

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050219\
 Data File : P0055773.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 11:03
 Operator : SM/SJ
 Sample : K2564-03RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 C-3_042419RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 11:29:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 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...	4.279	3.593	512263	519625	18.213	17.813
2)	SA Decachlor...	9.880	8.544	412000	293163	9.646	9.228
Target Compounds							
7)	L1 AR-1016-5	0.000	5.127	0	219333	N.D.	177.366 #
10)	L2 AR-1221-3	0.000	4.022	0	14026	N.D.	16.348 #
11)	L3 AR-1232-1	0.000	4.022	0	14026	N.D.	19.387 #
15)	L3 AR-1232-5	0.000	5.127	0	219333	N.D.	430.600 #
20)	L4 AR-1242-5	6.293	5.485	598428	346968	517.630	259.598 #
24)	L5 AR-1248-4	6.293	5.127	598428	219333	339.360	137.580 #
25)	L5 AR-1248-5	6.293	5.485	598428	346968	352.757	211.045 #
26)	L6 AR-1254-1	6.293	5.485	598428	346968	316.815	132.876 #
27)	L6 AR-1254-2	0.000	5.663	0	16926	N.D.	7.172 #
28)	L6 AR-1254-3	6.882	0.000	265805	0	79.893	N.D. #
29)	L6 AR-1254-4	0.000	6.190	0	9607	N.D.	3.653 #
30)	L6 AR-1254-5	0.000	6.605	0	3438	N.D.	0.983 #
31)	L7 AR-1260-1	0.000	6.140	0	20164	N.D.	8.393 #
32)	L7 AR-1260-2	7.287	6.310	126353	212484	44.086	64.040 #
33)	L7 AR-1260-3	0.000	6.448	0	137158	N.D.	49.174 #
38)	L8 AR-1262-3	0.000	7.506	0	146322	N.D.	52.141 #
39)	L8 AR-1262-4	0.000	7.524	0	112943	N.D.	24.396 #
41)	L9 AR-1268-1	0.000	7.506	0	146322	N.D.	19.990 #
42)	L9 AR-1268-2	0.000	7.524	0	112943	N.D.	18.266 #

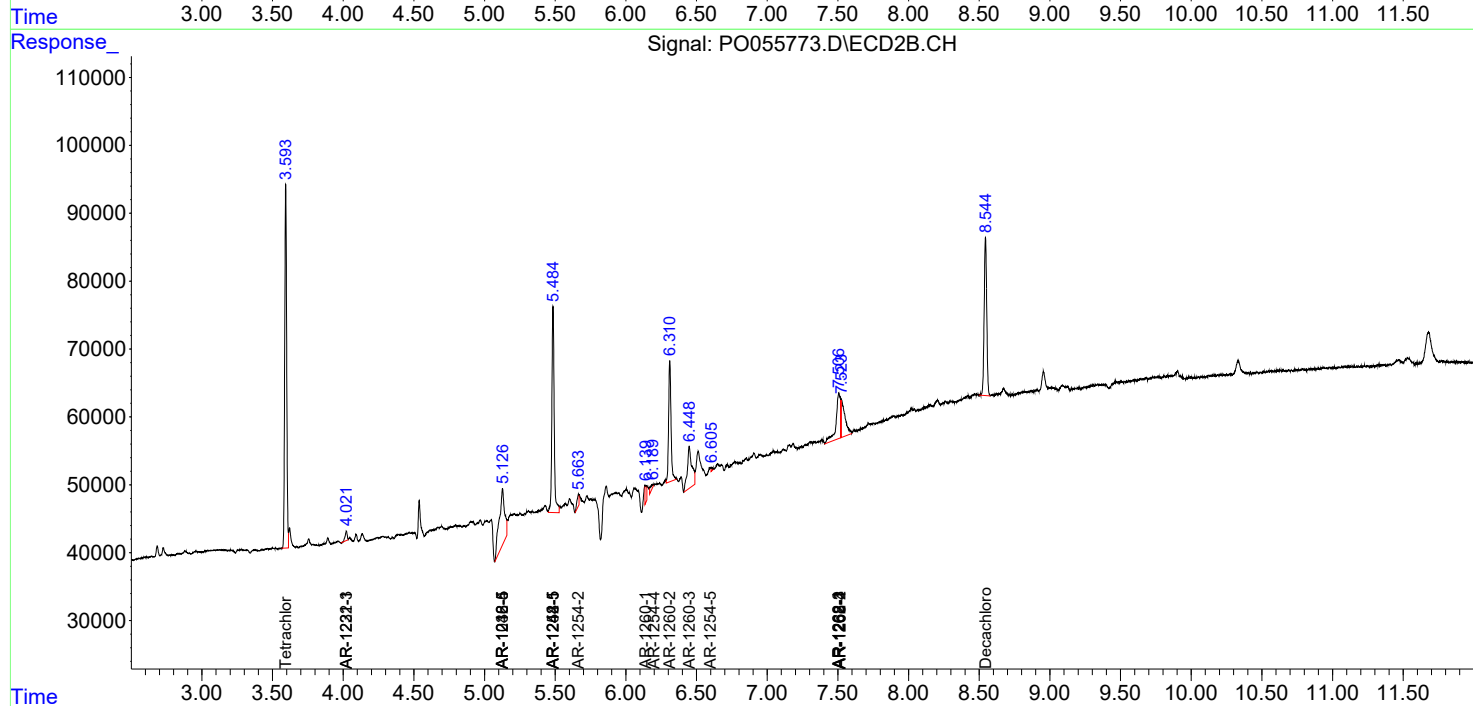
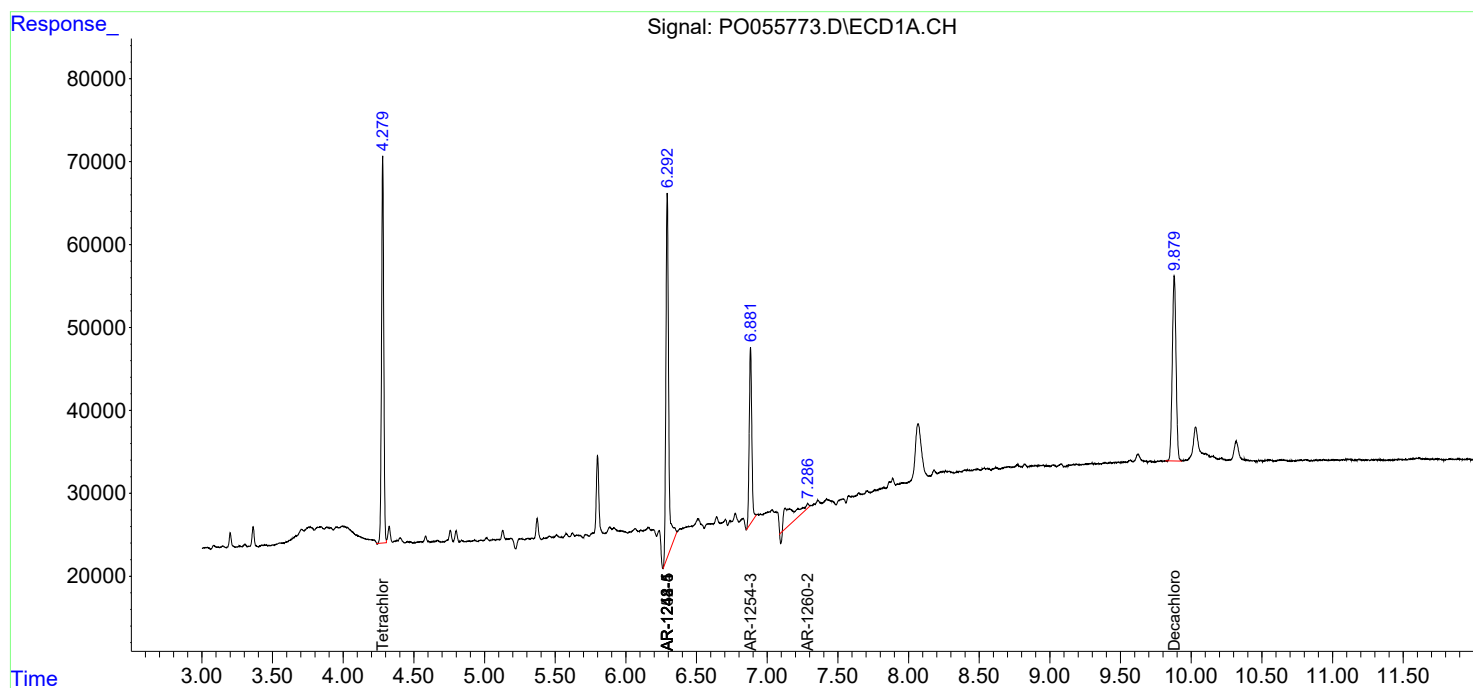
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

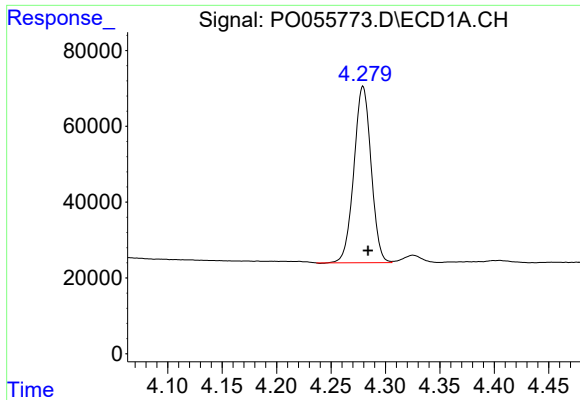
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050219\
Data File : PO055773.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 11:03
Operator : SM/SJ
Sample : K2564-03RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
C-3_042419RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 11:29:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 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

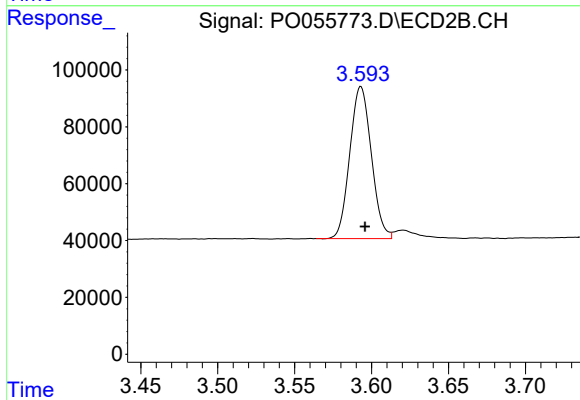




#1 Tetrachloro-m-xylene

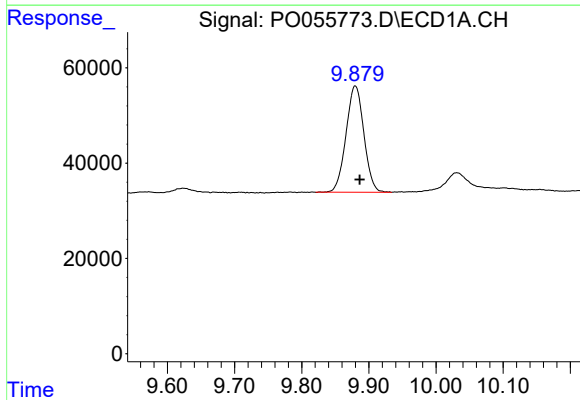
R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 512263
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



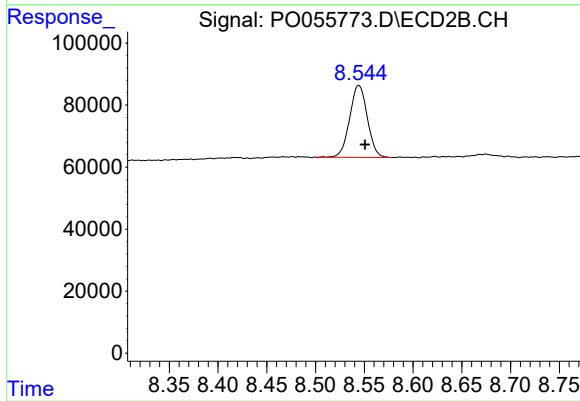
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.003 min
Response: 519625
Conc: 17.81 ng/ml



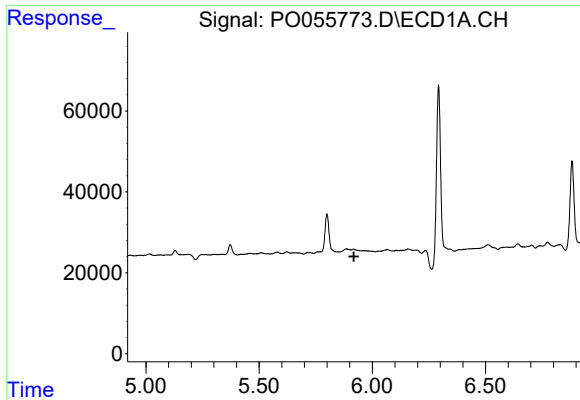
#2 Decachlorobiphenyl

R.T.: 9.880 min
Delta R.T.: -0.007 min
Response: 412000
Conc: 9.65 ng/ml



#2 Decachlorobiphenyl

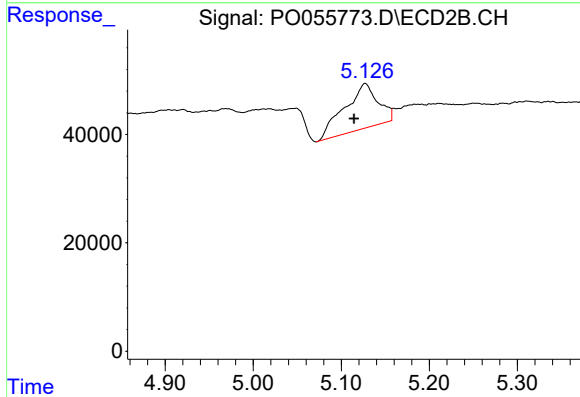
R.T.: 8.544 min
Delta R.T.: -0.007 min
Response: 293163
Conc: 9.23 ng/ml



#7 AR-1016-5

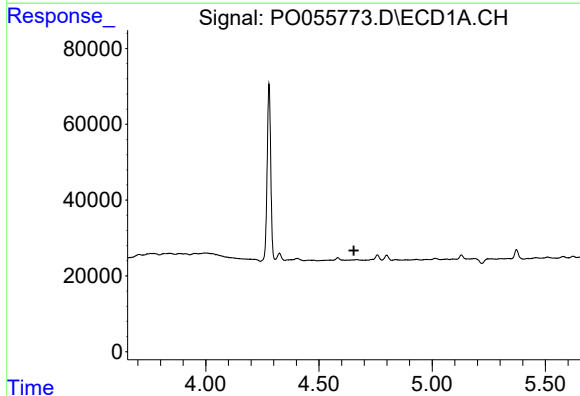
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



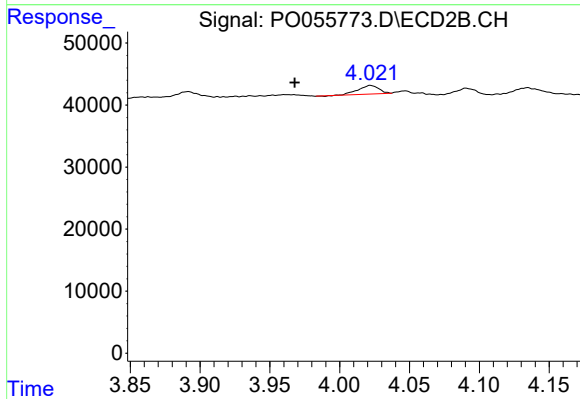
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: 0.012 min
Response: 219333
Conc: 177.37 ng/ml



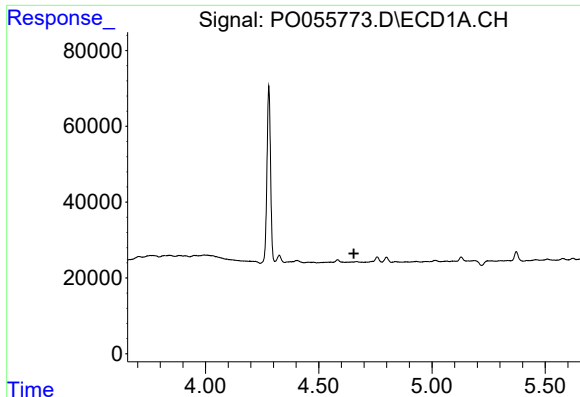
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#10 AR-1221-3

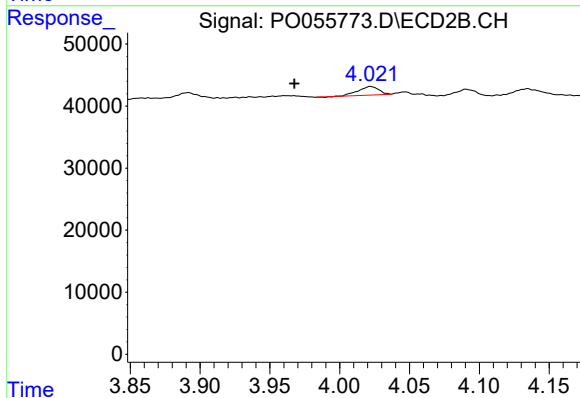
R.T.: 4.022 min
Delta R.T.: 0.054 min
Response: 14026
Conc: 16.35 ng/ml



#11 AR-1232-1

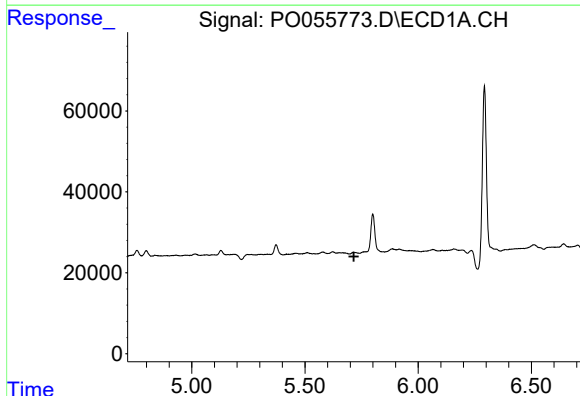
R.T.: 0.000 min
Exp R.T.: 4.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



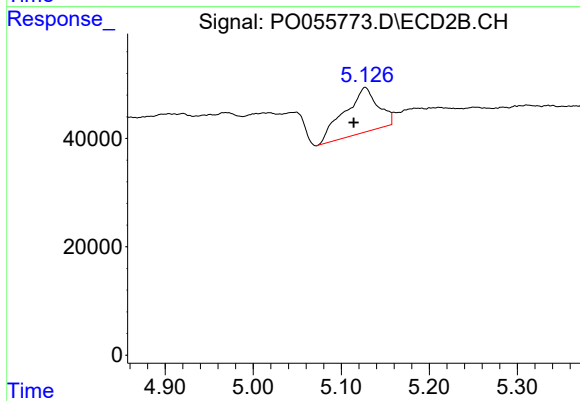
#11 AR-1232-1

R.T.: 4.022 min
Delta R.T.: 0.054 min
Response: 14026
Conc: 19.39 ng/ml



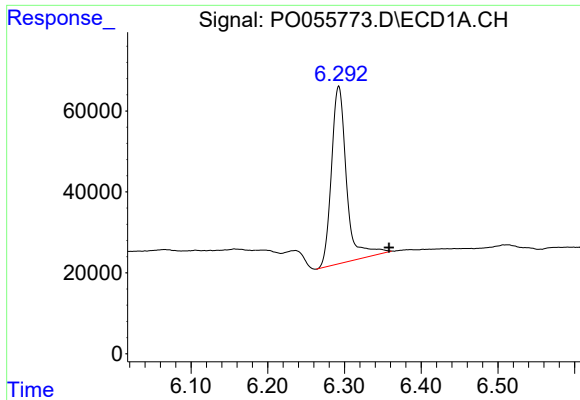
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.



#15 AR-1232-5

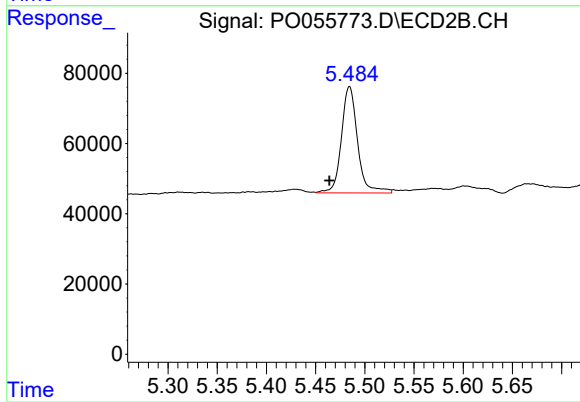
R.T.: 5.127 min
Delta R.T.: 0.013 min
Response: 219333
Conc: 430.60 ng/ml



#20 AR-1242-5

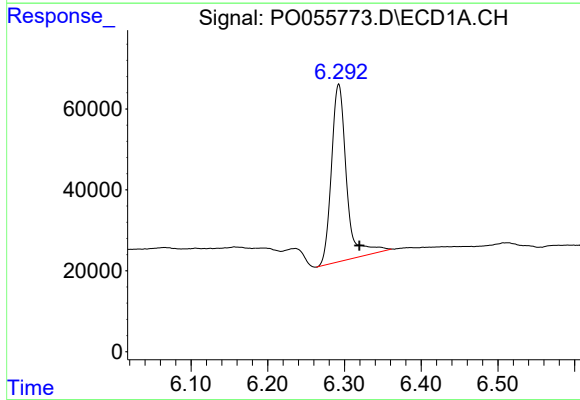
R.T.: 6.293 min
Delta R.T.: -0.066 min
Response: 598428
Conc: 517.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



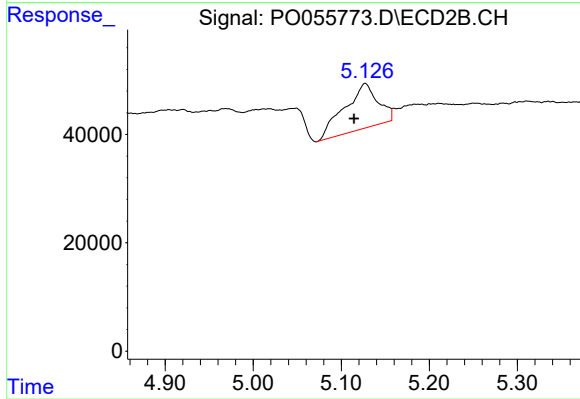
#20 AR-1242-5

R.T.: 5.485 min
Delta R.T.: 0.020 min
Response: 346968
Conc: 259.60 ng/ml



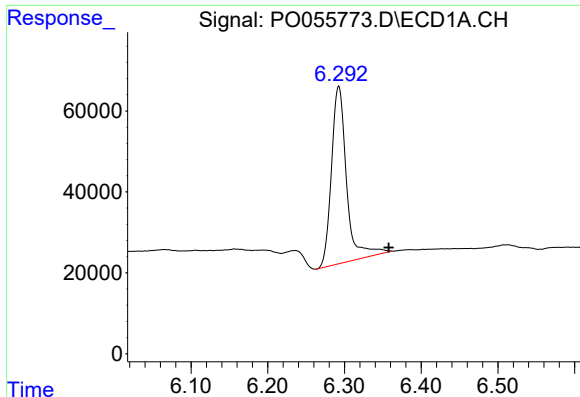
#24 AR-1248-4

R.T.: 6.293 min
Delta R.T.: -0.027 min
Response: 598428
Conc: 339.36 ng/ml



#24 AR-1248-4

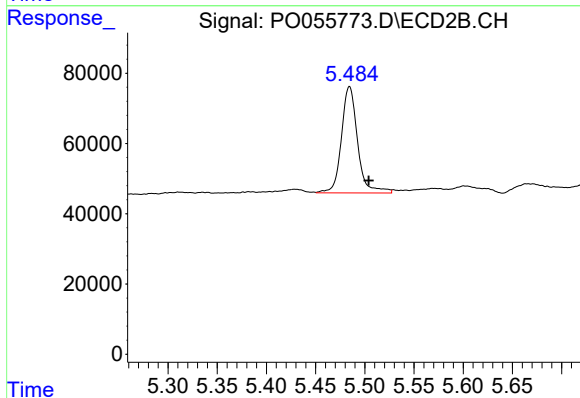
R.T.: 5.127 min
Delta R.T.: 0.013 min
Response: 219333
Conc: 137.58 ng/ml



#25 AR-1248-5

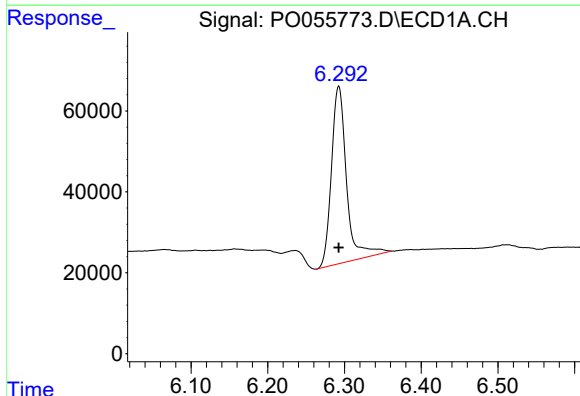
R.T.: 6.293 min
Delta R.T.: -0.065 min
Response: 598428
Conc: 352.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



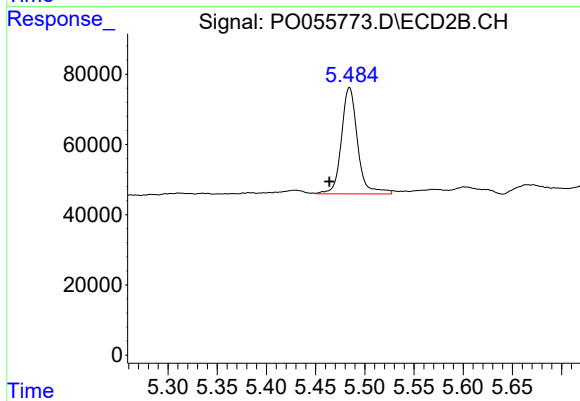
#25 AR-1248-5

R.T.: 5.485 min
Delta R.T.: -0.019 min
Response: 346968
Conc: 211.04 ng/ml



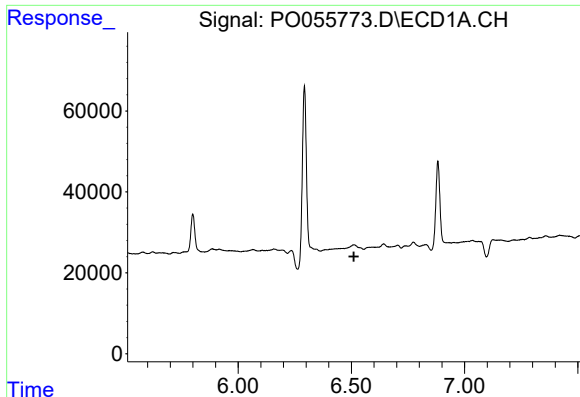
#26 AR-1254-1

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 598428
Conc: 316.81 ng/ml



#26 AR-1254-1

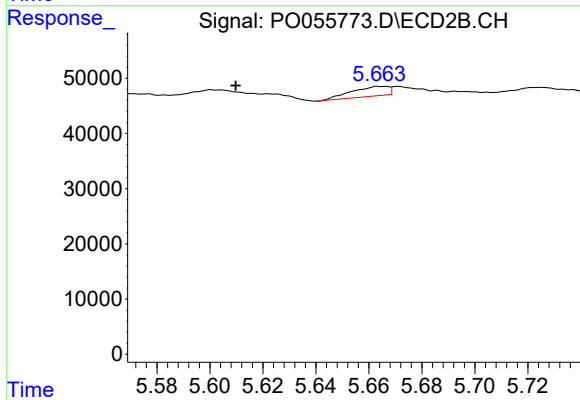
R.T.: 5.485 min
Delta R.T.: 0.020 min
Response: 346968
Conc: 132.88 ng/ml



#27 AR-1254-2

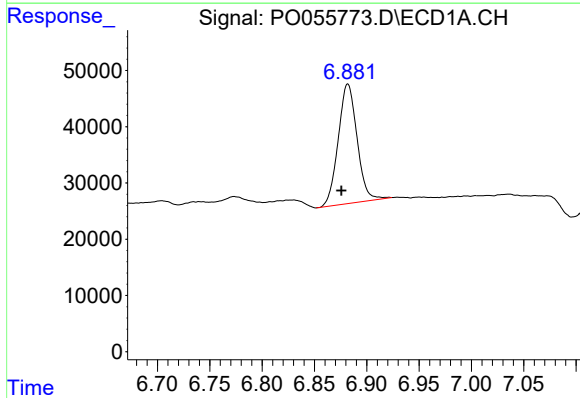
R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



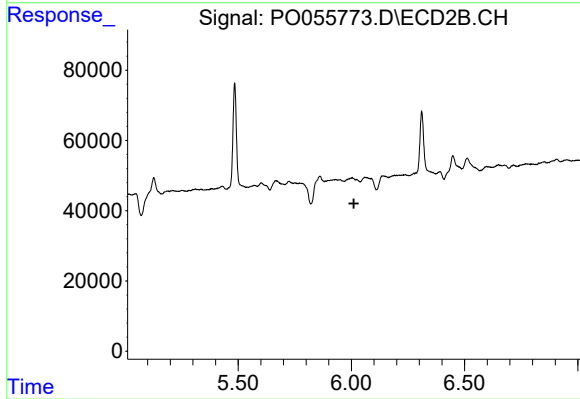
#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: 0.054 min
Response: 16926
Conc: 7.17 ng/ml



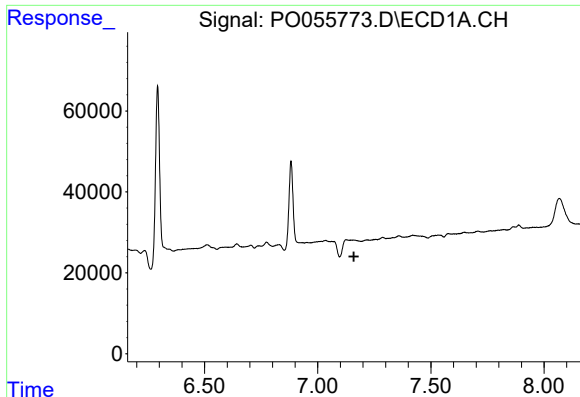
#28 AR-1254-3

R.T.: 6.882 min
Delta R.T.: 0.006 min
Response: 265805
Conc: 79.89 ng/ml



#28 AR-1254-3

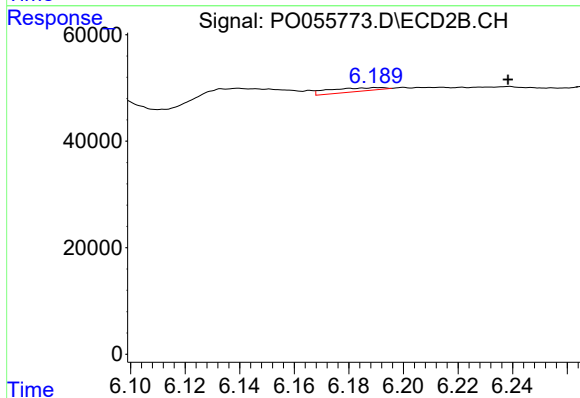
R.T.: 0.000 min
Exp R.T.: 6.011 min
Response: 0
Conc: N.D.



#29 AR-1254-4

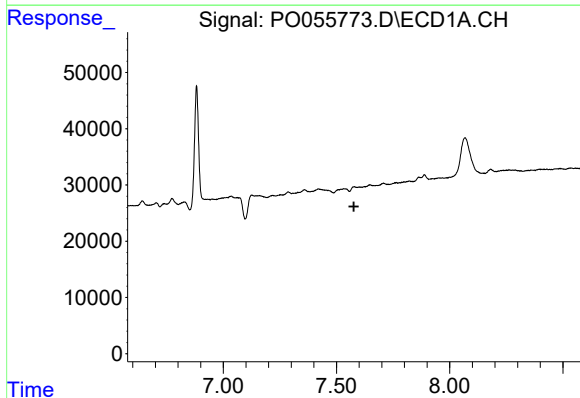
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



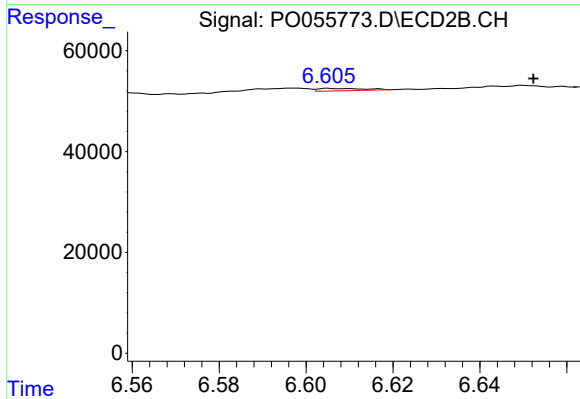
#29 AR-1254-4

R.T.: 6.190 min
Delta R.T.: -0.049 min
Response: 9607
Conc: 3.65 ng/ml



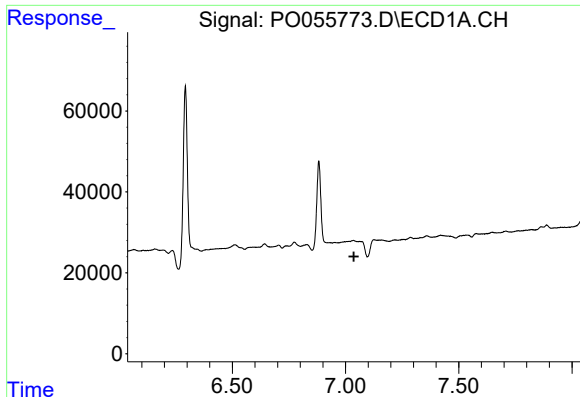
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



#30 AR-1254-5

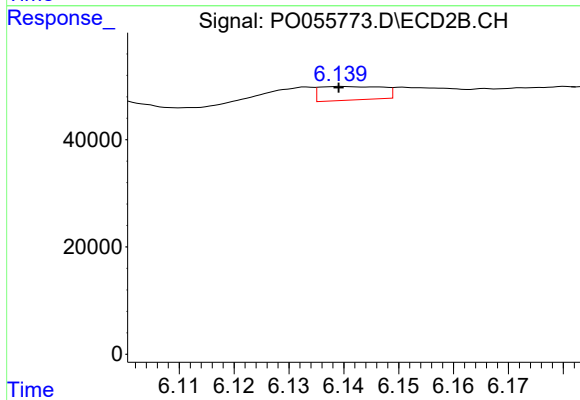
R.T.: 6.605 min
Delta R.T.: -0.047 min
Response: 3438
Conc: 0.98 ng/ml



#31 AR-1260-1

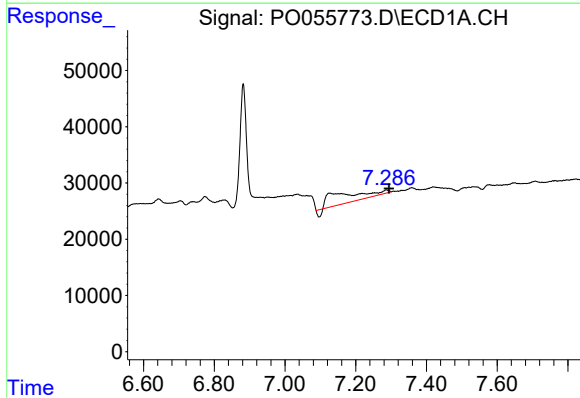
R.T.: 0.000 min
Exp R.T.: 7.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



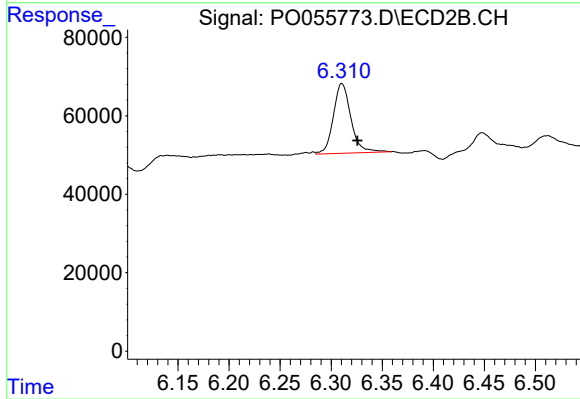
#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 20164
Conc: 8.39 ng/ml



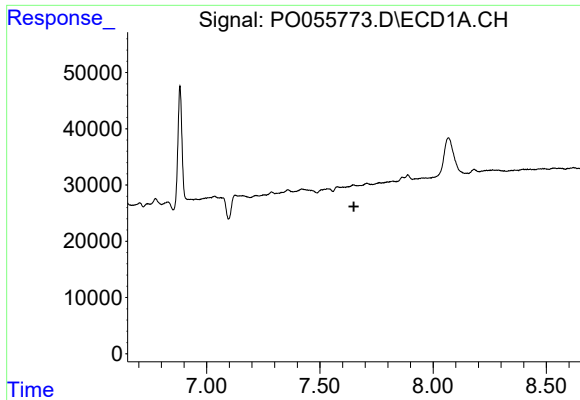
#32 AR-1260-2

R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 126353
Conc: 44.09 ng/ml



#32 AR-1260-2

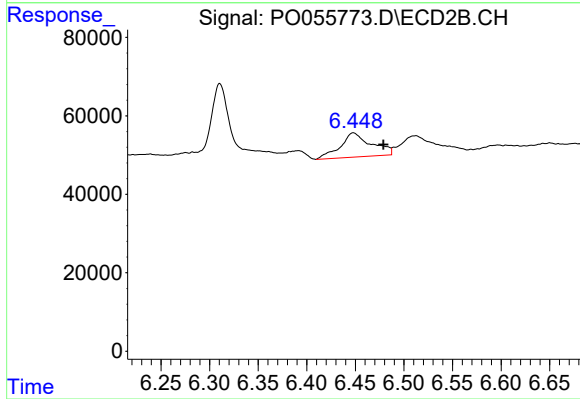
R.T.: 6.310 min
Delta R.T.: -0.015 min
Response: 212484
Conc: 64.04 ng/ml



#33 AR-1260-3

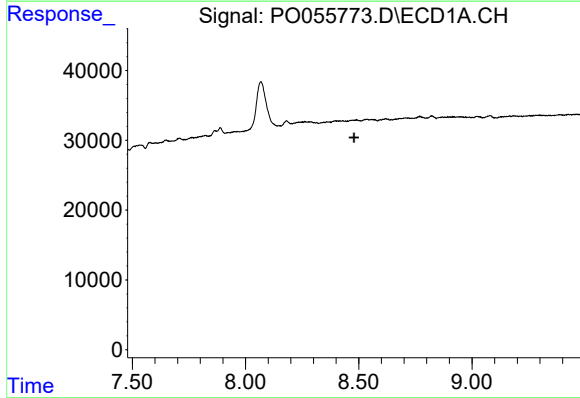
R.T.: 0.000 min
Exp R.T.: 7.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



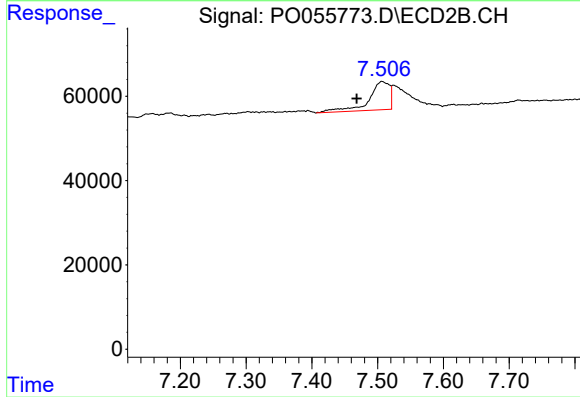
#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.031 min
Response: 137158
Conc: 49.17 ng/ml



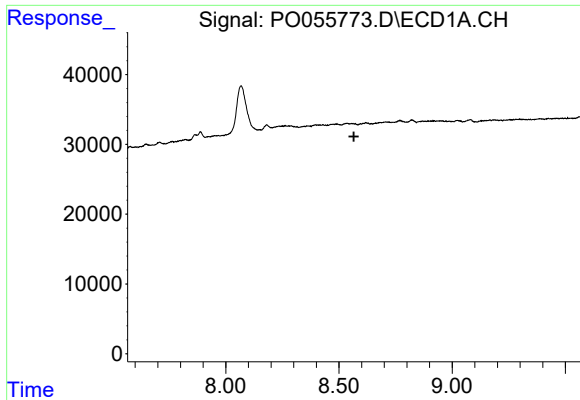
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#38 AR-1262-3

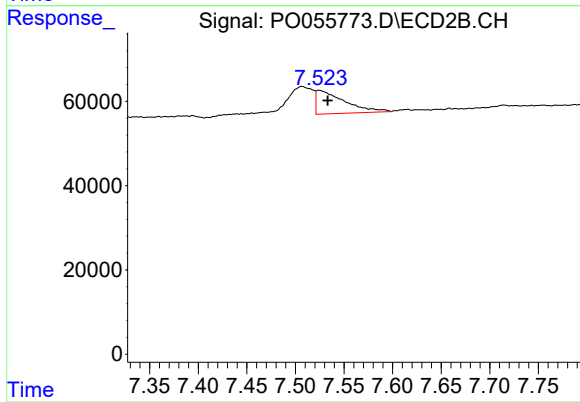
R.T.: 7.506 min
Delta R.T.: 0.038 min
Response: 146322
Conc: 52.14 ng/ml



#39 AR-1262-4

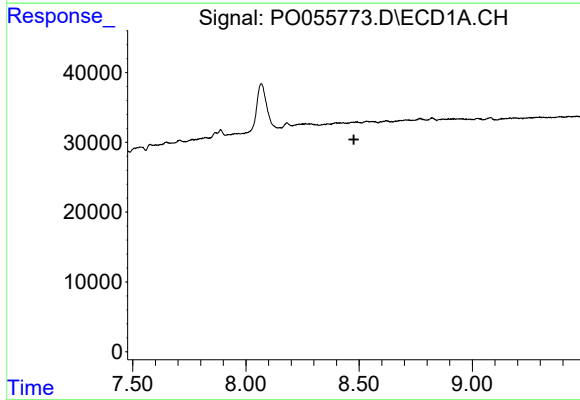
R.T.: 0.000 min
Exp R.T.: 8.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



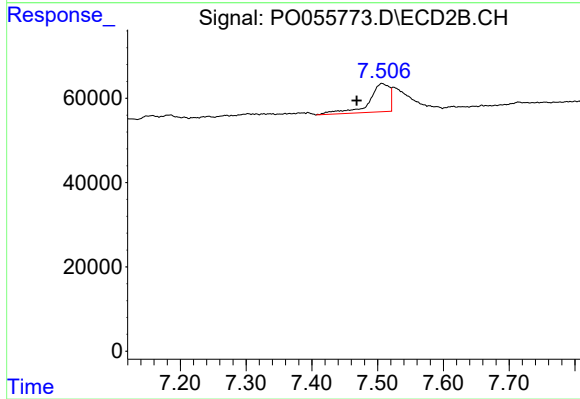
#39 AR-1262-4

R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 112943
Conc: 24.40 ng/ml



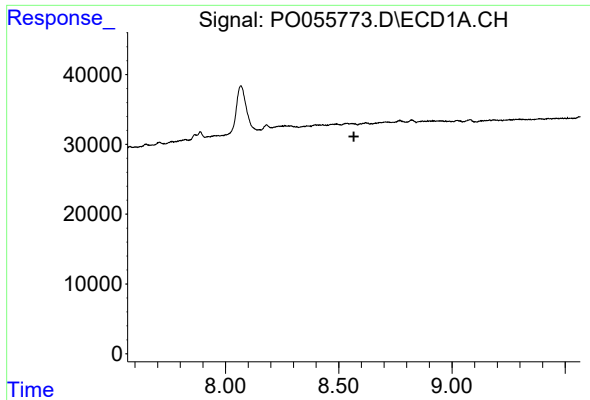
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.477 min
Response: 0
Conc: N.D.



#41 AR-1268-1

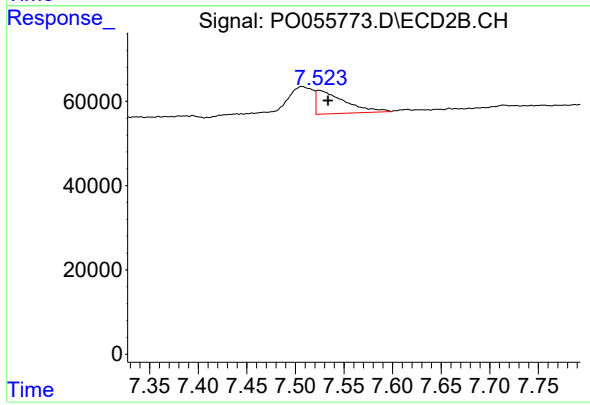
R.T.: 7.506 min
Delta R.T.: 0.038 min
Response: 146322
Conc: 19.99 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
C-3_042419RE



#42 AR-1268-2

R.T.: 7.524 min
Delta R.T.: -0.009 min
Response: 112943
Conc: 18.27 ng/ml