

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 23:33
 Operator : AJ/MA
 Sample : M1218-04 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 01:06:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.997	2707910	1350892	25.663	24.015
2)	SA Decachlor...	10.940	9.247	2961511	1386836	29.180	25.259
Target Compounds							
5)	L1 AR-1016-3	6.361f	0.000	104804	0	30.884	N.D. #
6)	L1 AR-1016-4	0.000	5.500f	0	13566	N.D.	9.653 #
9)	L2 AR-1221-2	5.281	0.000	49631	0	55.083	N.D. #
10)	L2 AR-1221-3	5.354	0.000	166624	0	59.143	N.D. #
11)	L3 AR-1232-1	5.354	0.000	166624	0	72.754	N.D. #
14)	L3 AR-1232-4	0.000	5.556	0	37981	N.D.	59.723 #
18)	L4 AR-1242-3	6.361f	0.000	104804	0	38.448	N.D. #
19)	L4 AR-1242-4	0.000	5.556	0	37981	N.D.	29.061 #
20)	L4 AR-1242-5	7.230	0.000	12696998	0	5045.528	N.D. #
22)	L5 AR-1248-2	0.000	5.500	0	13566	N.D.	7.219 #
23)	L5 AR-1248-3	0.000	5.556	0	37981	N.D.	20.121 #
24)	L5 AR-1248-4	7.170f	0.000	166557	0	37.349	N.D. #
25)	L5 AR-1248-5	7.230	0.000	12696998	0	3012.940	N.D. #
26)	L6 AR-1254-1	7.170	0.000	166557	0	37.870	N.D. #
27)	L6 AR-1254-2	7.422f	0.000	162379	0	23.841	N.D. #
28)	L6 AR-1254-3	0.000	6.705	0	32602	N.D.	6.648 #
29)	L6 AR-1254-4	8.103f	0.000	29614	0	4.883	N.D. #
32)	L7 AR-1260-2	8.236f	0.000	59657	0	8.770	N.D. #
38)	L8 AR-1262-3	0.000	8.176	0	44657	N.D.	11.293 #
41)	L9 AR-1268-1	0.000	8.176	0	44657	N.D.	3.989 #
45)	L9 AR-1268-5	10.634f	9.007	467813	22594	11.195	0.954 #

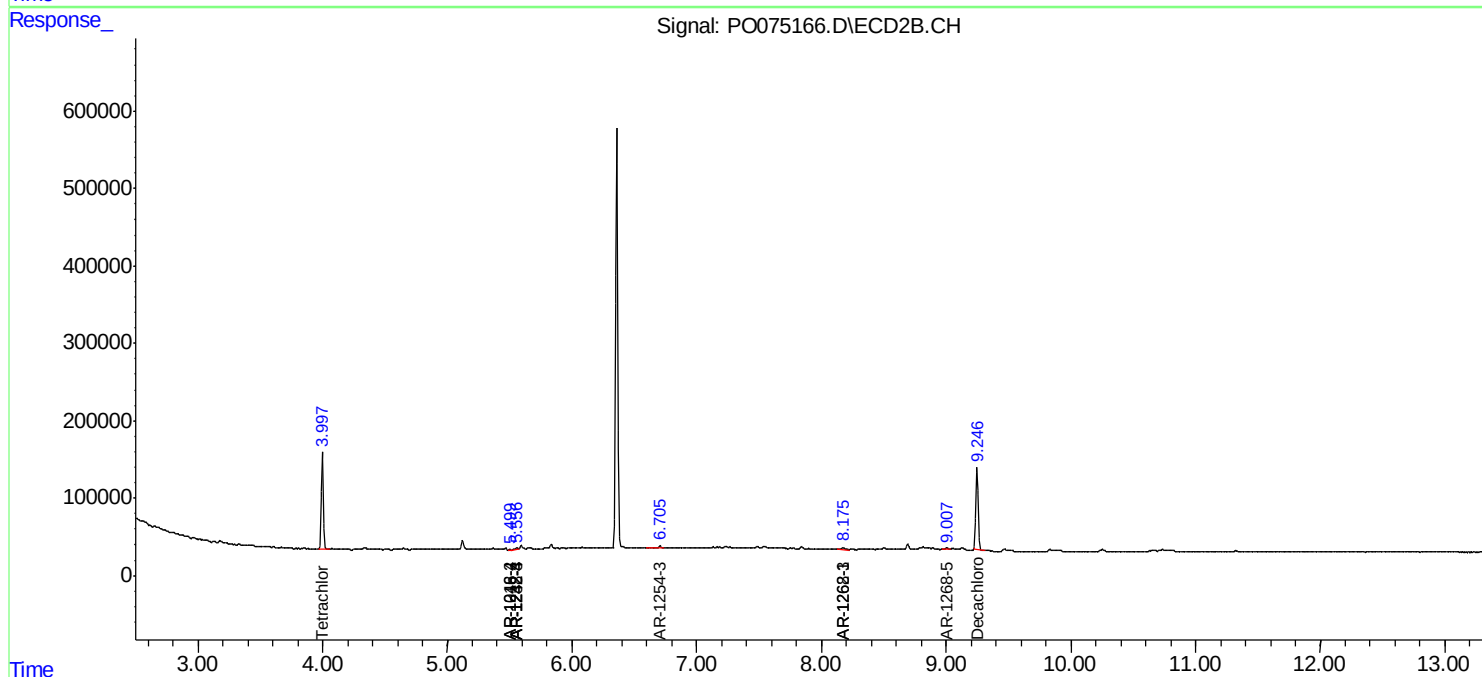
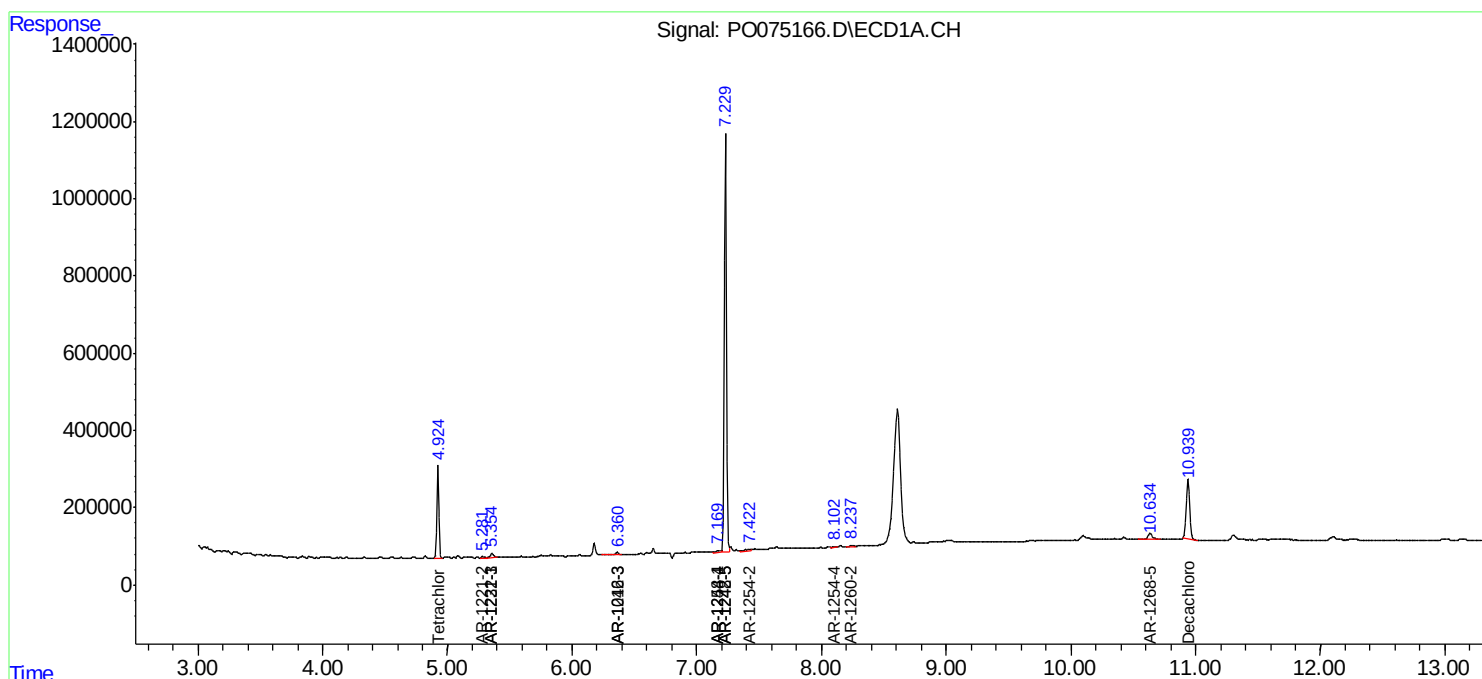
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

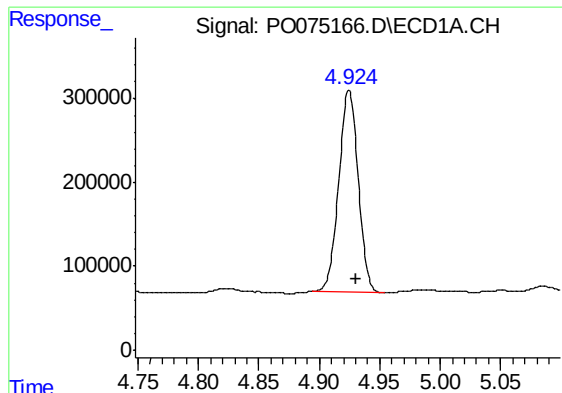
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012521\
Data File : PO075166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 23:33
Operator : AJ/MA
Sample : M1218-04 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
238

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 01:06:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

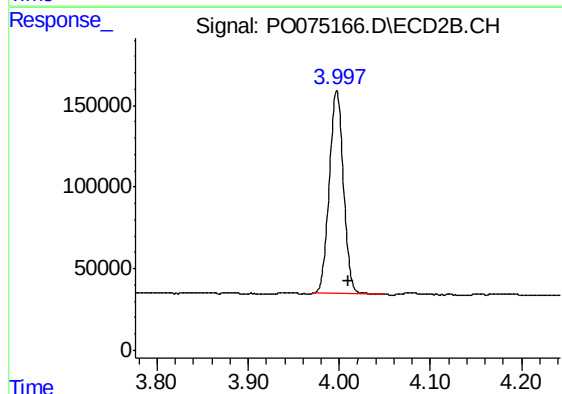




#1 Tetrachloro-m-xylene

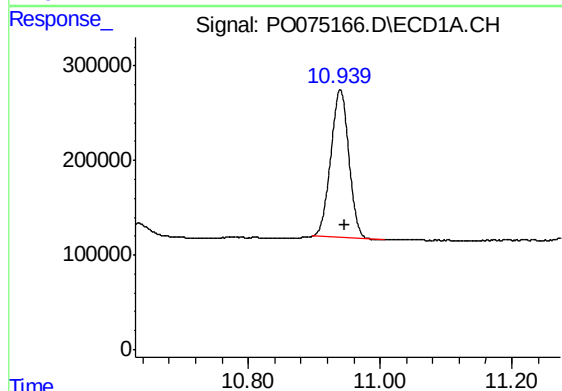
R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 2707910
Conc: 25.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



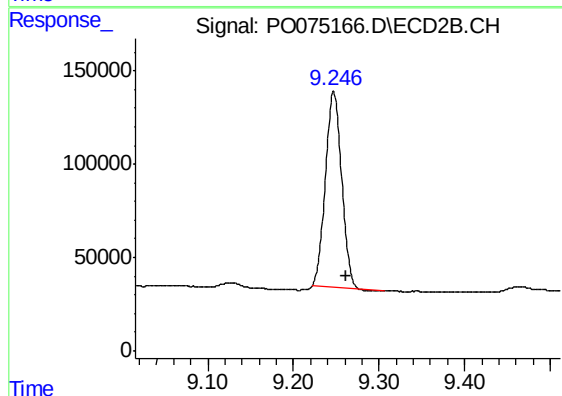
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 1350892
Conc: 24.01 ng/ml



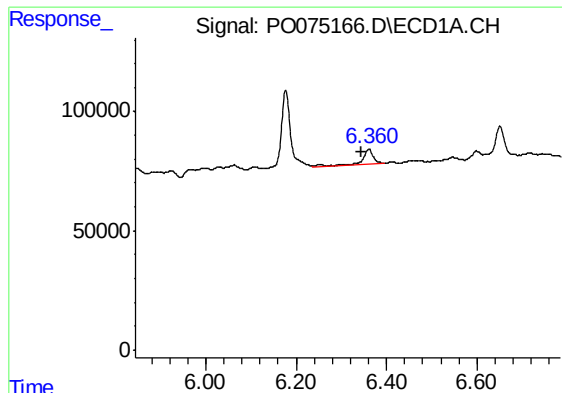
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.007 min
Response: 2961511
Conc: 29.18 ng/ml



#2 Decachlorobiphenyl

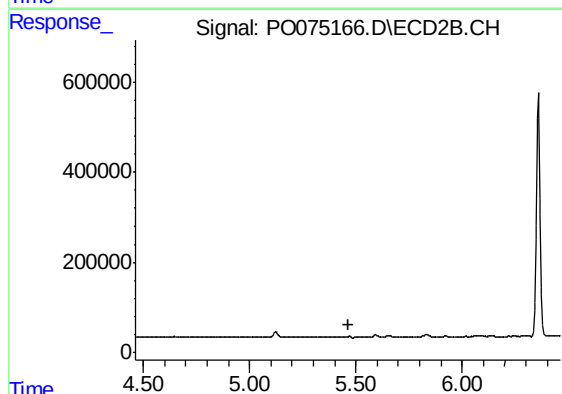
R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 1386836
Conc: 25.26 ng/ml



#5 AR-1016-3

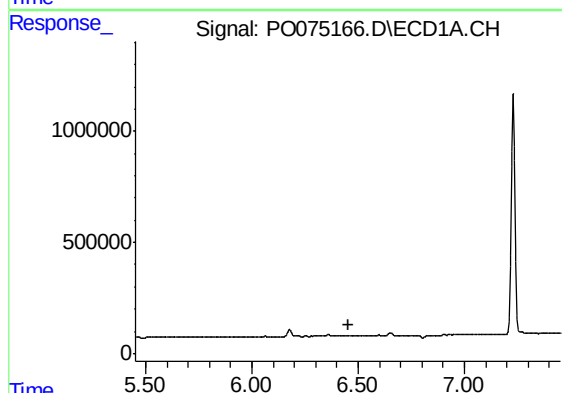
R.T.: 6.361 min
Delta R.T.: 0.017 min
Response: 104804
Conc: 30.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



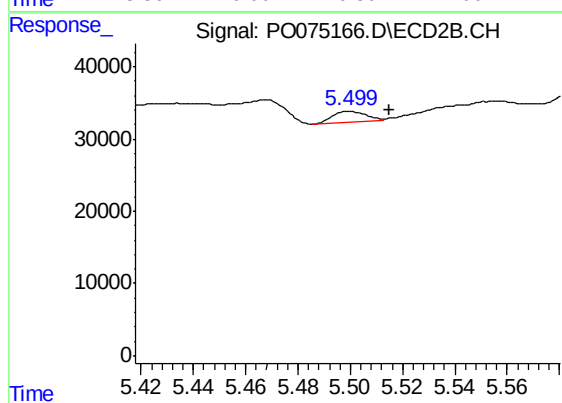
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



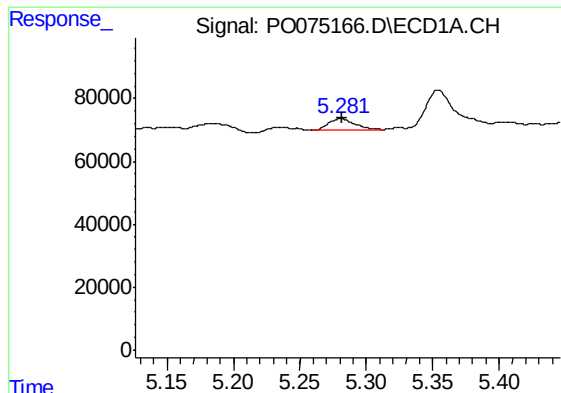
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#6 AR-1016-4

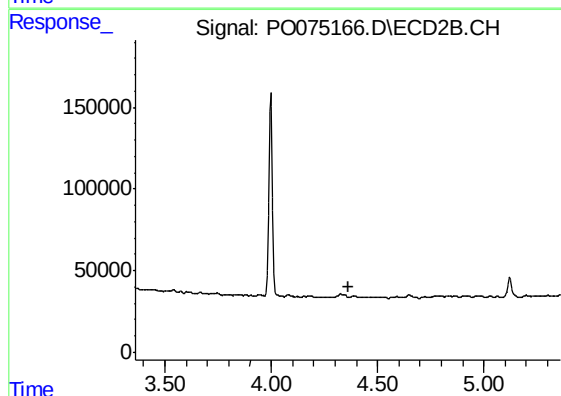
R.T.: 5.500 min
Delta R.T.: -0.015 min
Response: 13566
Conc: 9.65 ng/ml



#9 AR-1221-2

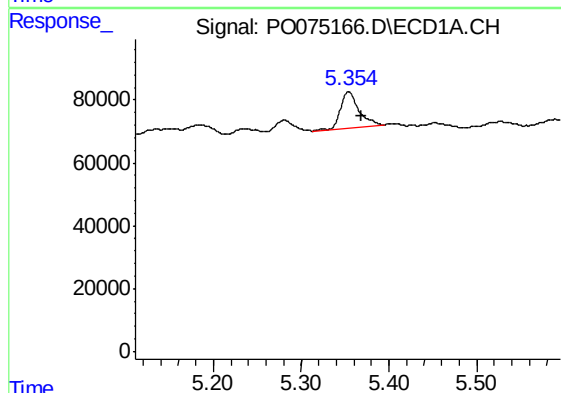
R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 49631
Conc: 55.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



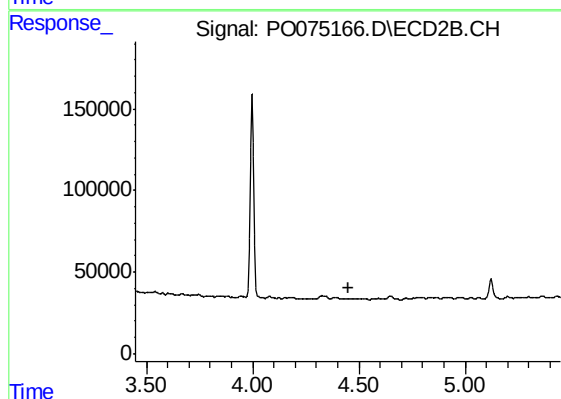
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



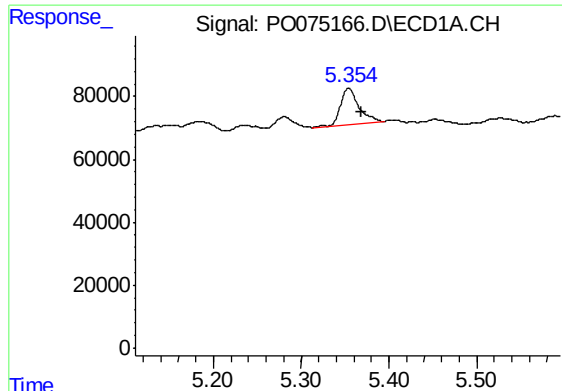
#10 AR-1221-3

R.T.: 5.354 min
Delta R.T.: -0.014 min
Response: 166624
Conc: 59.14 ng/ml



#10 AR-1221-3

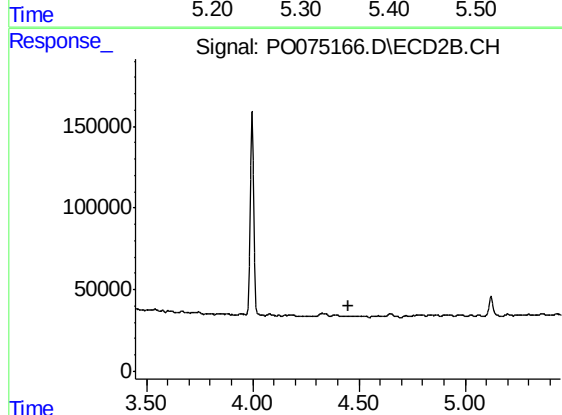
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#11 AR-1232-1

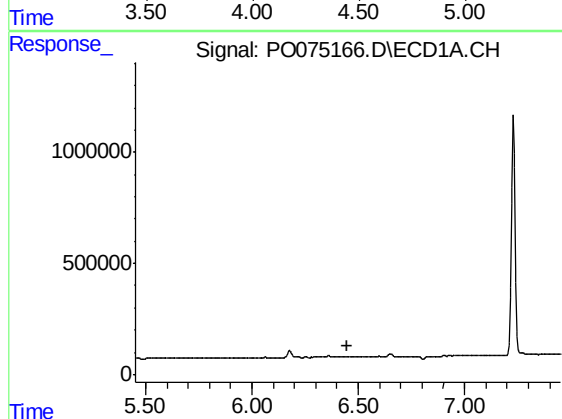
R.T.: 5.354 min
Delta R.T.: -0.014 min
Response: 166624
Conc: 72.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



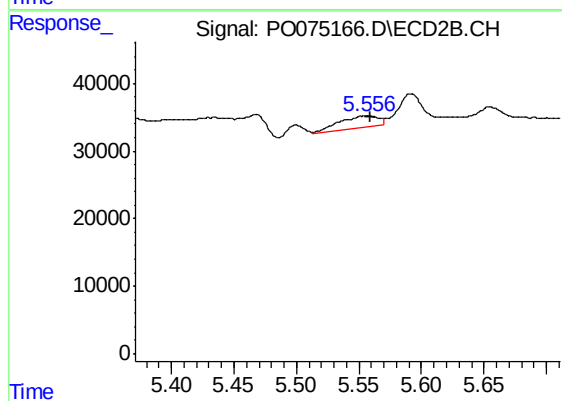
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



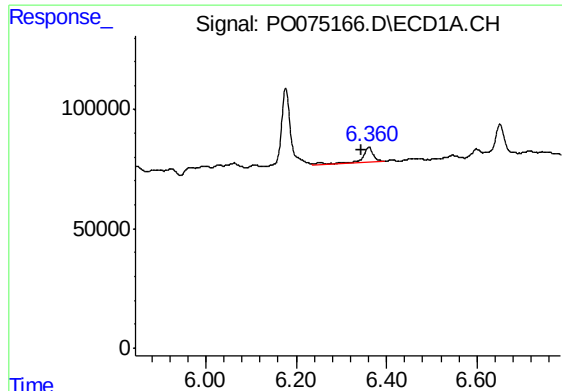
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#14 AR-1232-4

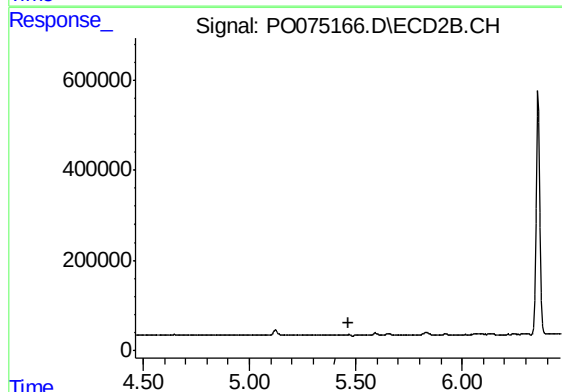
R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 37981
Conc: 59.72 ng/ml



#18 AR-1242-3

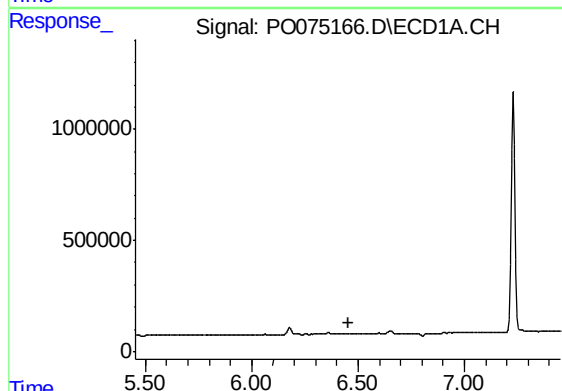
R.T.: 6.361 min
Delta R.T.: 0.015 min
Response: 104804
Conc: 38.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



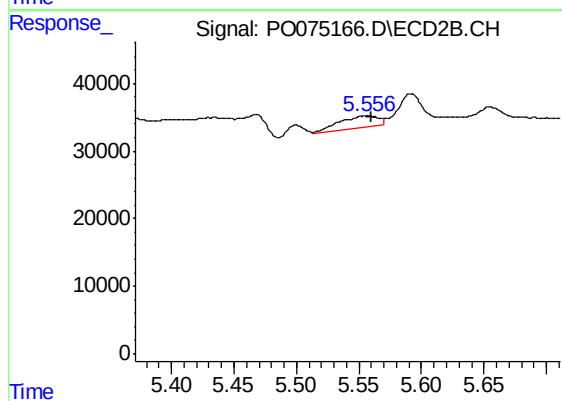
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



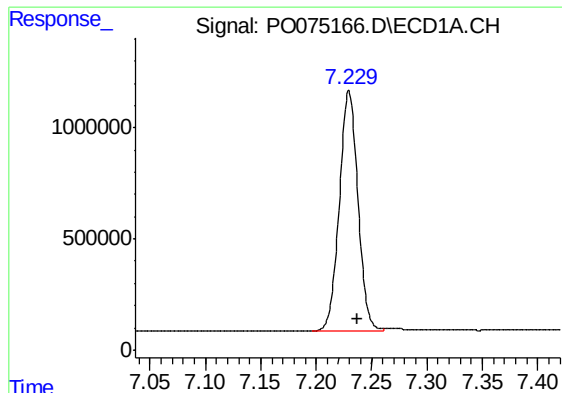
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.453 min
Response: 0
Conc: N.D.



#19 AR-1242-4

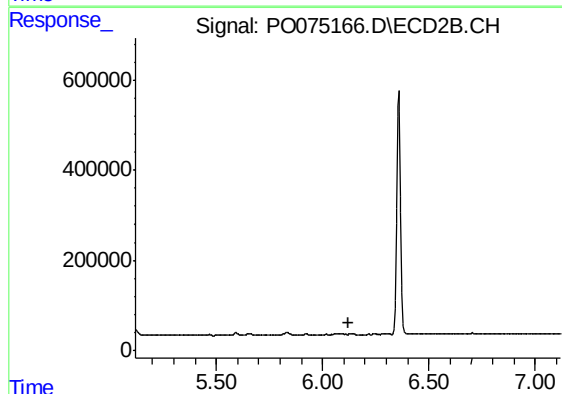
R.T.: 5.556 min
Delta R.T.: -0.004 min
Response: 37981
Conc: 29.06 ng/ml



#20 AR-1242-5

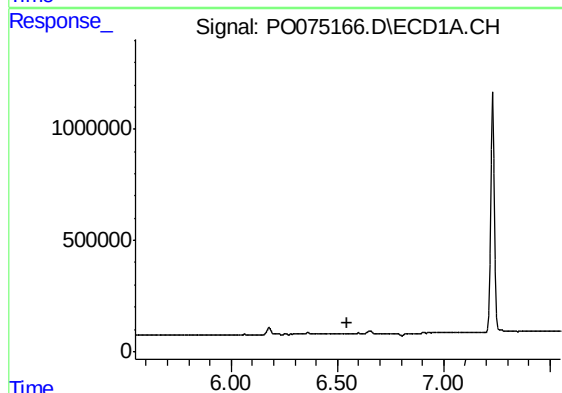
R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 12696998
Conc: 5045.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



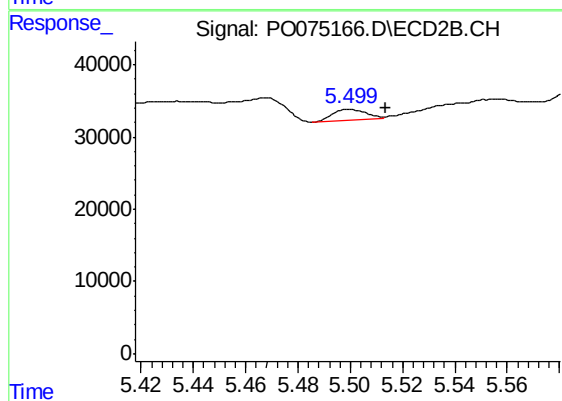
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



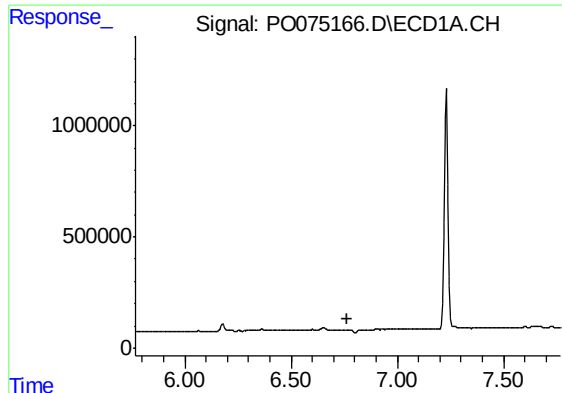
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.549 min
Response: 0
Conc: N.D.



#22 AR-1248-2

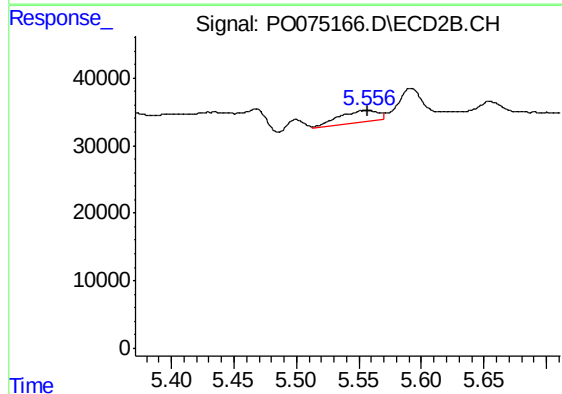
R.T.: 5.500 min
Delta R.T.: -0.014 min
Response: 13566
Conc: 7.22 ng/ml



#23 AR-1248-3

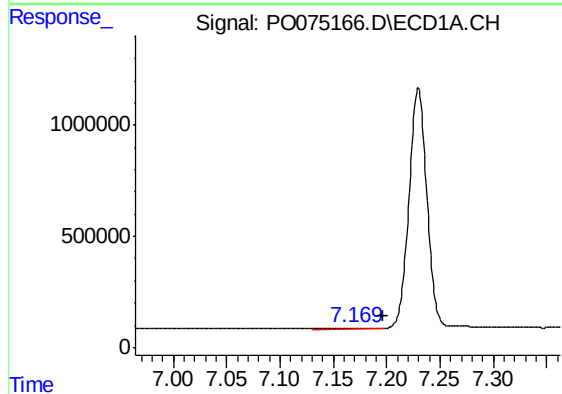
R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
238



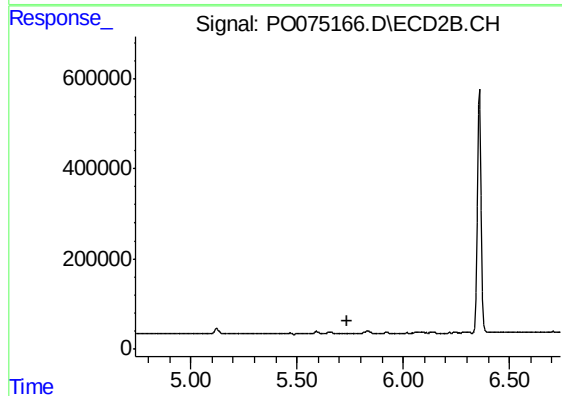
#23 AR-1248-3

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 37981
Conc: 20.12 ng/ml



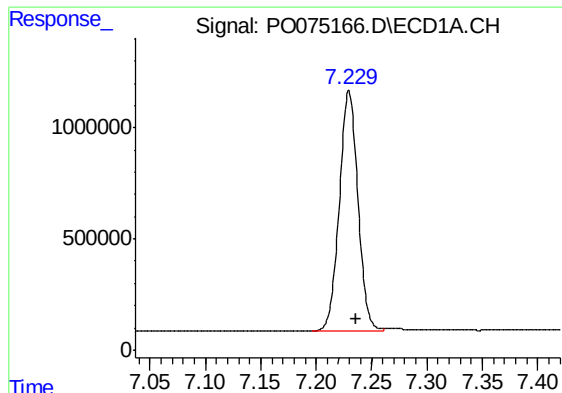
#24 AR-1248-4

R.T.: 7.170 min
Delta R.T.: -0.027 min
Response: 166557
Conc: 37.35 ng/ml



#24 AR-1248-4

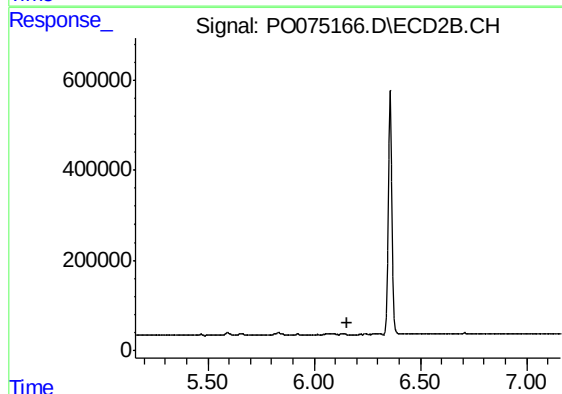
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#25 AR-1248-5

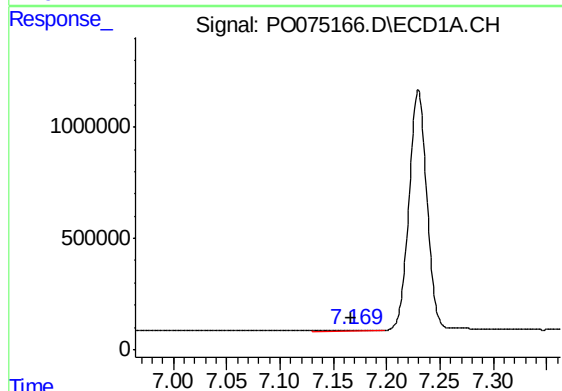
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 12696998
Conc: 3012.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



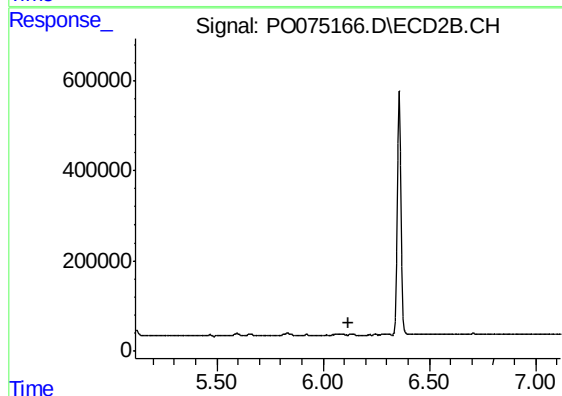
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



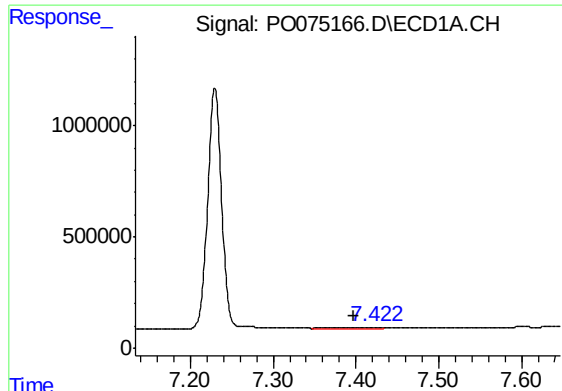
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: 0.003 min
Response: 166557
Conc: 37.87 ng/ml



#26 AR-1254-1

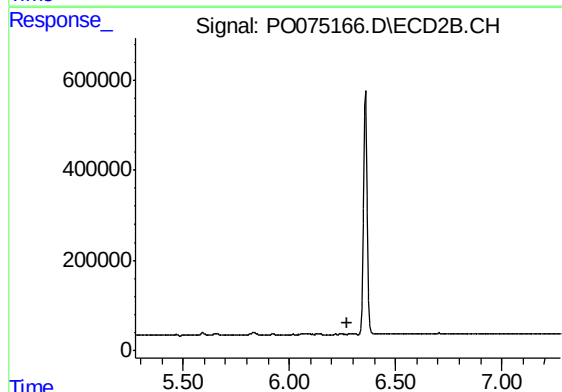
R.T.: 0.000 min
Exp R.T. : 6.117 min
Response: 0
Conc: N.D.



#27 AR-1254-2

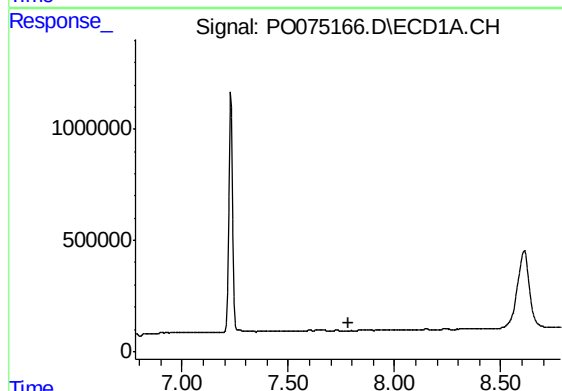
R.T.: 7.422 min
Delta R.T.: 0.025 min
Response: 162379
Conc: 23.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



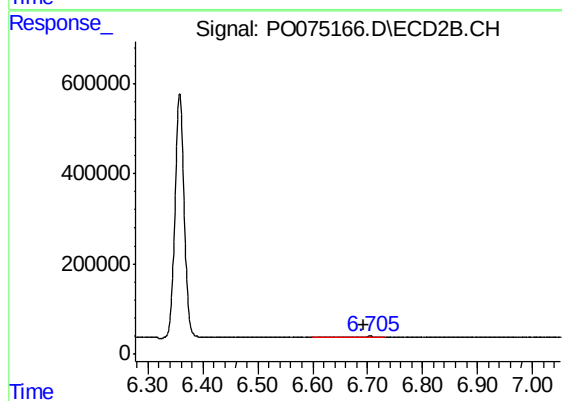
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



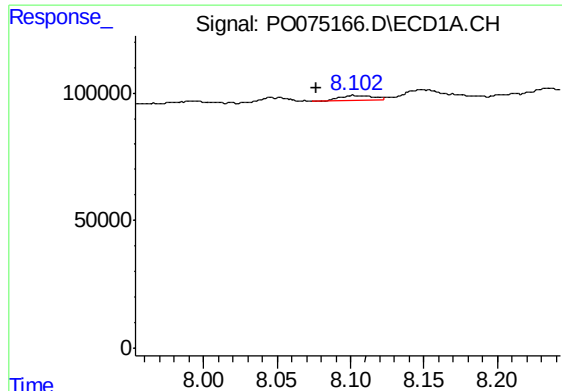
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#28 AR-1254-3

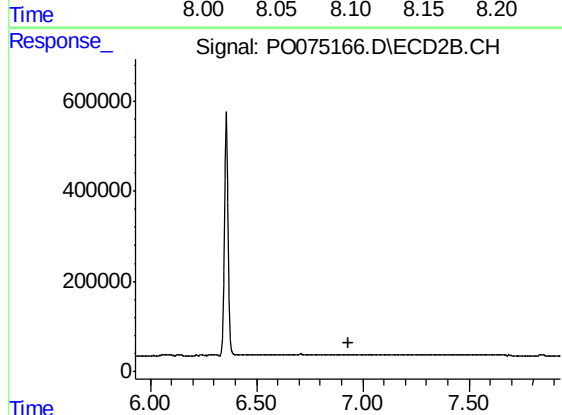
R.T.: 6.705 min
Delta R.T.: 0.012 min
Response: 32602
Conc: 6.65 ng/ml



#29 AR-1254-4

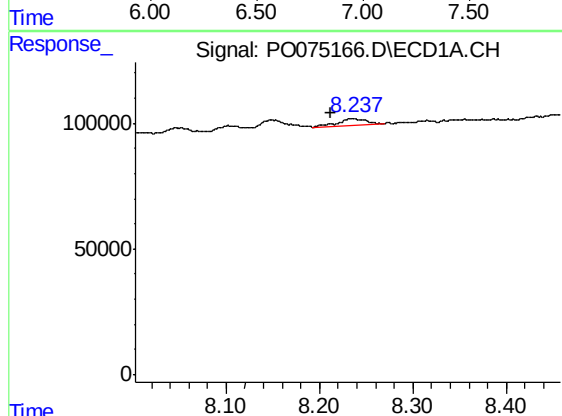
R.T.: 8.103 min
Delta R.T.: 0.026 min
Response: 29614
Conc: 4.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



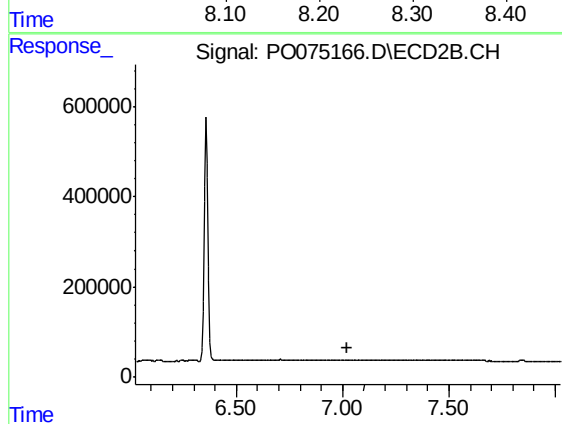
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



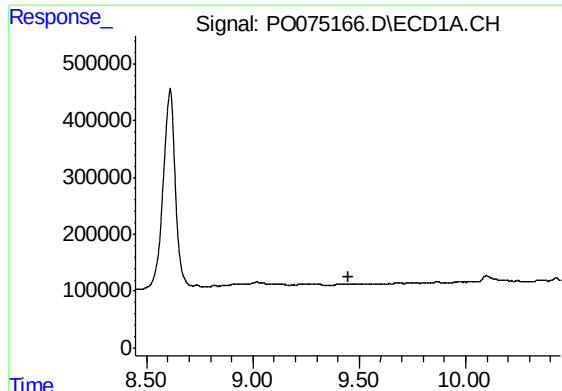
#32 AR-1260-2

R.T.: 8.236 min
Delta R.T.: 0.024 min
Response: 59657
Conc: 8.77 ng/ml



#32 AR-1260-2

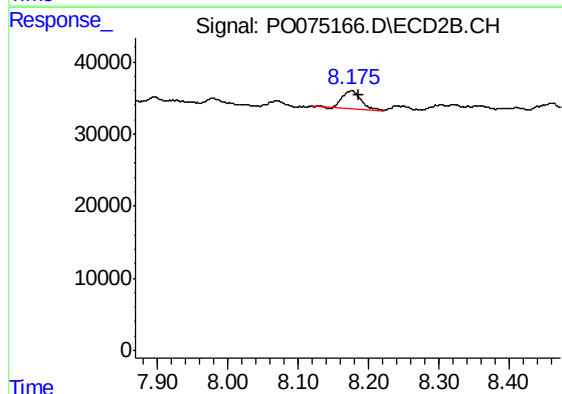
R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



#38 AR-1262-3

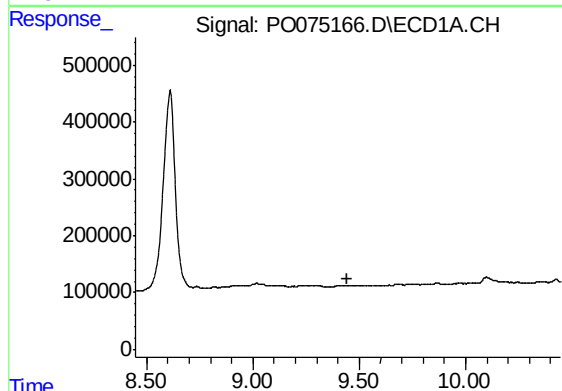
R.T.: 0.000 min
Exp R.T. : 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
238



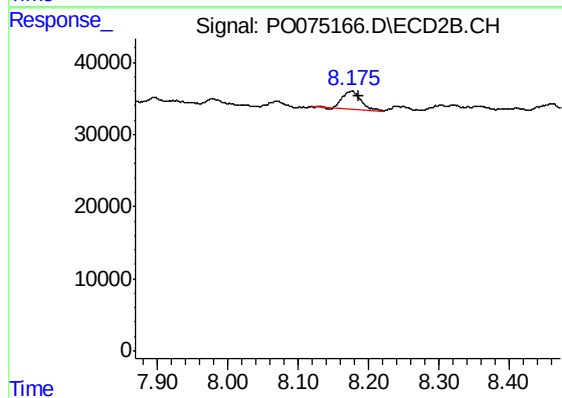
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: -0.010 min
Response: 44657
Conc: 11.29 ng/ml



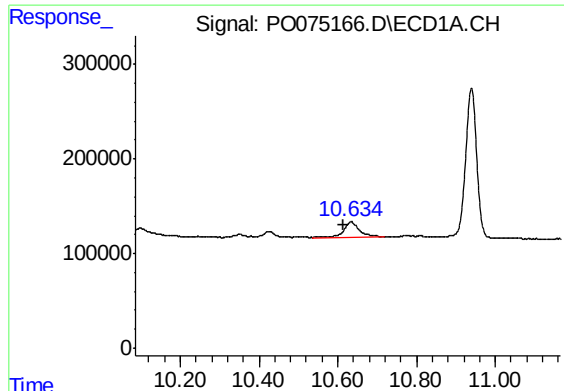
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.446 min
Response: 0
Conc: N.D.



#41 AR-1268-1

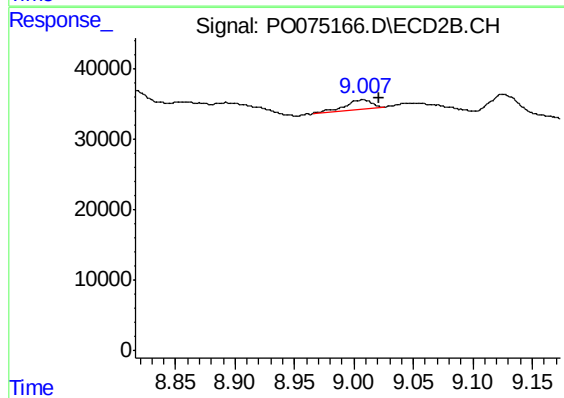
R.T.: 8.176 min
Delta R.T.: -0.011 min
Response: 44657
Conc: 3.99 ng/ml



#45 AR-1268-5

R.T.: 10.634 min
Delta R.T.: 0.018 min
Response: 467813
Conc: 11.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
238



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.014 min
Response: 22594
Conc: 0.95 ng/ml