

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073381.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 14:18
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:11:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 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...	4.947	4.010	1465296	866456	23.287	24.136
2)	SA Decachlor...	10.980	9.277	1098216	677747	20.518	19.399
Target Compounds							
3)	L1 AR-1016-1	0.000	5.253f	0	897	N.D.	0.583 #
6)	L1 AR-1016-4	0.000	5.544	0	18112	N.D.	20.006 #
9)	L2 AR-1221-2	0.000	4.361	0	10558	N.D.	32.336 #
16)	L4 AR-1242-1	0.000	5.253	0	897	N.D.	0.725 #
19)	L4 AR-1242-4	0.000	5.544f	0	18112	N.D.	20.476 #
20)	L4 AR-1242-5	7.233f	6.149	10945	161322	6.836	138.278 #
21)	L5 AR-1248-1	0.000	5.253	0	897	N.D.	0.952 #
22)	L5 AR-1248-2	0.000	5.544	0	18112	N.D.	14.302 #
23)	L5 AR-1248-3	0.000	5.544f	0	18112	N.D.	13.772 #
24)	L5 AR-1248-4	7.233f	0.000	10945	0	3.682	N.D. #
25)	L5 AR-1248-5	7.233f	6.149f	10945	161322	3.919	97.282 #
26)	L6 AR-1254-1	7.191	6.149f	342559	161322	116.324	65.601 #
28)	L6 AR-1254-3	7.818f	6.711	39972	18152	8.360	4.972 #
30)	L6 AR-1254-5	8.551f	0.000	10437	0	2.615	N.D. #
32)	L7 AR-1260-2	0.000	7.025f	0	1355	N.D.	0.503 #
33)	L7 AR-1260-3	0.000	7.181f	0	3336	N.D.	1.355 #
35)	L7 AR-1260-5	9.160	0.000	31348	0	4.362	N.D. #
37)	L8 AR-1262-2	9.160	0.000	31348	0	3.816	N.D. #
43)	L9 AR-1268-3	0.000	8.474	0	4305	N.D.	0.945 #
45)	L9 AR-1268-5	0.000	9.032	0	9276	N.D.	0.646 #

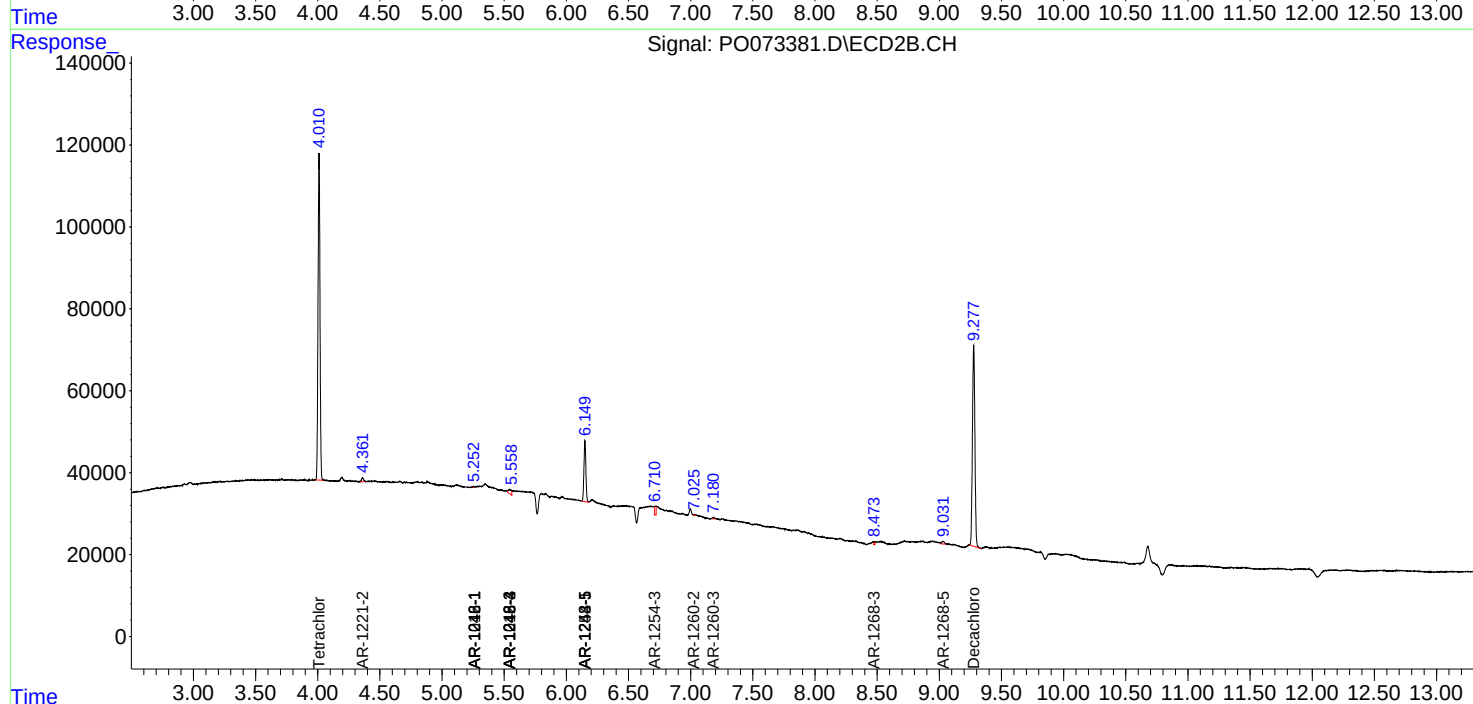
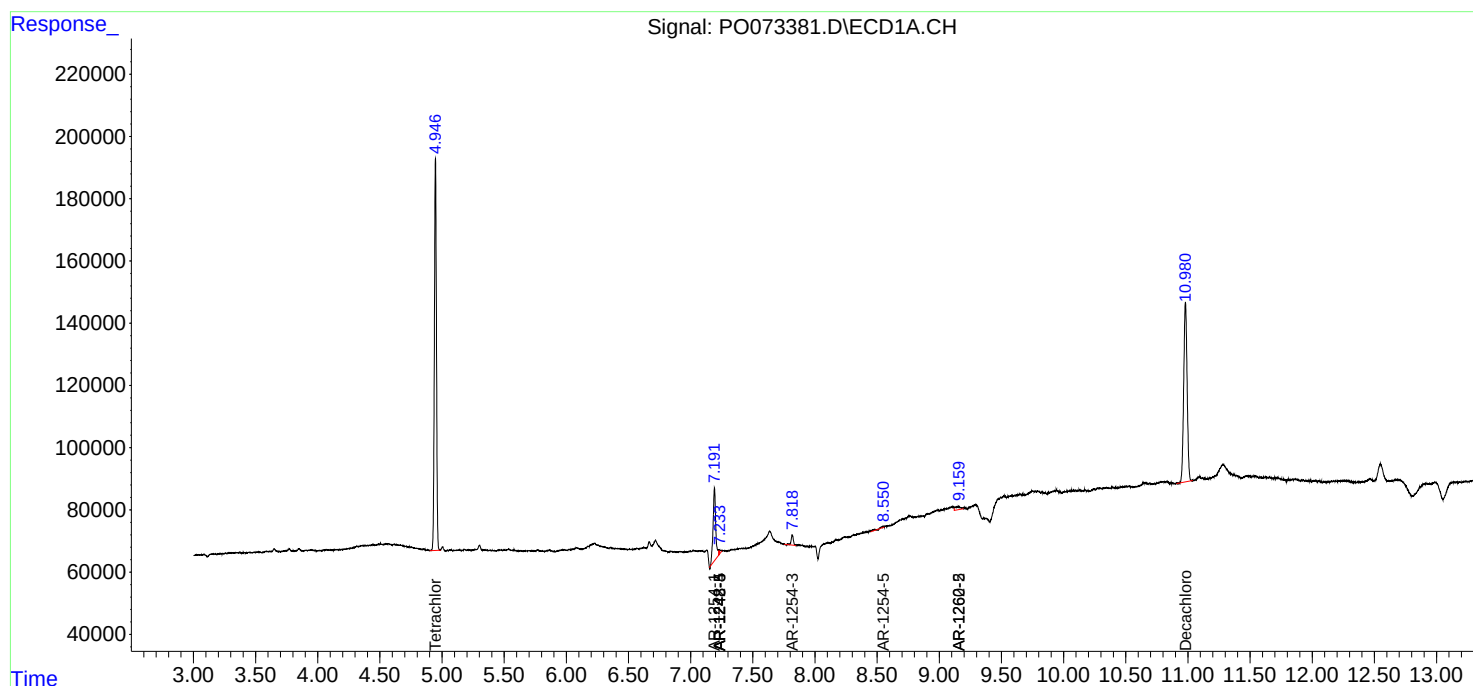
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

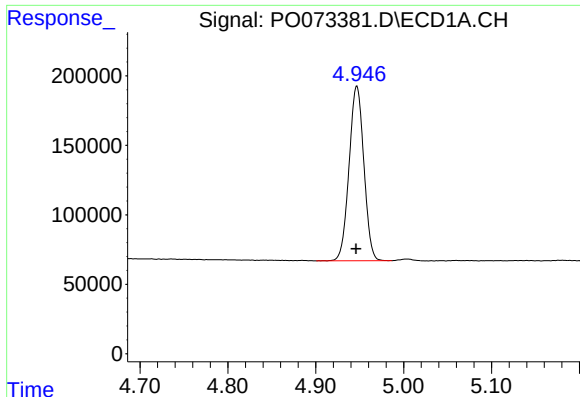
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
Data File : PO073381.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2020 14:18
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 17:11:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
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

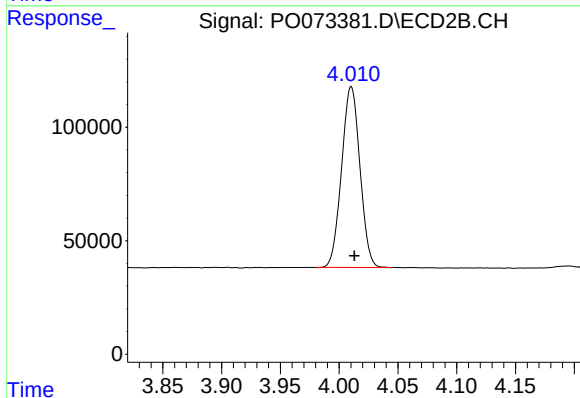




#1 Tetrachloro-m-xylene

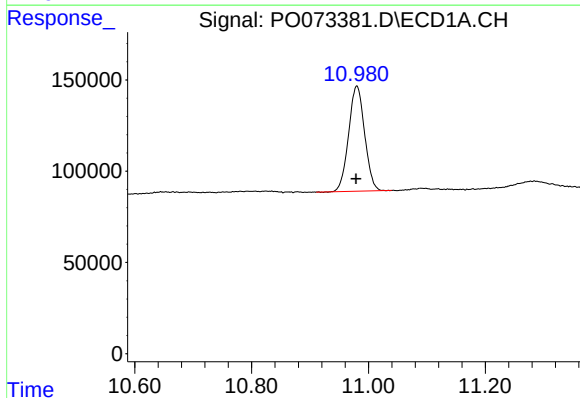
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1465296
Conc: 23.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



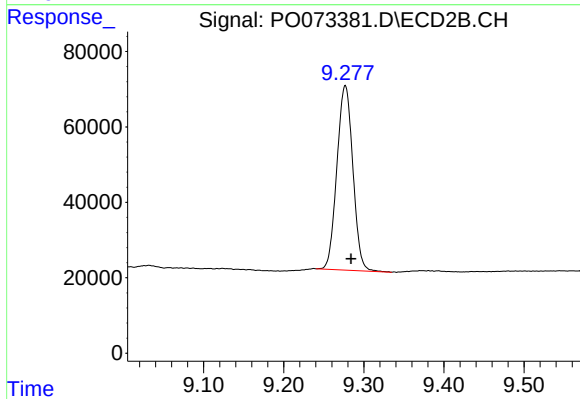
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 866456
Conc: 24.14 ng/ml



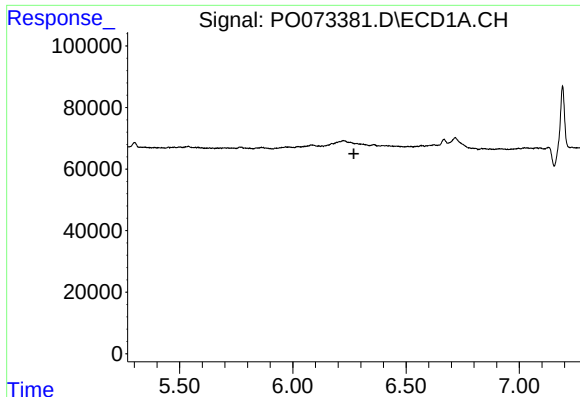
#2 Decachlorobiphenyl

R.T.: 10.980 min
Delta R.T.: 0.001 min
Response: 1098216
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

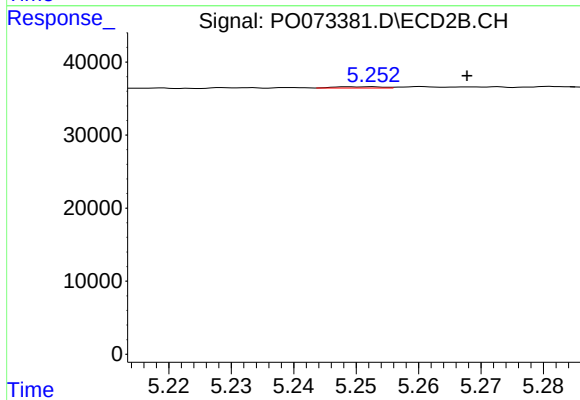
R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 677747
Conc: 19.40 ng/ml



#3 AR-1016-1

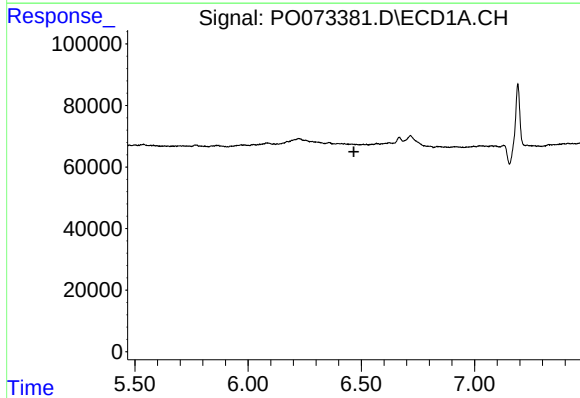
R.T.: 0.000 min
Exp R.T.: 6.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



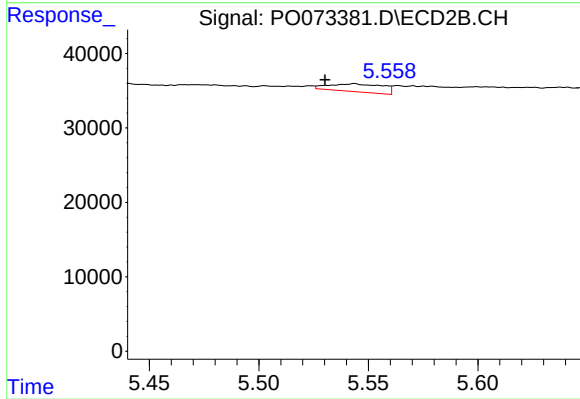
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: -0.015 min
Response: 897
Conc: 0.58 ng/ml



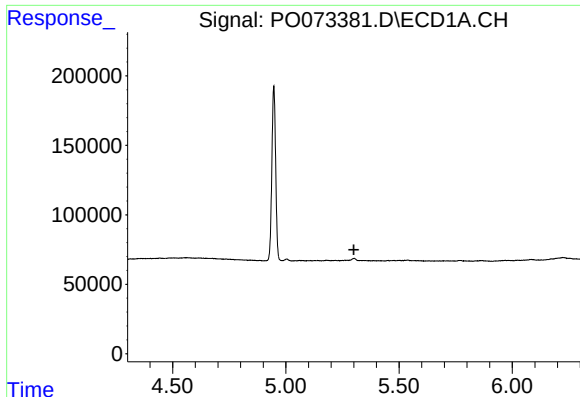
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#6 AR-1016-4

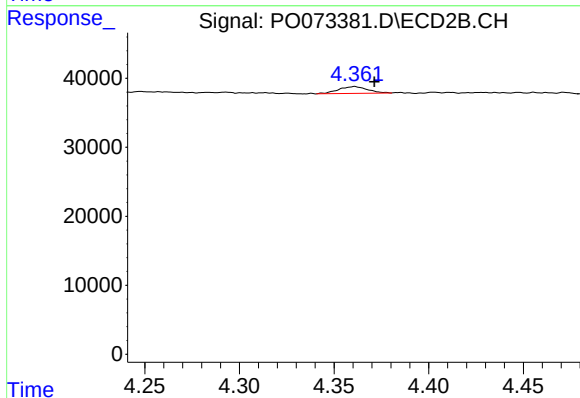
R.T.: 5.544 min
Delta R.T.: 0.014 min
Response: 18112
Conc: 20.01 ng/ml



#9 AR-1221-2

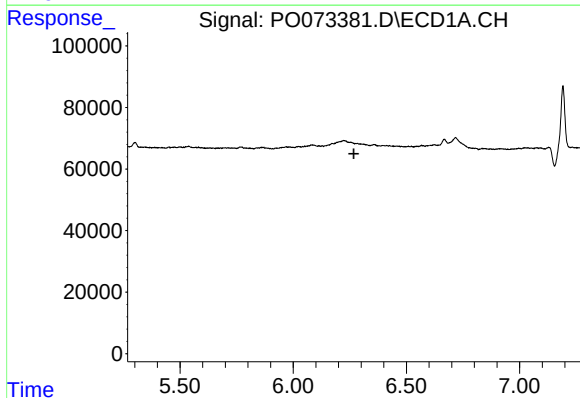
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



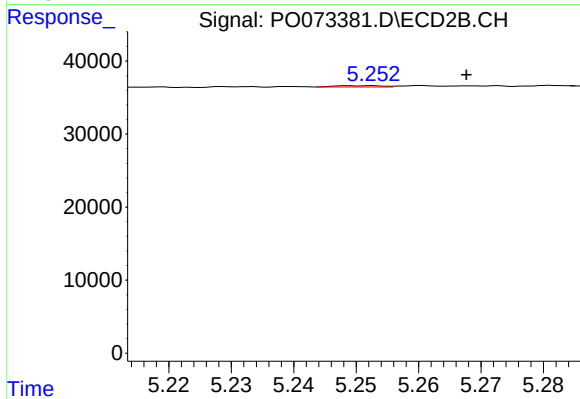
#9 AR-1221-2

R.T.: 4.361 min
Delta R.T.: -0.010 min
Response: 10558
Conc: 32.34 ng/ml



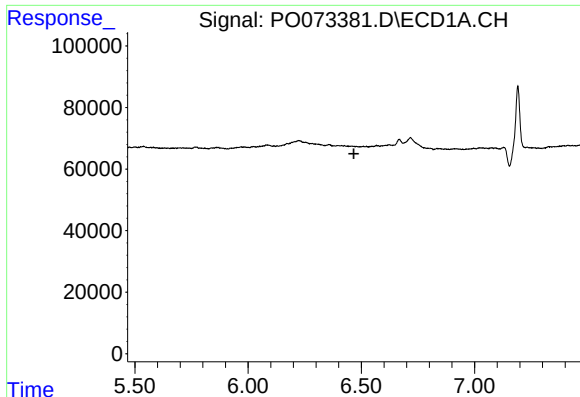
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.



#16 AR-1242-1

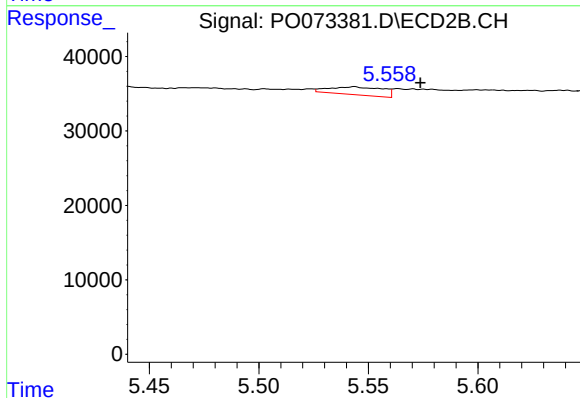
R.T.: 5.253 min
Delta R.T.: -0.015 min
Response: 897
Conc: 0.73 ng/ml



#19 AR-1242-4

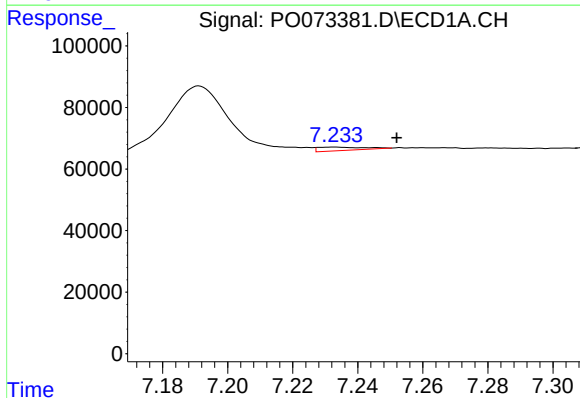
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



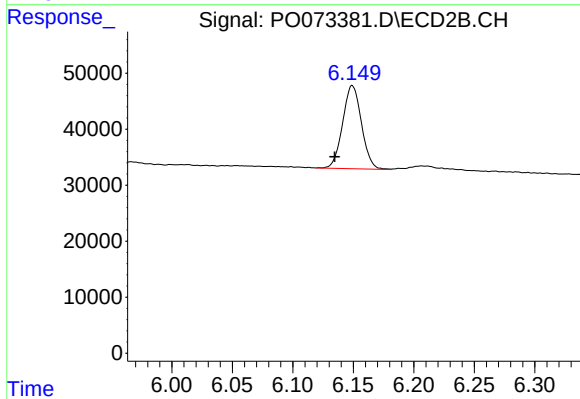
#19 AR-1242-4

R.T.: 5.544 min
Delta R.T.: -0.030 min
Response: 18112
Conc: 20.48 ng/ml



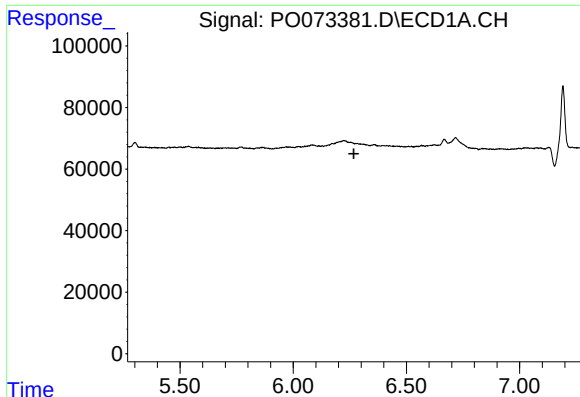
#20 AR-1242-5

R.T.: 7.233 min
Delta R.T.: -0.019 min
Response: 10945
Conc: 6.84 ng/ml



#20 AR-1242-5

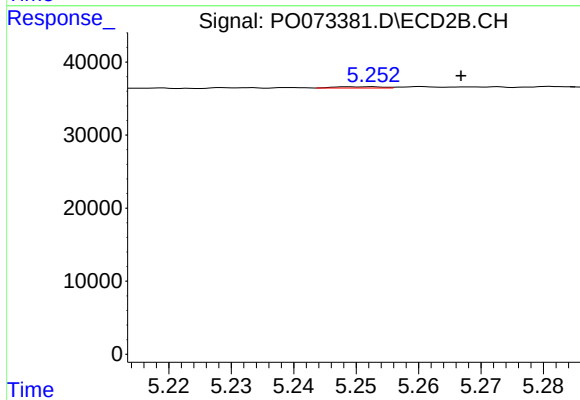
R.T.: 6.149 min
Delta R.T.: 0.015 min
Response: 161322
Conc: 138.28 ng/ml



#21 AR-1248-1

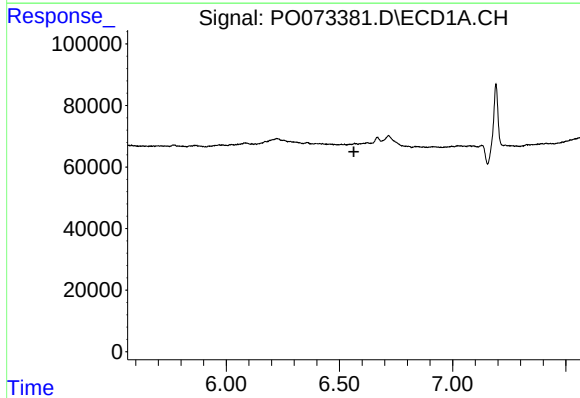
R.T.: 0.000 min
Exp R.T.: 6.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



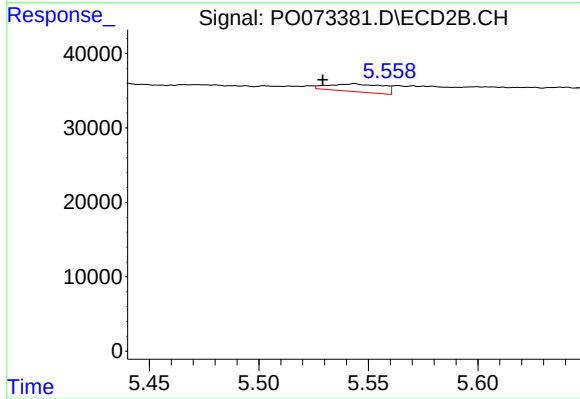
#21 AR-1248-1

R.T.: 5.253 min
Delta R.T.: -0.014 min
Response: 897
Conc: 0.95 ng/ml



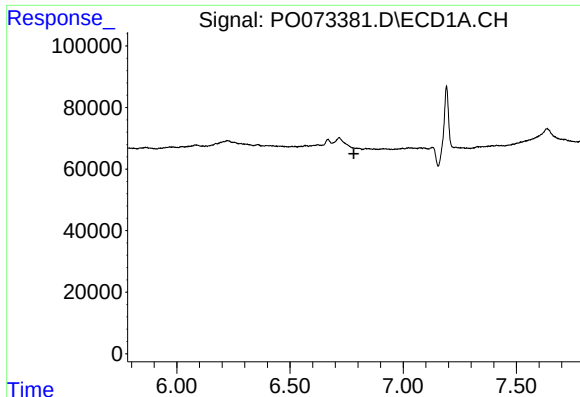
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.564 min
Response: 0
Conc: N.D.



#22 AR-1248-2

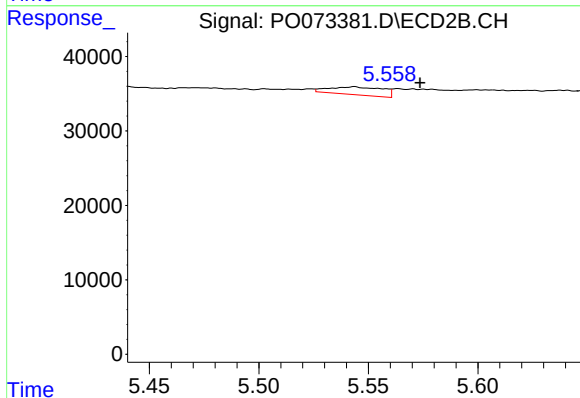
R.T.: 5.544 min
Delta R.T.: 0.015 min
Response: 18112
Conc: 14.30 ng/ml



#23 AR-1248-3

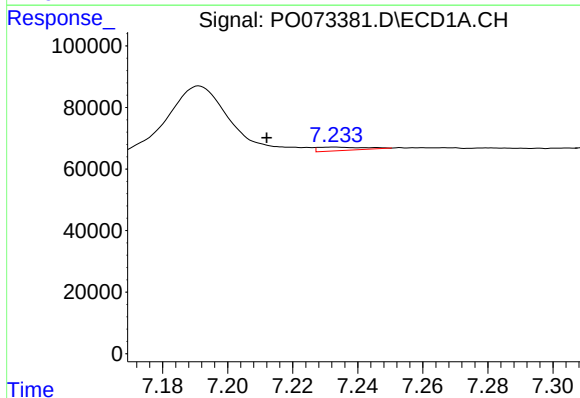
R.T.: 0.000 min
Exp R.T.: 6.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



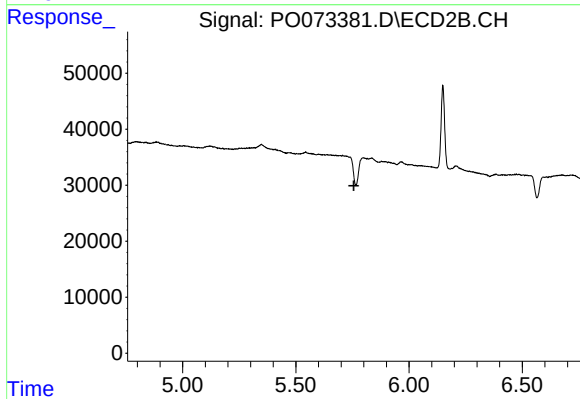
#23 AR-1248-3

R.T.: 5.544 min
Delta R.T.: -0.030 min
Response: 18112
Conc: 13.77 ng/ml



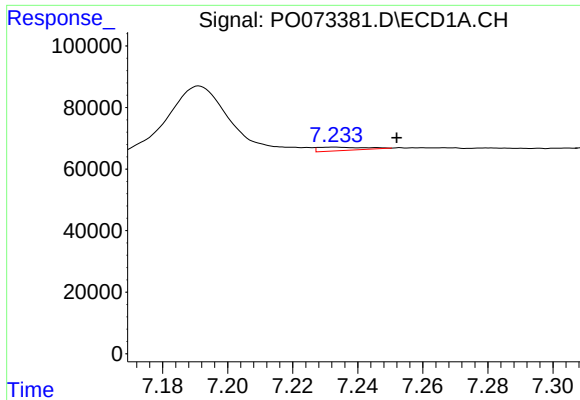
#24 AR-1248-4

R.T.: 7.233 min
Delta R.T.: 0.021 min
Response: 10945
Conc: 3.68 ng/ml



#24 AR-1248-4

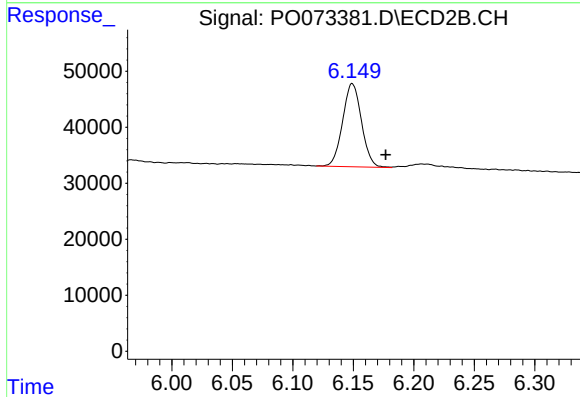
R.T.: 0.000 min
Exp R.T.: 5.757 min
Response: 0
Conc: N.D.



#25 AR-1248-5

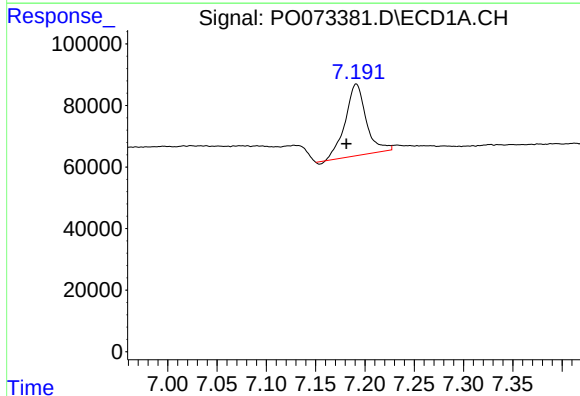
R.T.: 7.233 min
Delta R.T.: -0.019 min
Response: 10945
Conc: 3.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



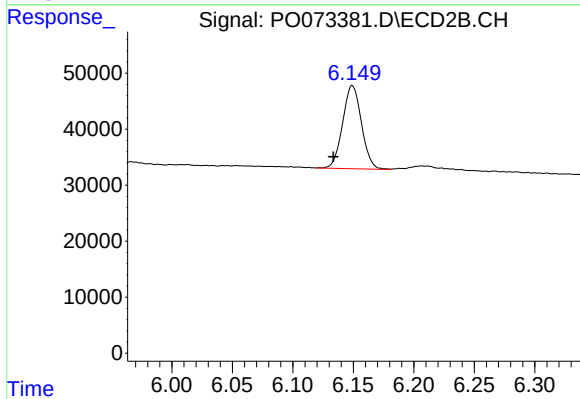
#25 AR-1248-5

R.T.: 6.149 min
Delta R.T.: -0.028 min
Response: 161322
Conc: 97.28 ng/ml



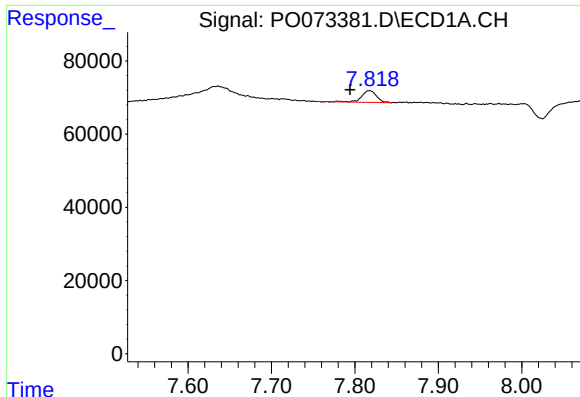
#26 AR-1254-1

R.T.: 7.191 min
Delta R.T.: 0.010 min
Response: 342559
Conc: 116.32 ng/ml



#26 AR-1254-1

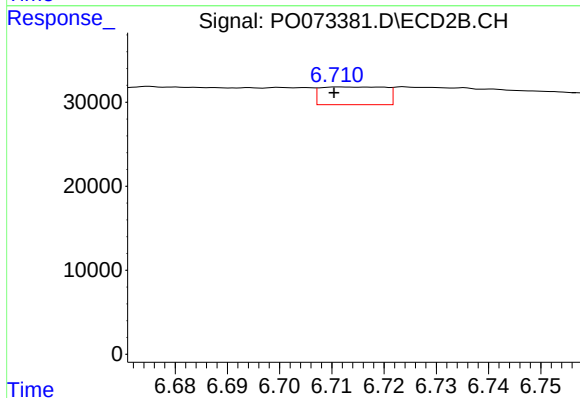
R.T.: 6.149 min
Delta R.T.: 0.015 min
Response: 161322
Conc: 65.60 ng/ml



#28 AR-1254-3

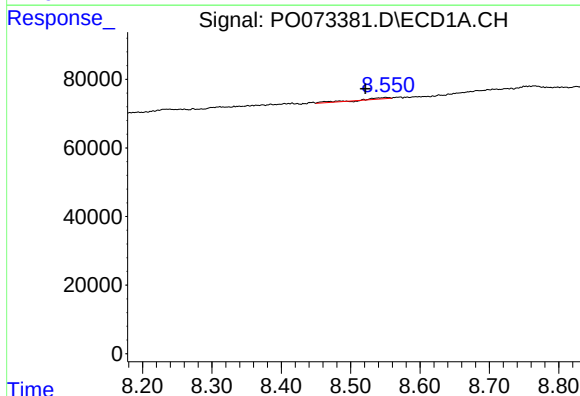
R.T.: 7.818 min
Delta R.T.: 0.023 min
Response: 39972
Conc: 8.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



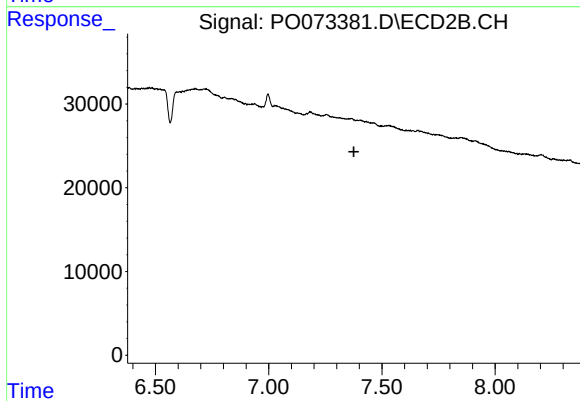
#28 AR-1254-3

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 18152
Conc: 4.97 ng/ml



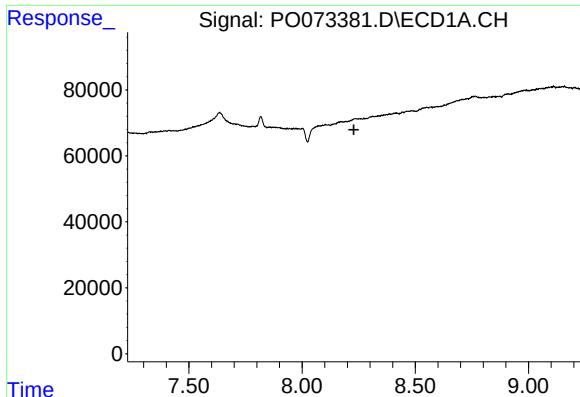
#30 AR-1254-5

R.T.: 8.551 min
Delta R.T.: 0.029 min
Response: 10437
Conc: 2.61 ng/ml



#30 AR-1254-5

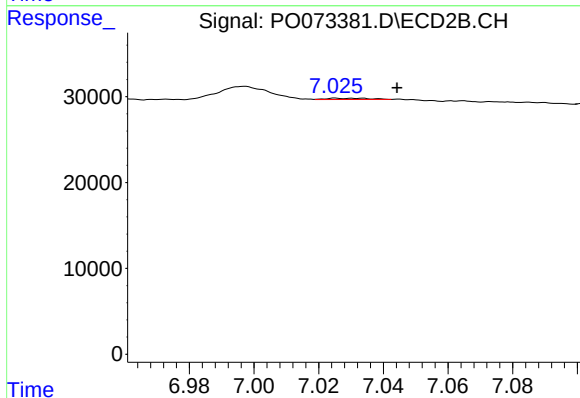
R.T.: 0.000 min
Exp R.T. : 7.376 min
Response: 0
Conc: N.D.



#32 AR-1260-2

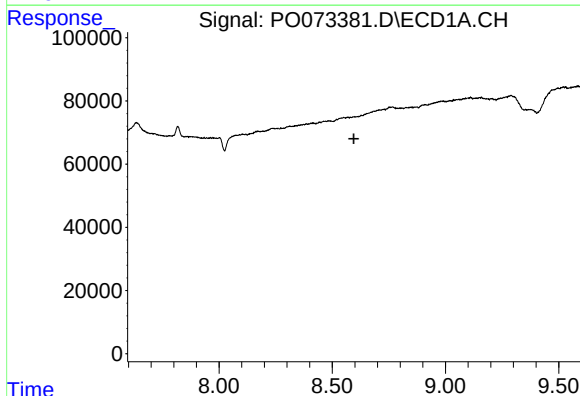
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



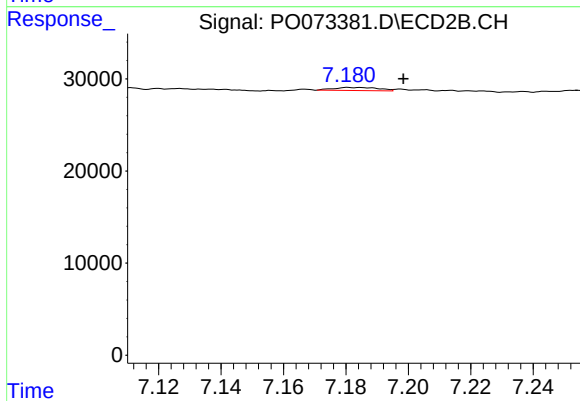
#32 AR-1260-2

R.T.: 7.025 min
Delta R.T.: -0.019 min
Response: 1355
Conc: 0.50 ng/ml



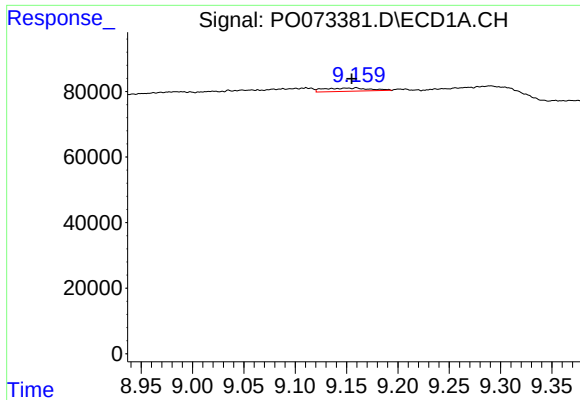
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#33 AR-1260-3

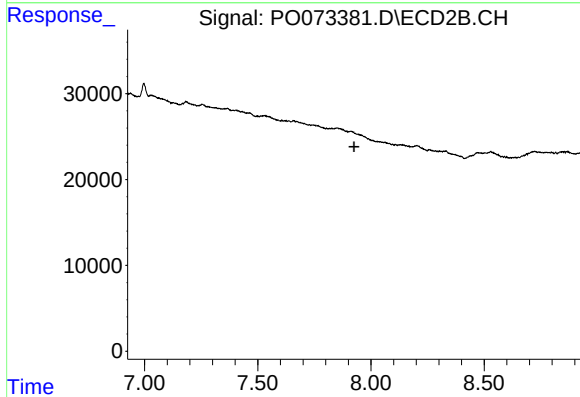
R.T.: 7.181 min
Delta R.T.: -0.018 min
Response: 3336
Conc: 1.35 ng/ml



#35 AR-1260-5

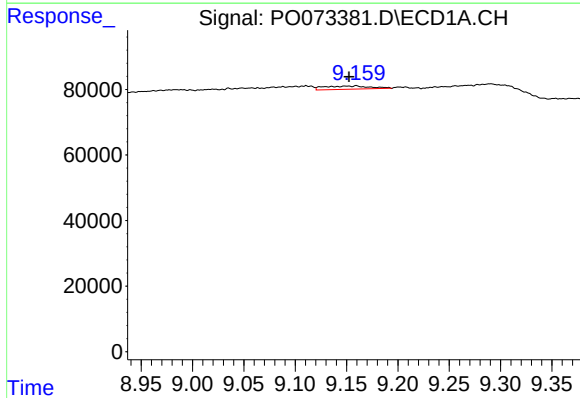
R.T.: 9.160 min
Delta R.T.: 0.005 min
Response: 31348
Conc: 4.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



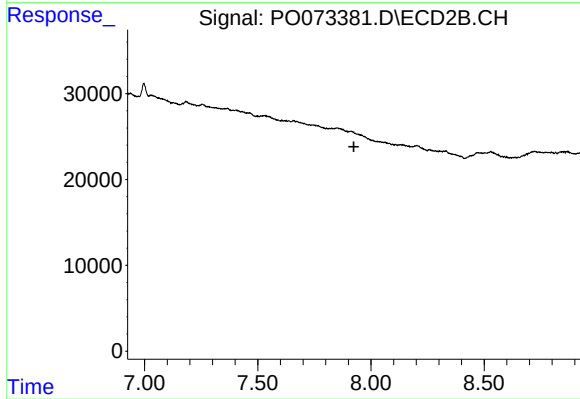
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.925 min
Response: 0
Conc: N.D.



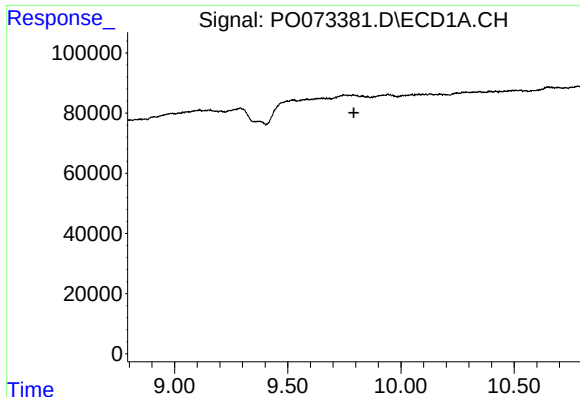
#37 AR-1262-2

R.T.: 9.160 min
Delta R.T.: 0.007 min
Response: 31348
Conc: 3.82 ng/ml



#37 AR-1262-2

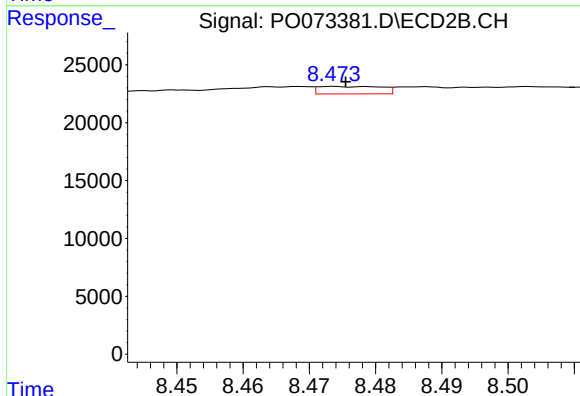
R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



#43 AR-1268-3

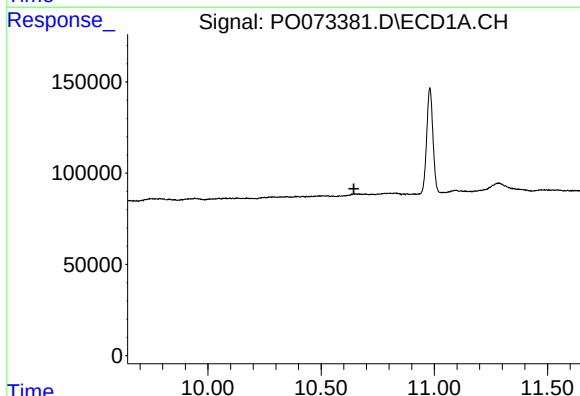
R.T.: 0.000 min
Exp R.T.: 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



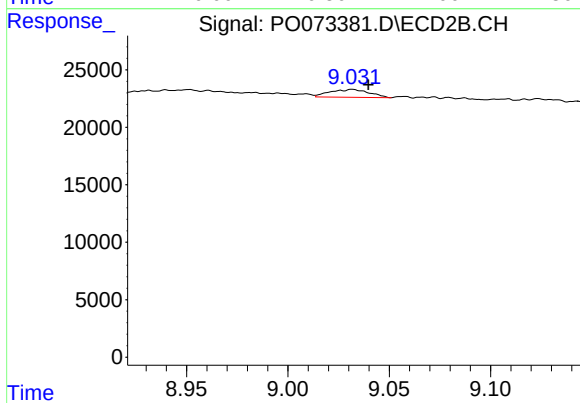
#43 AR-1268-3

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 4305
Conc: 0.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.644 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 9276
Conc: 0.65 ng/ml