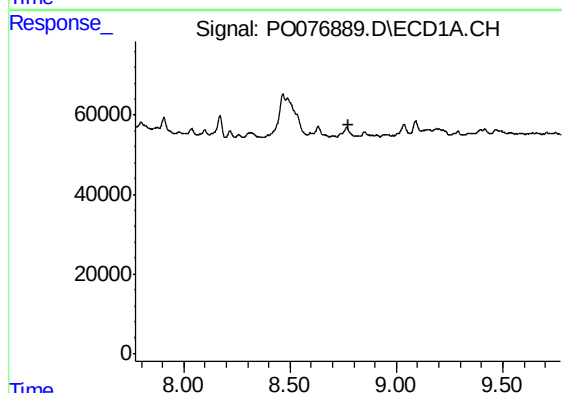
R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



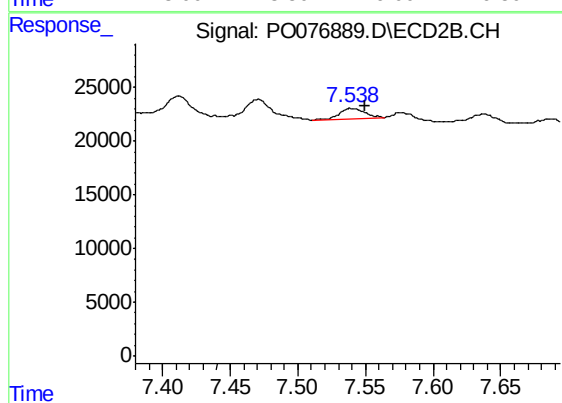
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 22611
Conc: 7.74 ng/ml



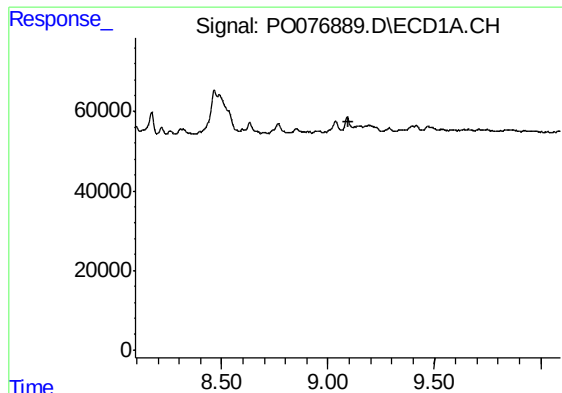
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

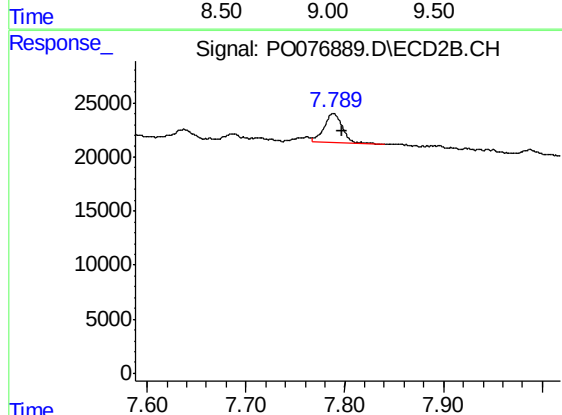
R.T.: 7.539 min
Delta R.T.: -0.011 min
Response: 12488
Conc: 4.99 ng/ml



#35 AR-1260-5

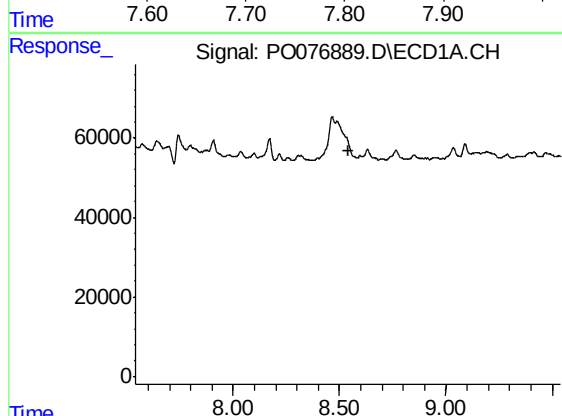
R.T.: 0.000 min
Exp R.T. : 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



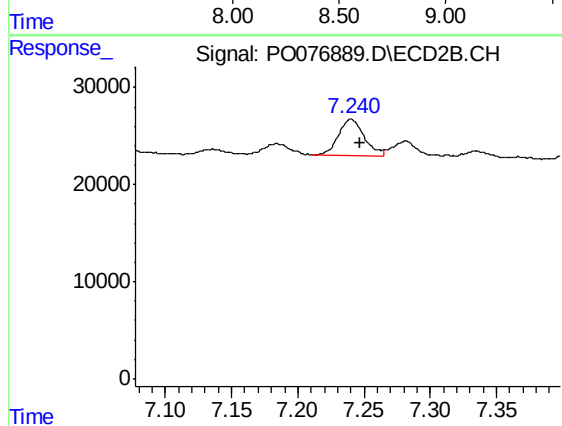
#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 35531
Conc: 6.02 ng/ml



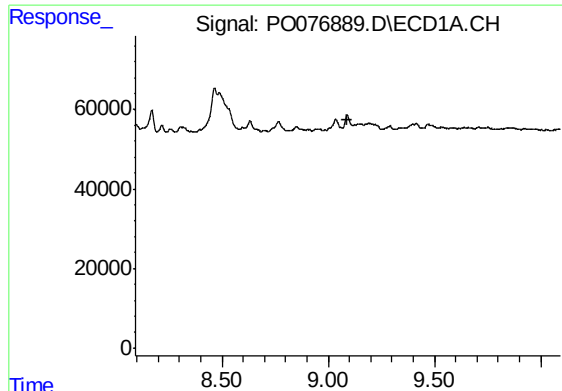
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

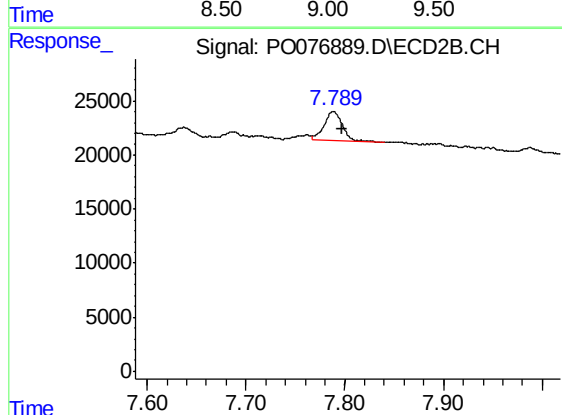
R.T.: 7.240 min
Delta R.T.: -0.006 min
Response: 50583
Conc: 28.58 ng/ml



#37 AR-1262-2

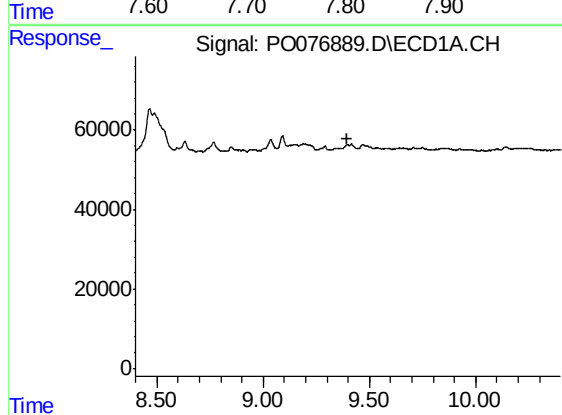
R.T.: 0.000 min
Exp R.T. : 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



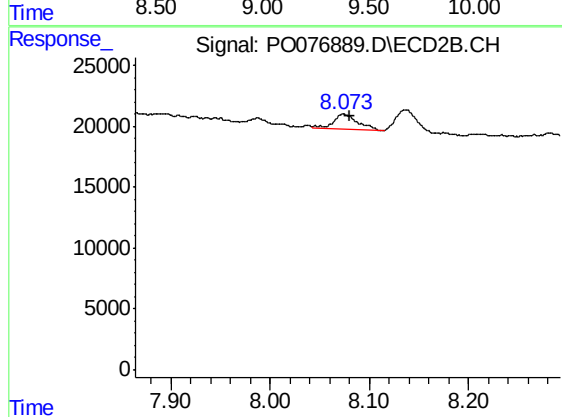
#37 AR-1262-2

R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 35531
Conc: 5.87 ng/ml



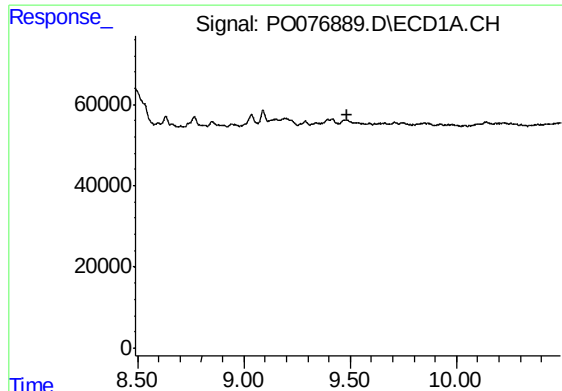
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.



#38 AR-1262-3

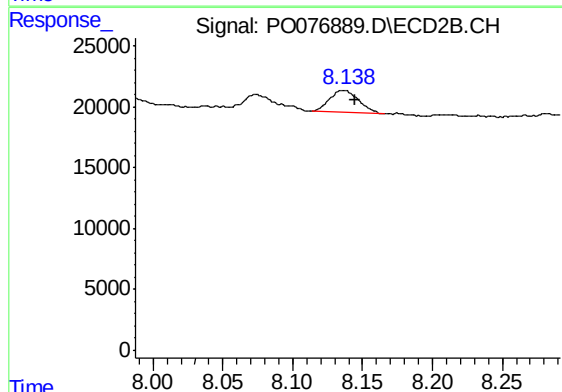
R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 21078
Conc: 8.38 ng/ml



#39 AR-1262-4

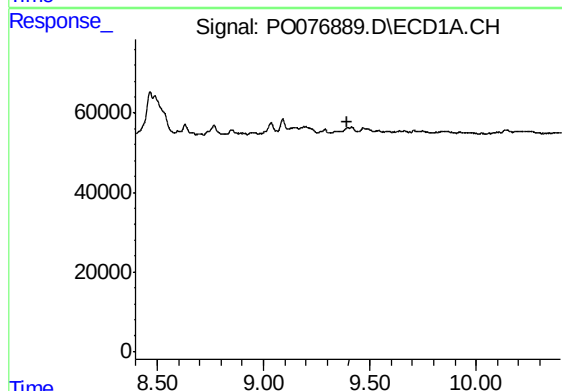
R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



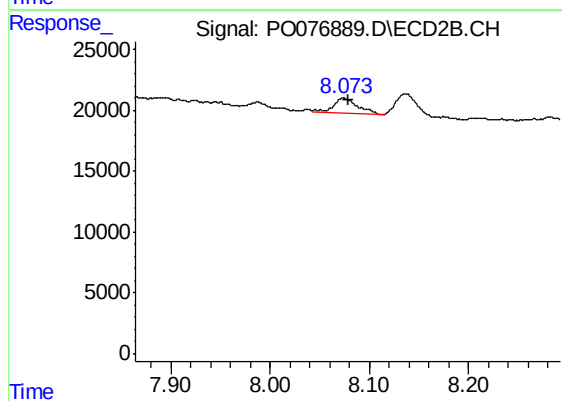
#39 AR-1262-4

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 27215
Conc: 6.00 ng/ml



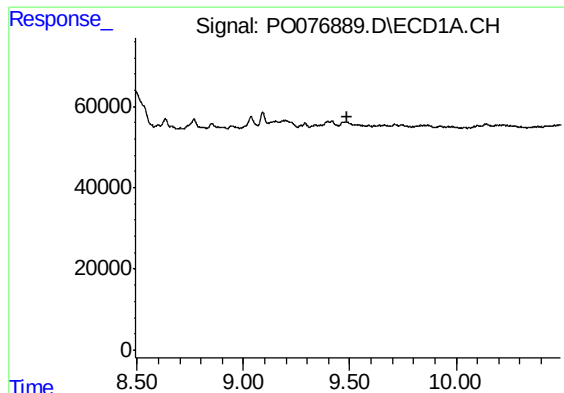
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

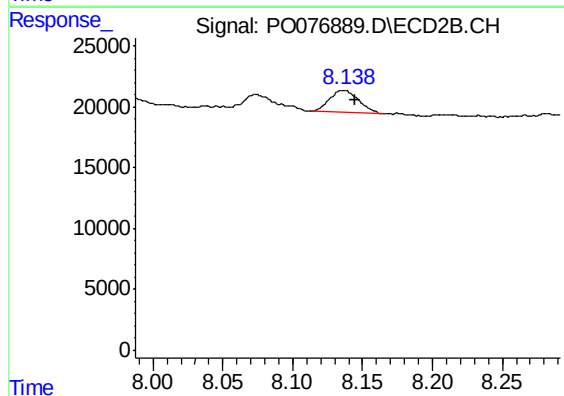
R.T.: 8.074 min
Delta R.T.: -0.006 min
Response: 21078
Conc: 2.87 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SED-1B



#42 AR-1268-2

R.T.: 8.138 min
Delta R.T.: -0.007 min
Response: 27215
Conc: 4.07 ng/ml