

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081419\
 Data File : P0059321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2019 2:18
 Operator : SM/SJ
 Sample : K4347-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:37:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 14 09:07:26 2019
 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...	4.145	3.510	842317	766176	19.959	19.178
2)	SA Decachlor...	9.638	8.382	1027404	750158	18.971	19.004
Target Compounds							
3)	L1 AR-1016-1	5.339	0.000	6118	0	3.265	N.D. #
4)	L1 AR-1016-2	5.370	0.000	6871	0	2.497	N.D. #
5)	L1 AR-1016-3	5.426	0.000	3851	0	2.268	N.D. #
8)	L2 AR-1221-1	4.446	0.000	35976	0	79.195	N.D. #
9)	L2 AR-1221-2	4.446	0.000	35976	0	104.345	N.D. #
10)	L2 AR-1221-3	4.572	0.000	16584	0	15.123	N.D. #
11)	L3 AR-1232-1	4.572	0.000	16584	0	18.370	N.D. #
12)	L3 AR-1232-2	5.098	0.000	10240	0	20.818	N.D. #
13)	L3 AR-1232-3	5.370	0.000	6871	0	6.417	N.D. #
15)	L3 AR-1232-5	5.600	0.000	5934	0	14.542	N.D. #
16)	L4 AR-1242-1	5.339	0.000	6118	0	4.778	N.D. #
17)	L4 AR-1242-2	5.370	0.000	6871	0	3.632	N.D. #
18)	L4 AR-1242-3	5.426	0.000	3851	0	3.283	N.D. #
20)	L4 AR-1242-5	6.178	0.000	49843	0	42.435	N.D. #
21)	L5 AR-1248-1	5.339	0.000	6118	0	6.052	N.D. #
22)	L5 AR-1248-2	5.600	0.000	5934	0	4.105	N.D. #
24)	L5 AR-1248-4	6.178	0.000	49843	0	24.611	N.D. #
25)	L5 AR-1248-5	6.178	0.000	49843	0	25.821	N.D. #
26)	L6 AR-1254-1	6.178	0.000	49843	0	21.108	N.D. #
32)	L7 AR-1260-2	7.119	0.000	7871	0	1.892	N.D. #
45)	L9 AR-1268-5	9.359	0.000	34099	0	1.588	N.D. #

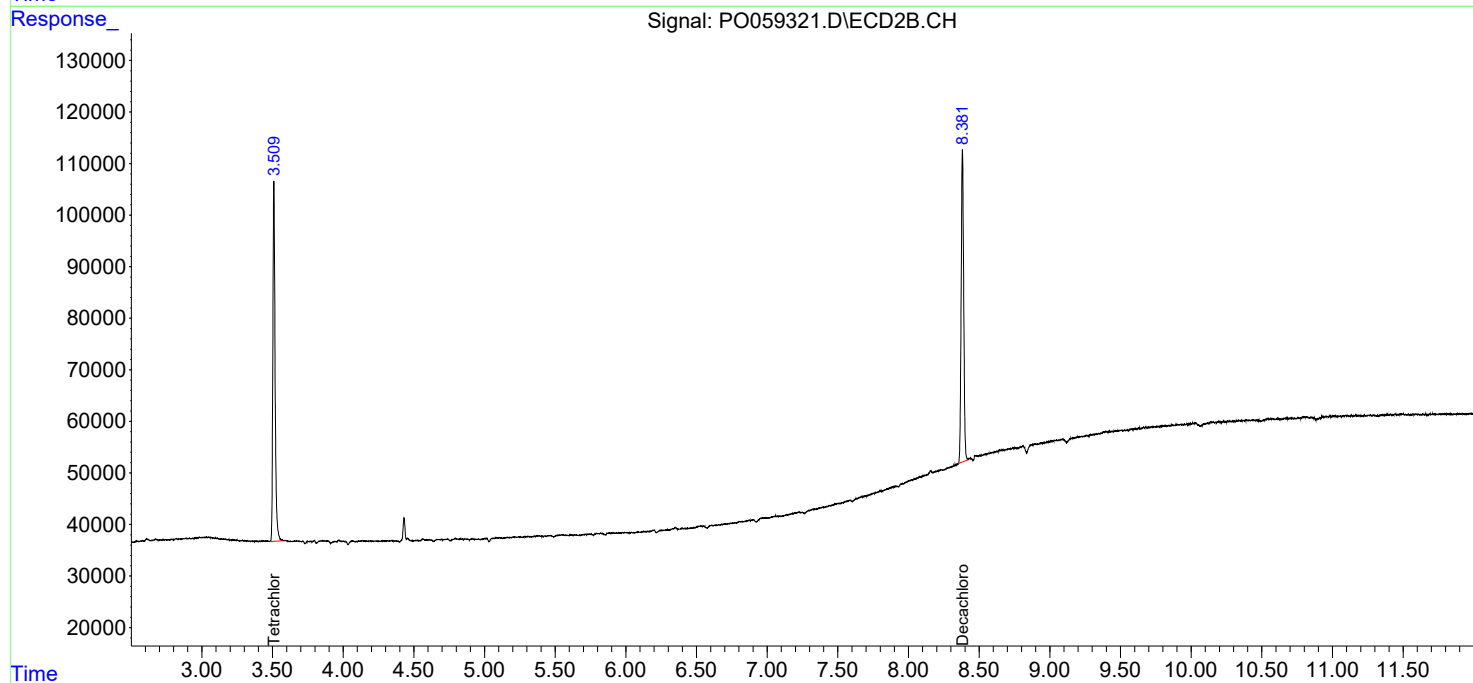
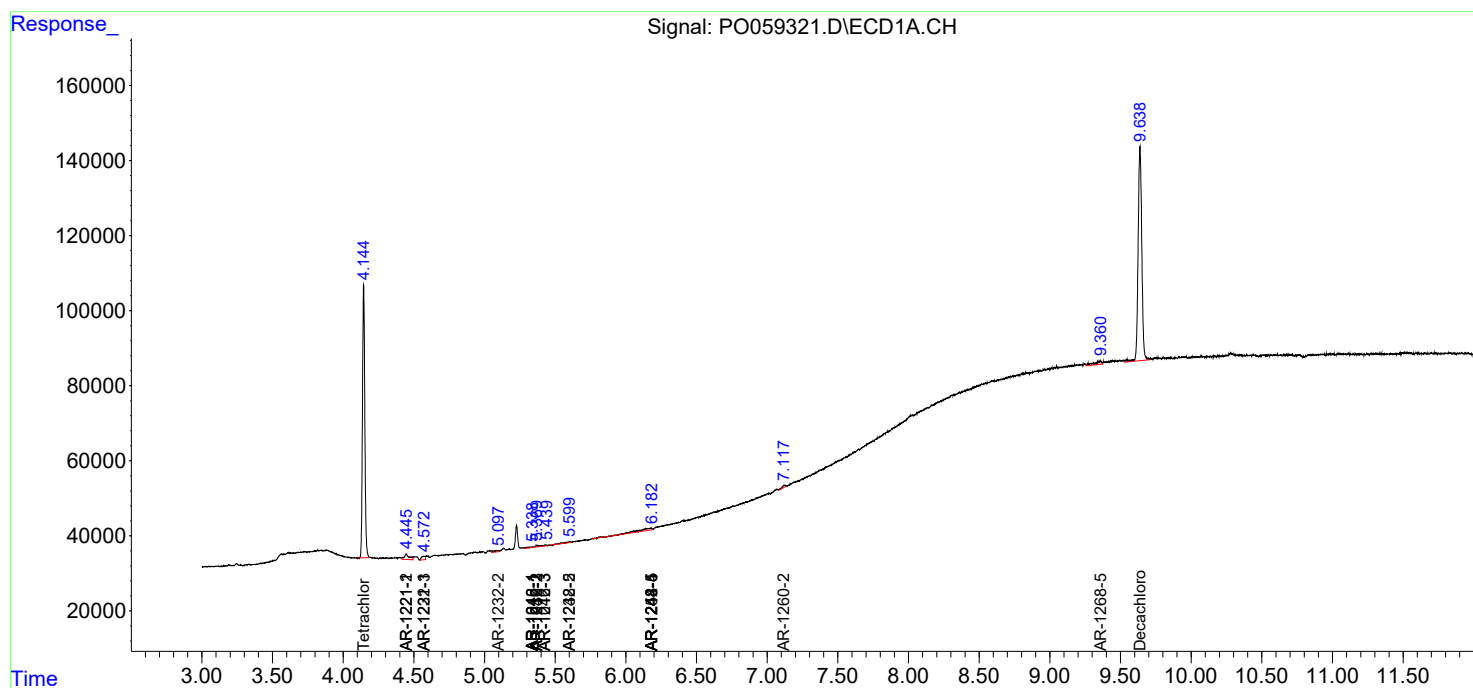
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

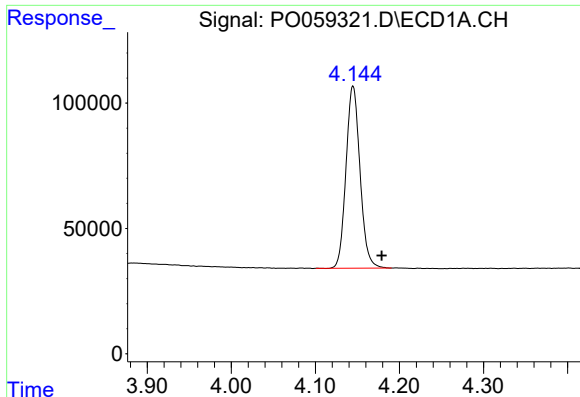
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081419\
Data File : PO059321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2019 2:18
Operator : SM/SJ
Sample : K4347-01
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:37:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 14 09:07:26 2019
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

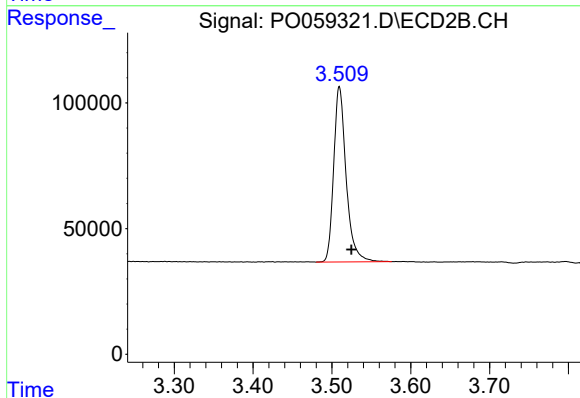




#1 Tetrachloro-m-xylene

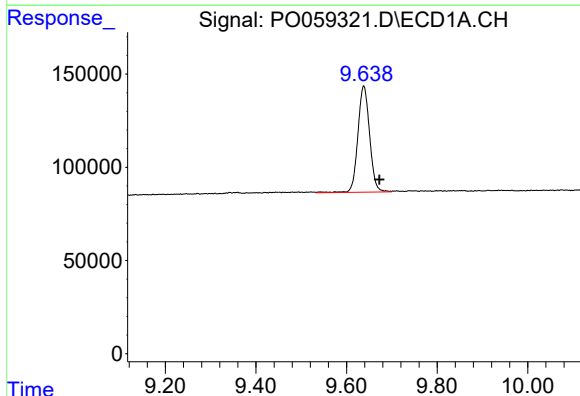
R.T.: 4.145 min
Delta R.T.: -0.034 min
Response: 842317
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



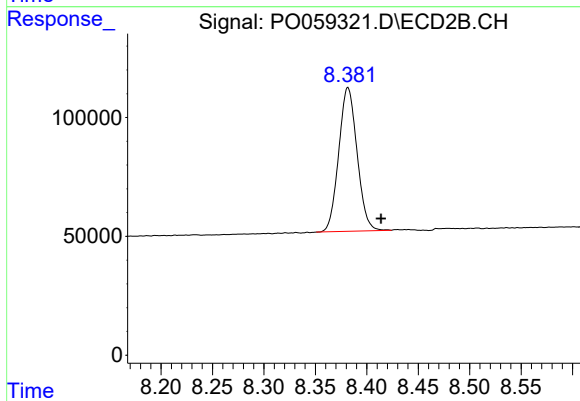
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: -0.015 min
Response: 766176
Conc: 19.18 ng/ml



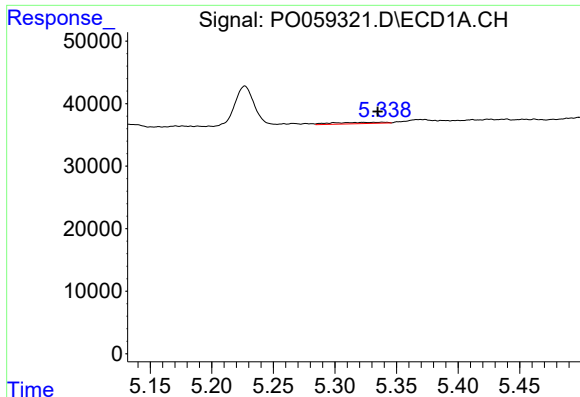
#2 Decachlorobiphenyl

R.T.: 9.638 min
Delta R.T.: -0.035 min
Response: 1027404
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

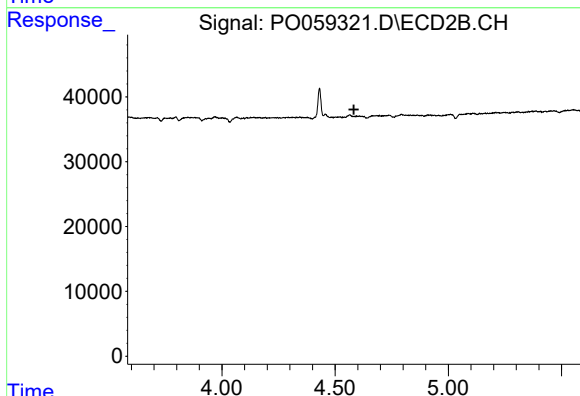
R.T.: 8.382 min
Delta R.T.: -0.032 min
Response: 750158
Conc: 19.00 ng/ml



#3 AR-1016-1

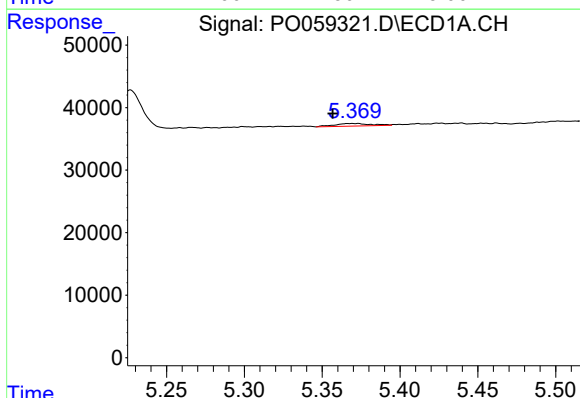
R.T.: 5.339 min
Delta R.T.: 0.004 min
Response: 6118
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



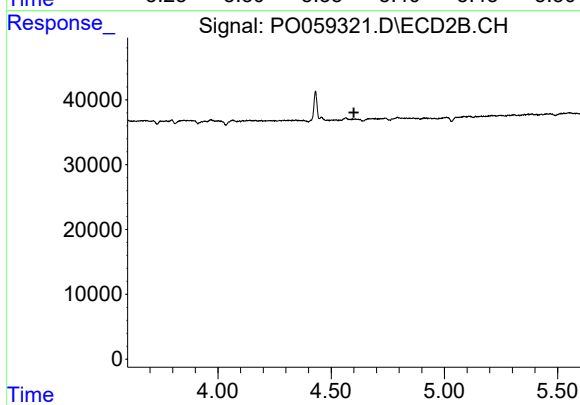
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



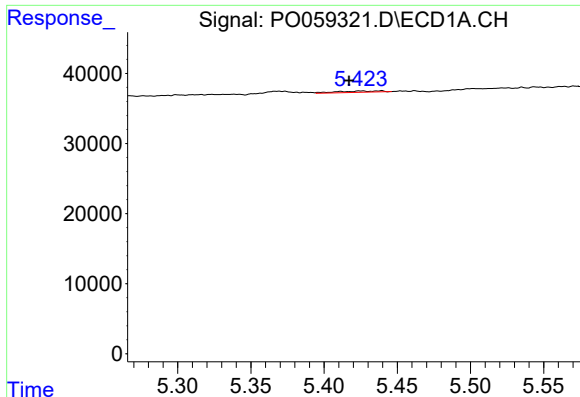
#4 AR-1016-2

R.T.: 5.370 min
Delta R.T.: 0.013 min
Response: 6871
Conc: 2.50 ng/ml



#4 AR-1016-2

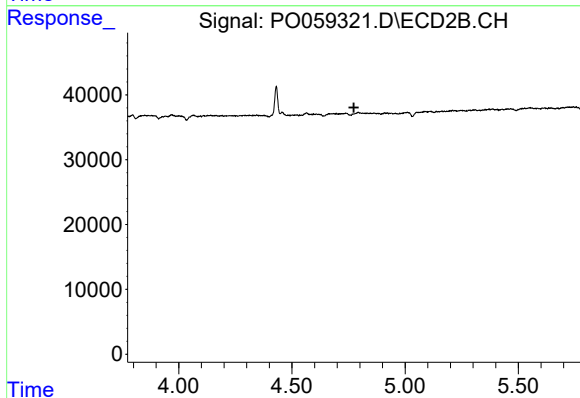
R.T.: 0.000 min
Exp R.T. : 4.601 min
Response: 0
Conc: N.D.



#5 AR-1016-3

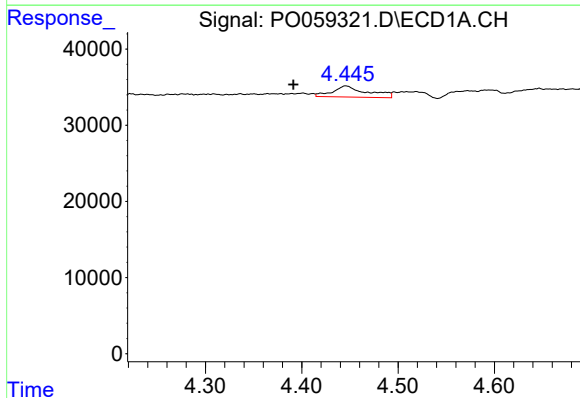
R.T.: 5.426 min
Delta R.T.: 0.009 min
Response: 3851
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



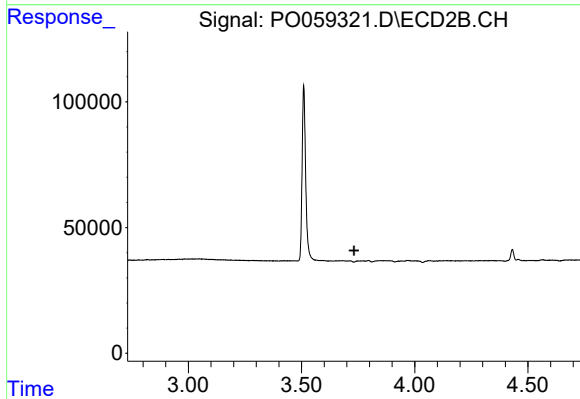
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



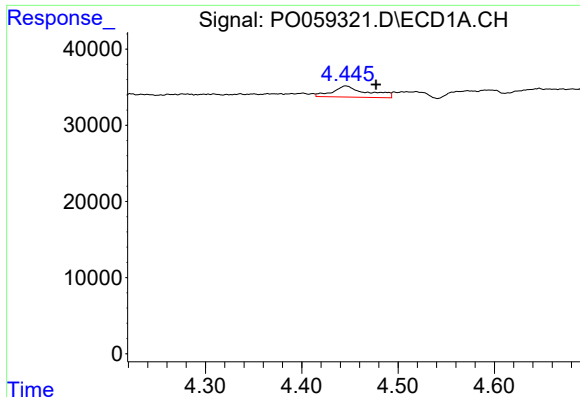
#8 AR-1221-1

R.T.: 4.446 min
Delta R.T.: 0.055 min
Response: 35976
Conc: 79.20 ng/ml



#8 AR-1221-1

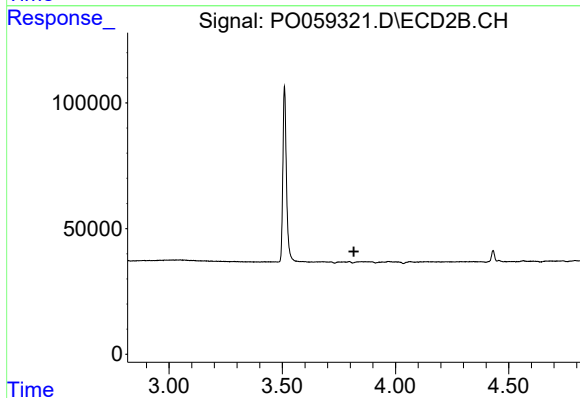
R.T.: 0.000 min
Exp R.T. : 3.732 min
Response: 0
Conc: N.D.



#9 AR-1221-2

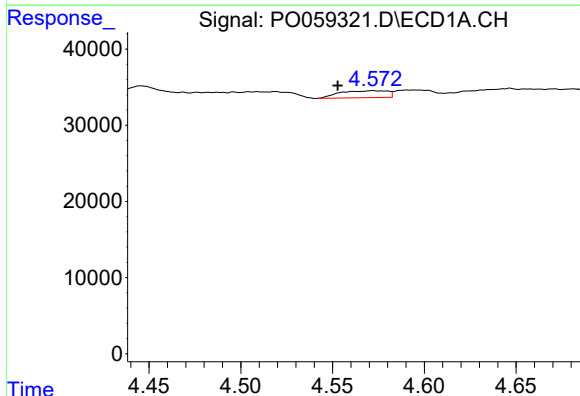
R.T.: 4.446 min
Delta R.T.: -0.031 min
Response: 35976
Conc: 104.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



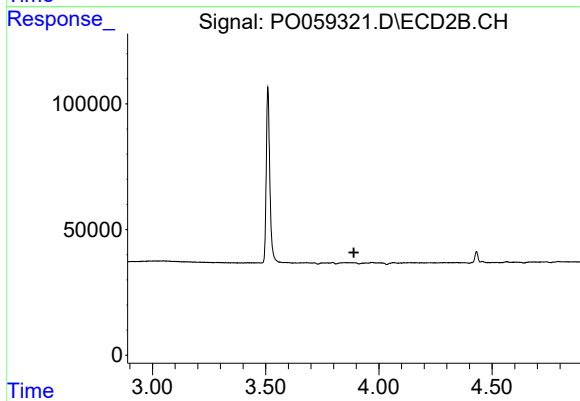
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



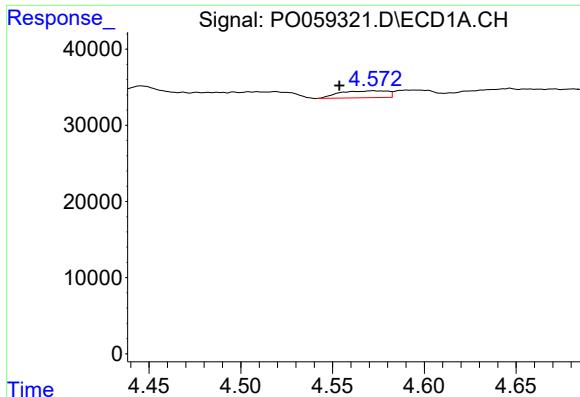
#10 AR-1221-3

R.T.: 4.572 min
Delta R.T.: 0.019 min
Response: 16584
Conc: 15.12 ng/ml



#10 AR-1221-3

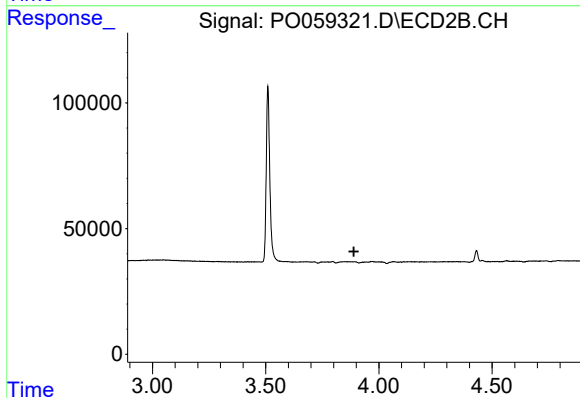
R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



#11 AR-1232-1

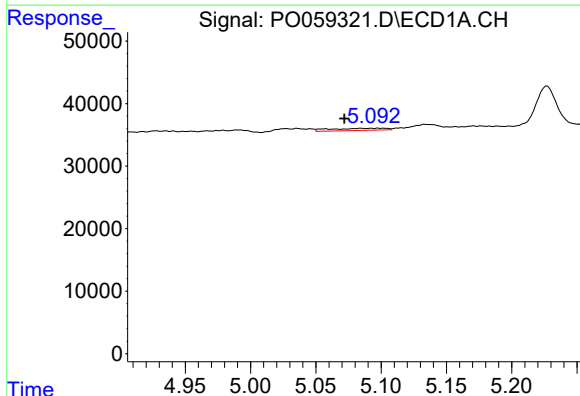
R.T.: 4.572 min
Delta R.T.: 0.018 min
Response: 16584
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



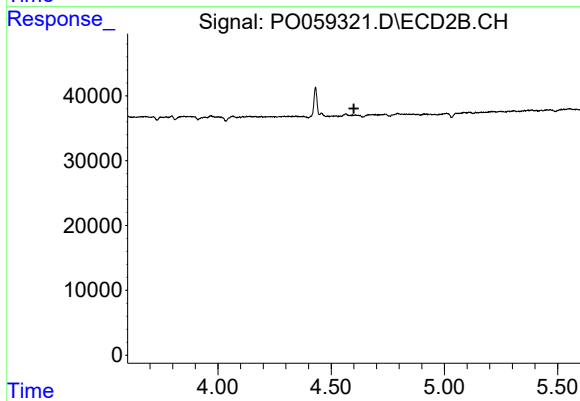
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



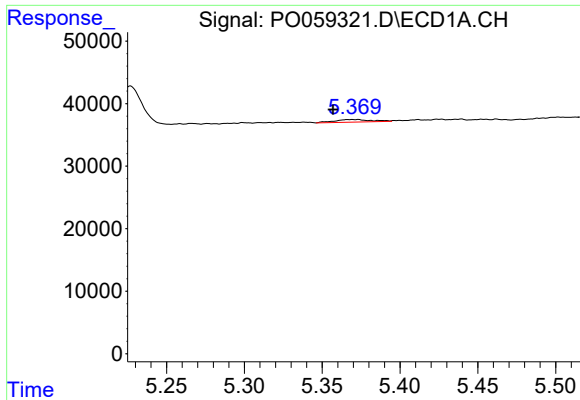
#12 AR-1232-2

R.T.: 5.098 min
Delta R.T.: 0.026 min
Response: 10240
Conc: 20.82 ng/ml



#12 AR-1232-2

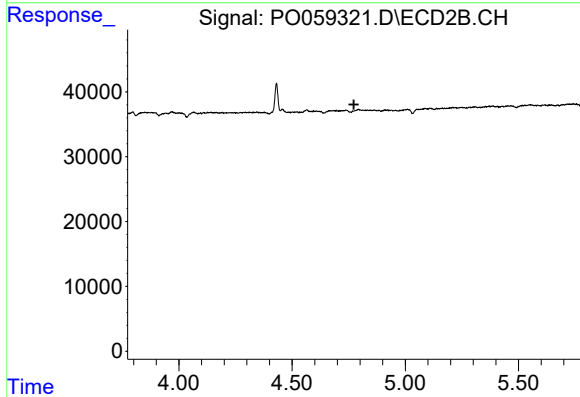
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#13 AR-1232-3

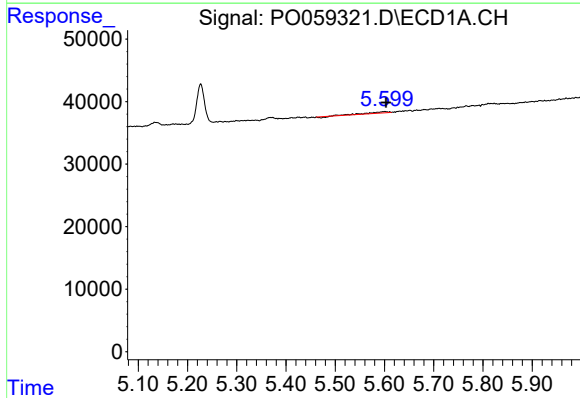
R.T.: 5.370 min
Delta R.T.: 0.013 min
Response: 6871
Conc: 6.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



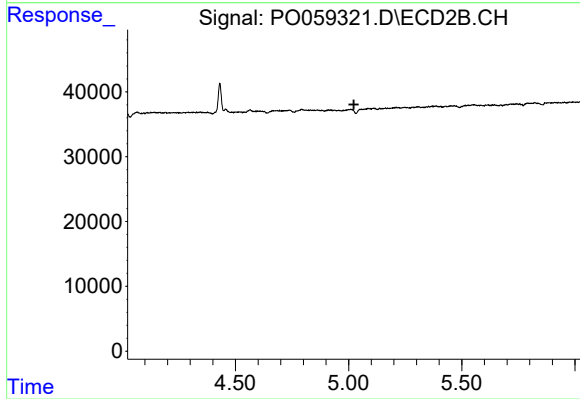
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



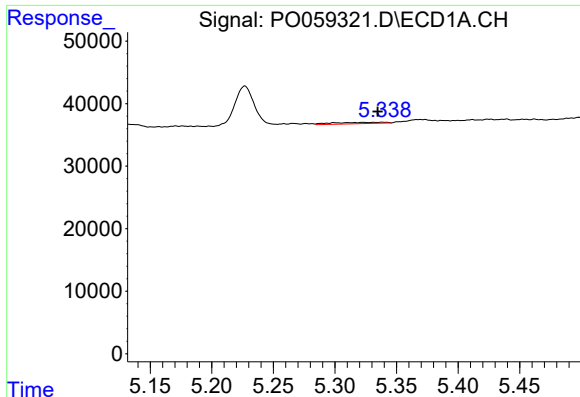
#15 AR-1232-5

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 5934
Conc: 14.54 ng/ml



#15 AR-1232-5

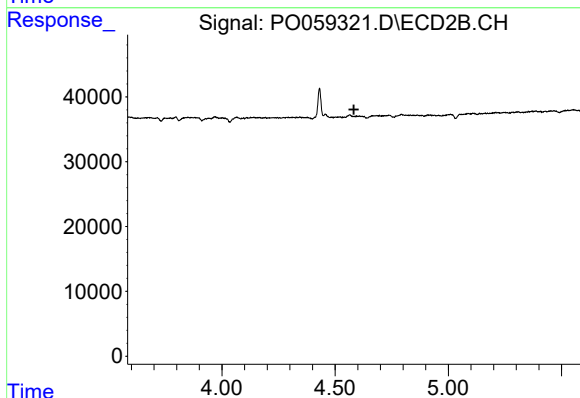
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#16 AR-1242-1

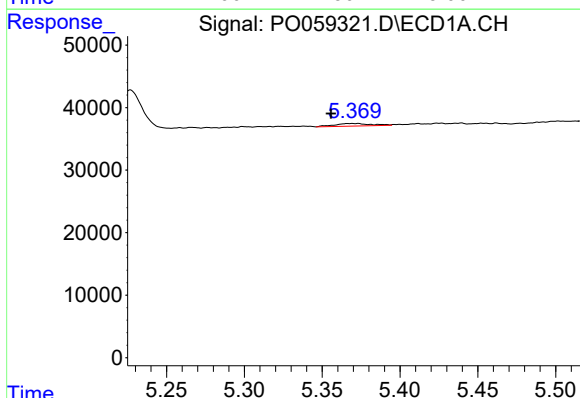
R.T.: 5.339 min
Delta R.T.: 0.004 min
Response: 6118
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



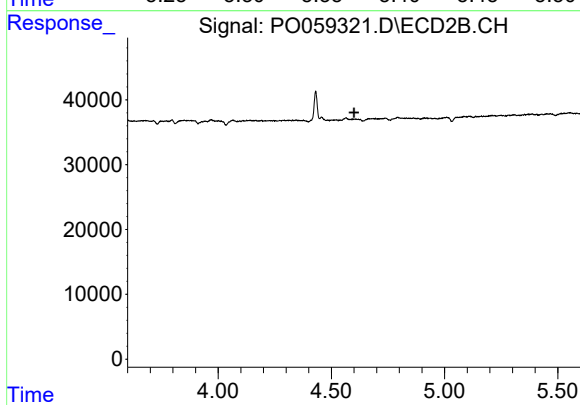
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



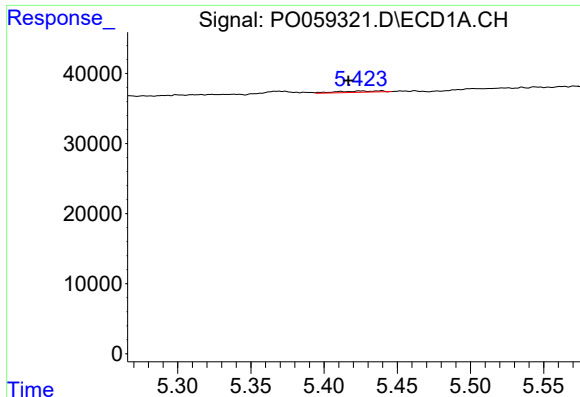
#17 AR-1242-2

R.T.: 5.370 min
Delta R.T.: 0.014 min
Response: 6871
Conc: 3.63 ng/ml



#17 AR-1242-2

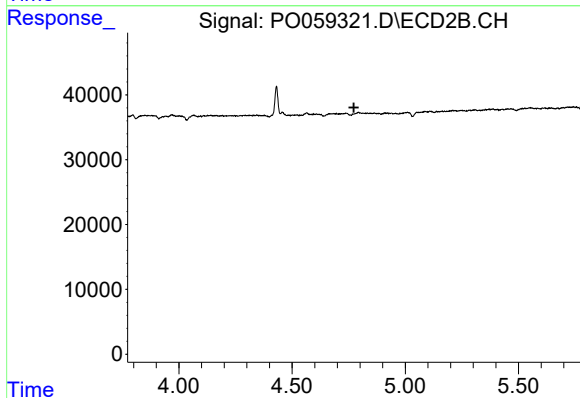
R.T.: 0.000 min
Exp R.T. : 4.600 min
Response: 0
Conc: N.D.



#18 AR-1242-3

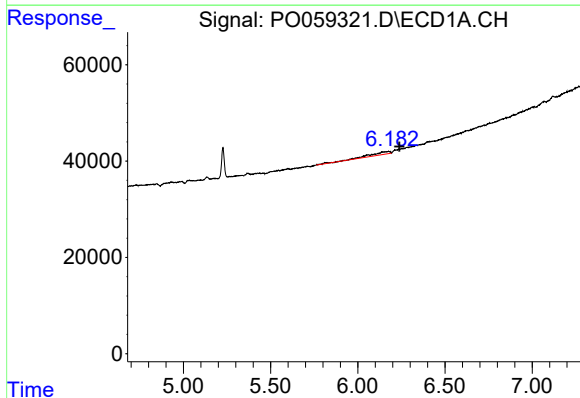
R.T.: 5.426 min
Delta R.T.: 0.009 min
Response: 3851
Conc: 3.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



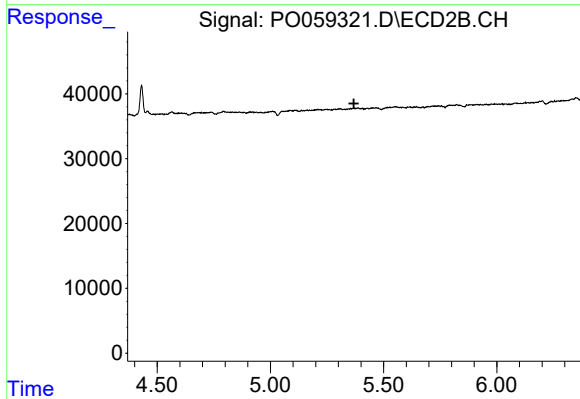
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.773 min
Response: 0
Conc: N.D.



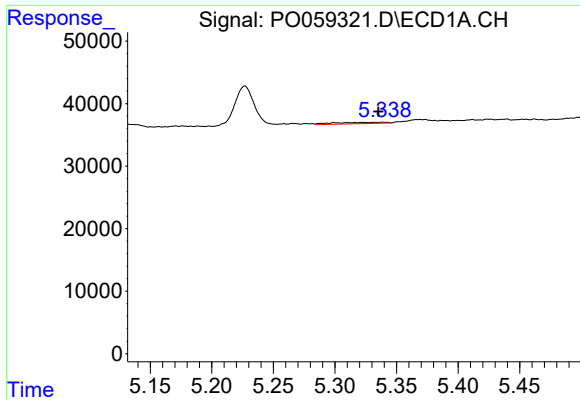
#20 AR-1242-5

R.T.: 6.178 min
Delta R.T.: -0.062 min
Response: 49843
Conc: 42.43 ng/ml



#20 AR-1242-5

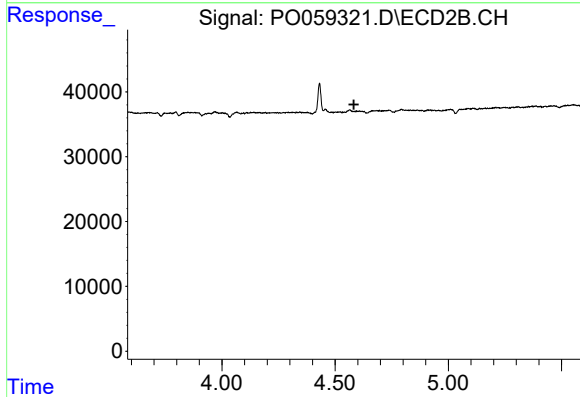
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#21 AR-1248-1

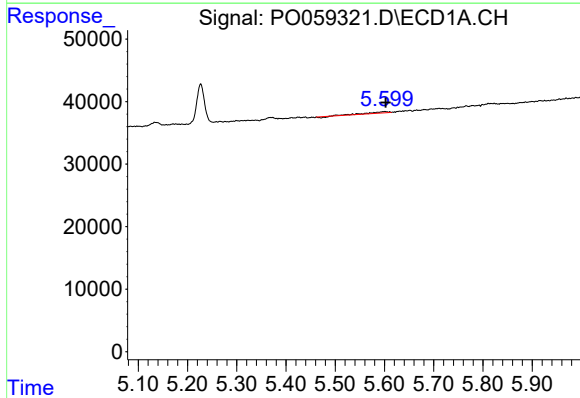
R.T.: 5.339 min
Delta R.T.: 0.003 min
Response: 6118
Conc: 6.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



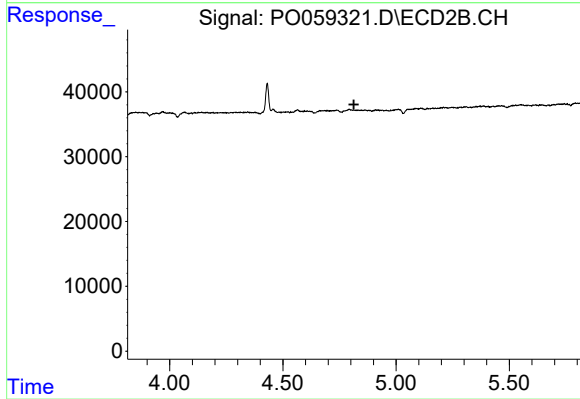
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.583 min
Response: 0
Conc: N.D.



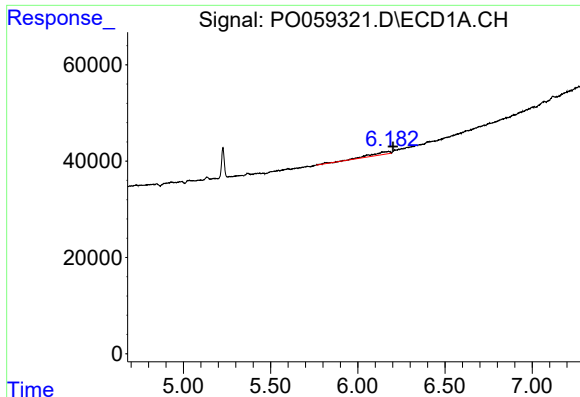
#22 AR-1248-2

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 5934
Conc: 4.10 ng/ml



#22 AR-1248-2

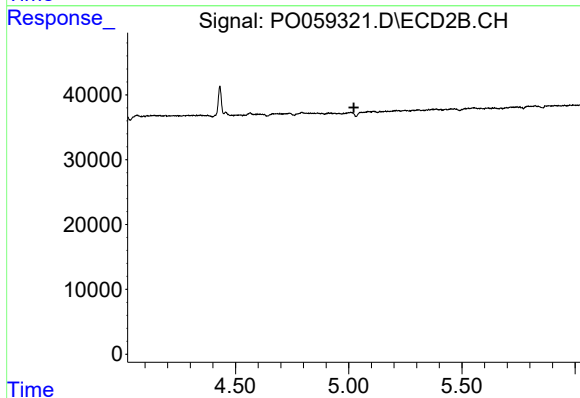
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#24 AR-1248-4

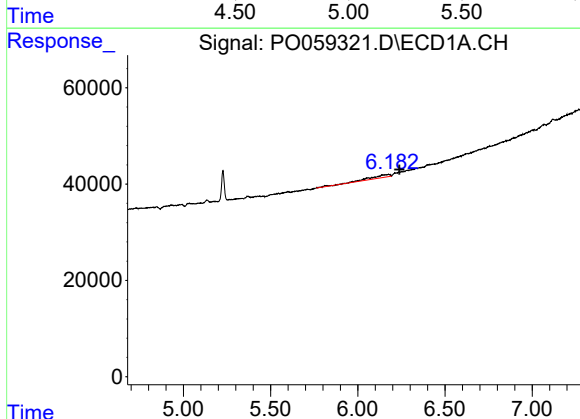
R.T.: 6.178 min
Delta R.T.: -0.025 min
Response: 49843
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



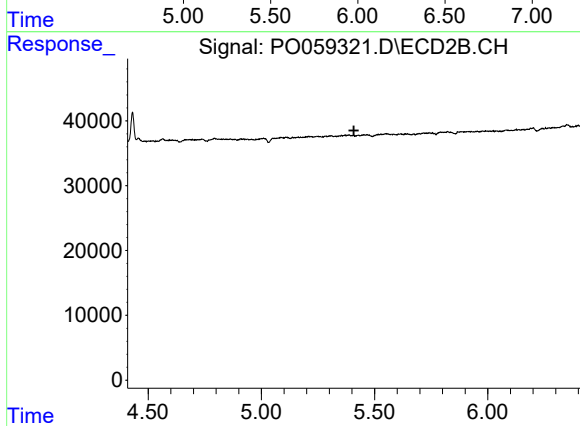
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



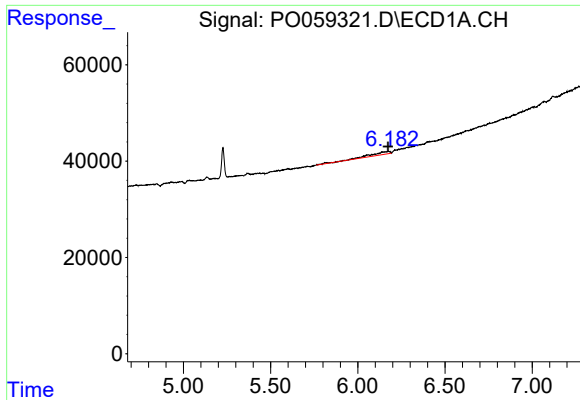
#25 AR-1248-5

R.T.: 6.178 min
Delta R.T.: -0.062 min
Response: 49843
Conc: 25.82 ng/ml



#25 AR-1248-5

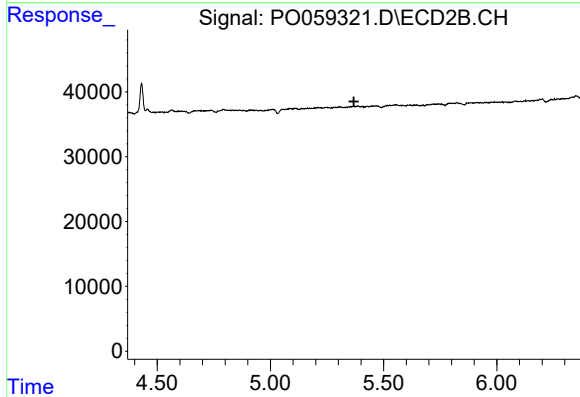
R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



#26 AR-1254-1

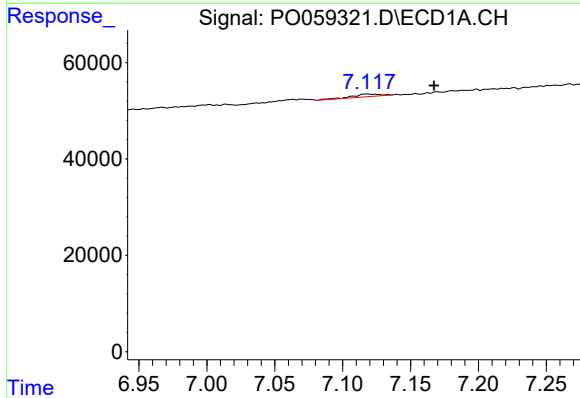
R.T.: 6.178 min
Delta R.T.: 0.004 min
Response: 49843
Conc: 21.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



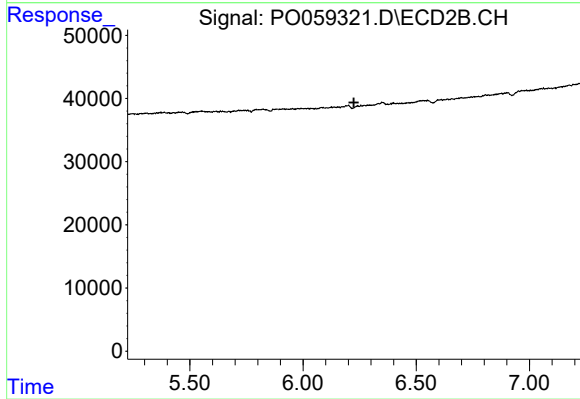
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



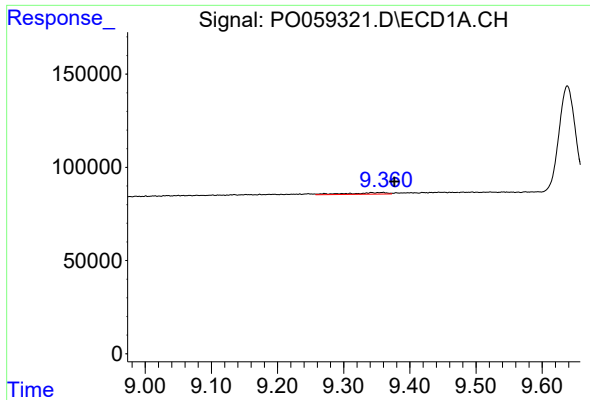
#32 AR-1260-2

R.T.: 7.119 min
Delta R.T.: -0.048 min
Response: 7871
Conc: 1.89 ng/ml



#32 AR-1260-2

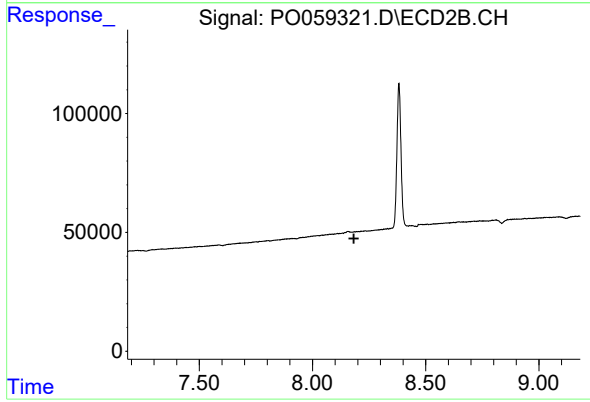
R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.359 min
Delta R.T.: -0.018 min
Response: 34099
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.183 min
Response: 0
Conc: N.D.