

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 10:33
 Operator : SM/SJ
 Sample : J5198-01RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 11:27:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 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...	4.385	3.516	3519422	3940277	9.966	11.585
2)	SA Decachlor...	10.095	8.440	2150171	1416749	4.538	4.637
Target Compounds							
3)	L1 AR-1016-1	0.000	4.518	0	234953	N.D.	17.513 #
7)	L1 AR-1016-5	0.000	5.040	0	2429788	N.D.	224.796 #
8)	L2 AR-1221-1	0.000	3.675	0	258309	N.D.	71.986 #
15)	L3 AR-1232-5	0.000	5.040	0	2429788	N.D.	607.206 #
16)	L4 AR-1242-1	0.000	4.518	0	234953	N.D.	22.977 #
20)	L4 AR-1242-5	6.414	5.397	4619405	1794693	510.075	185.512 #
21)	L5 AR-1248-1	0.000	4.518	0	234953	N.D.	28.422 #
24)	L5 AR-1248-4	6.414	5.040	4619405	2429788	284.270	180.626 #
25)	L5 AR-1248-5	6.414	5.397	4619405	1794693	299.164	127.874 #
26)	L6 AR-1254-1	6.414	5.397	4619405	1794693	261.372	77.510 #
27)	L6 AR-1254-2	0.000	5.542	0	1197589	N.D.	60.632 #
28)	L6 AR-1254-3	7.007	5.935	3528847	359464	114.410	10.971 #
29)	L6 AR-1254-4	0.000	6.216	0	3735686	N.D.	164.035 #
32)	L7 AR-1260-2	0.000	6.216	0	3735686	N.D.	140.320 #
33)	L7 AR-1260-3	0.000	6.381	0	374449	N.D.	15.799 #
38)	L8 AR-1262-3	0.000	7.392	0	5237005	N.D.	264.646 #
39)	L8 AR-1262-4	0.000	7.392	0	5237005	N.D.	148.632 #
41)	L9 AR-1268-1	0.000	7.392	0	5237005	N.D.	82.504 #
42)	L9 AR-1268-2	0.000	7.392	0	5237005	N.D.	90.851 #

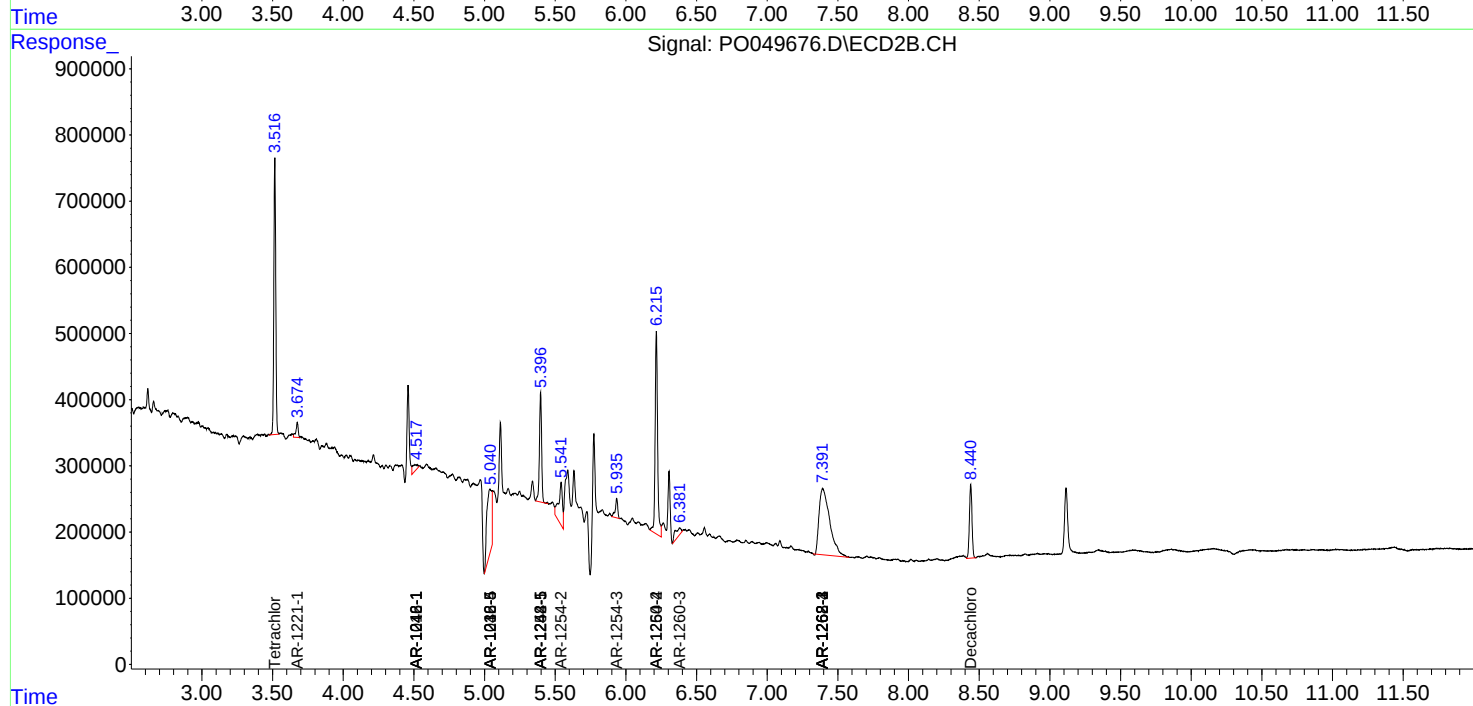
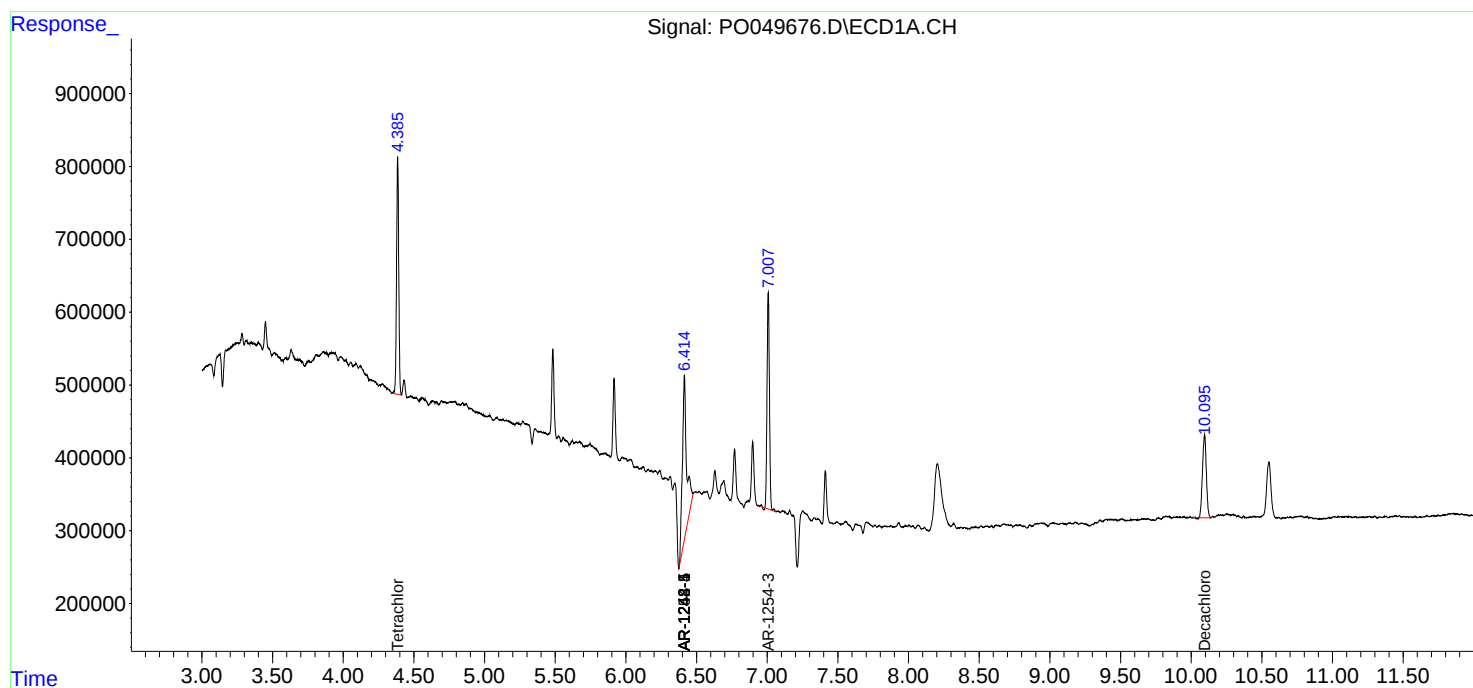
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

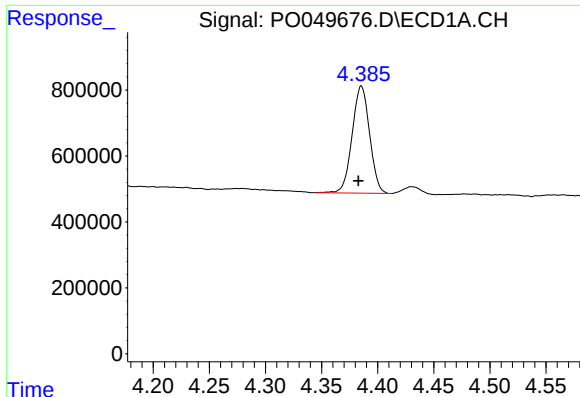
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 10:33
Operator : SM/SJ
Sample : J5198-01RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 11:27:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
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

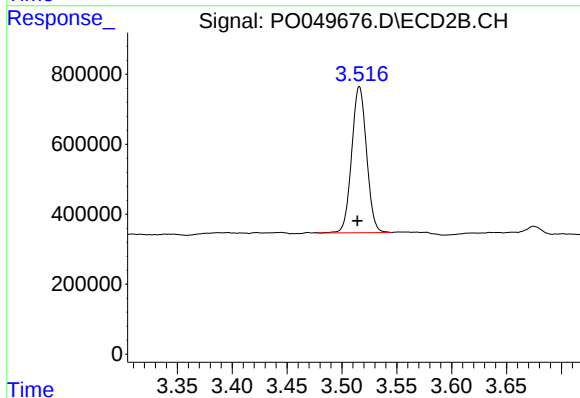




#1 Tetrachloro-m-xylene

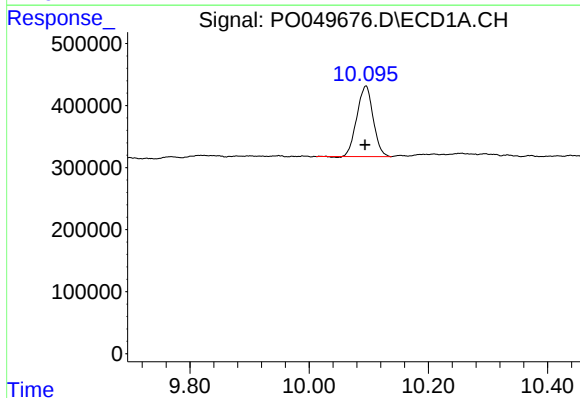
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 3519422
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



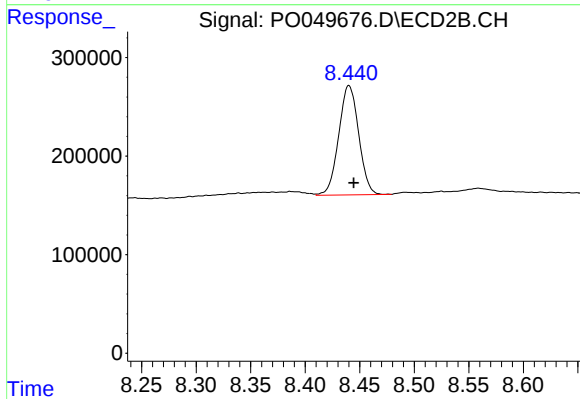
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: 0.002 min
Response: 3940277
Conc: 11.58 ng/ml



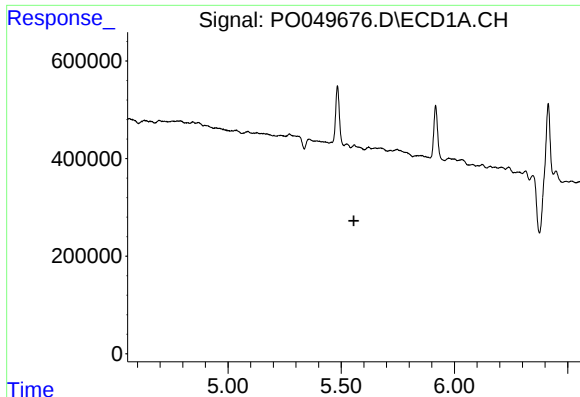
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.000 min
Response: 2150171
Conc: 4.54 ng/ml



#2 Decachlorobiphenyl

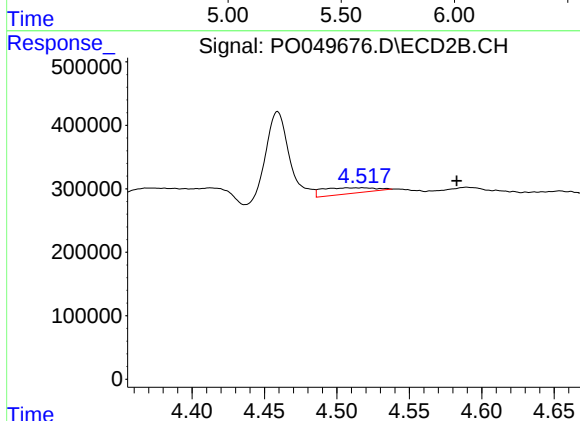
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 1416749
Conc: 4.64 ng/ml



#3 AR-1016-1

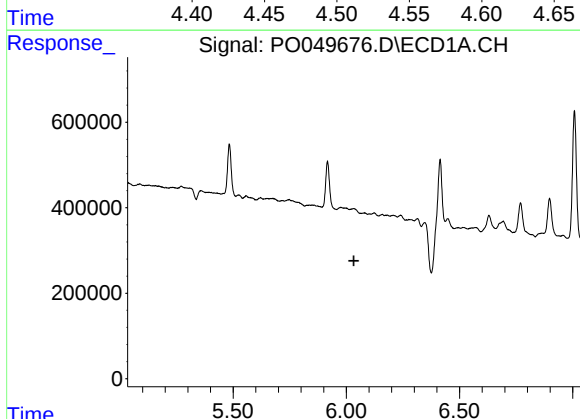
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



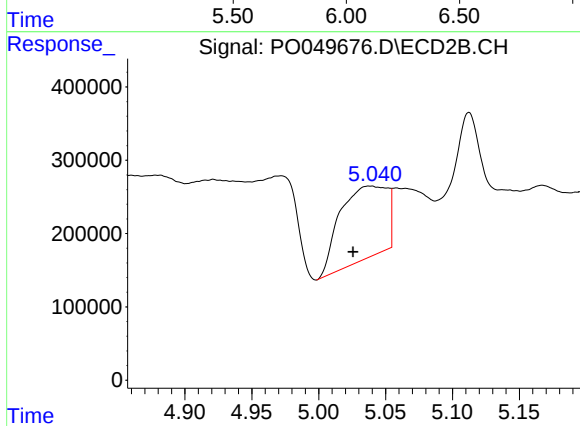
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: -0.065 min
Response: 234953
Conc: 17.51 ng/ml



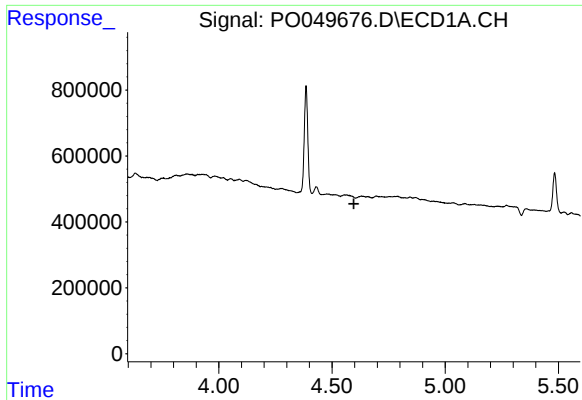
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.



#7 AR-1016-5

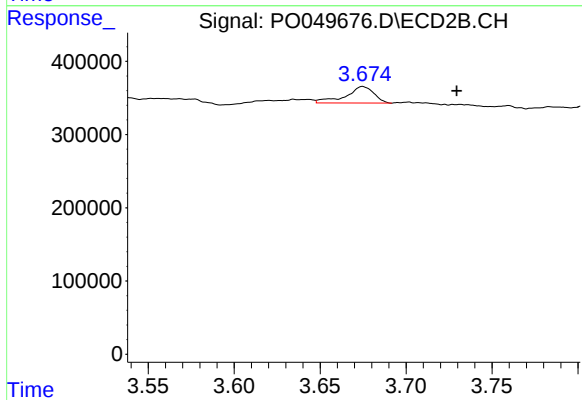
R.T.: 5.040 min
Delta R.T.: 0.014 min
Response: 2429788
Conc: 224.80 ng/ml



#8 AR-1221-1

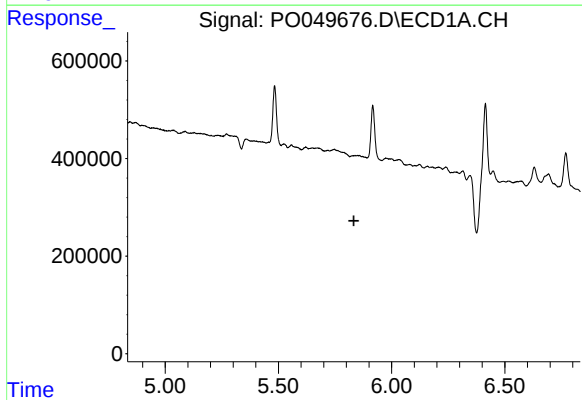
R.T.: 0.000 min
Exp R.T.: 4.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



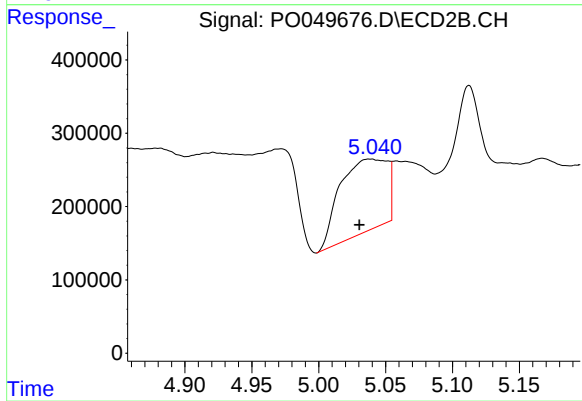
#8 AR-1221-1

R.T.: 3.675 min
Delta R.T.: -0.055 min
Response: 258309
Conc: 71.99 ng/ml



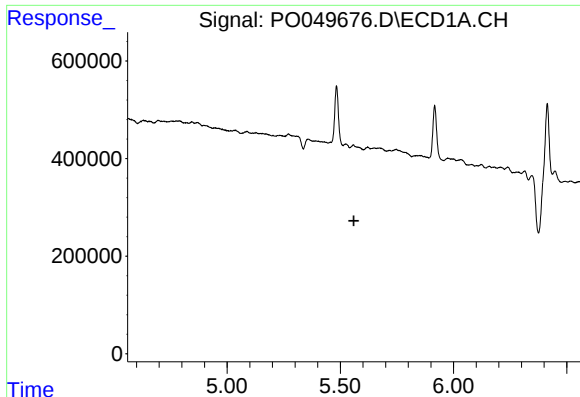
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#15 AR-1232-5

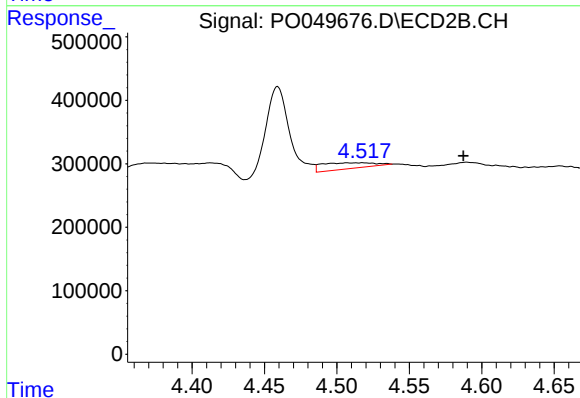
R.T.: 5.040 min
Delta R.T.: 0.010 min
Response: 2429788
Conc: 607.21 ng/ml



#16 AR-1242-1

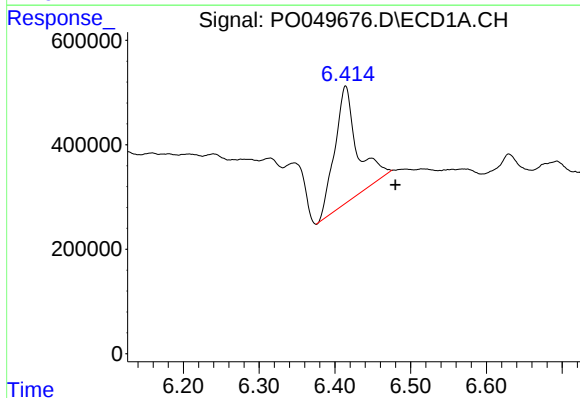
R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



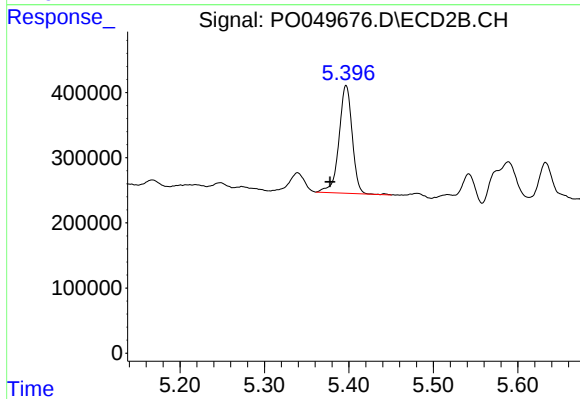
#16 AR-1242-1

R.T.: 4.518 min
Delta R.T.: -0.070 min
Response: 234953
Conc: 22.98 ng/ml



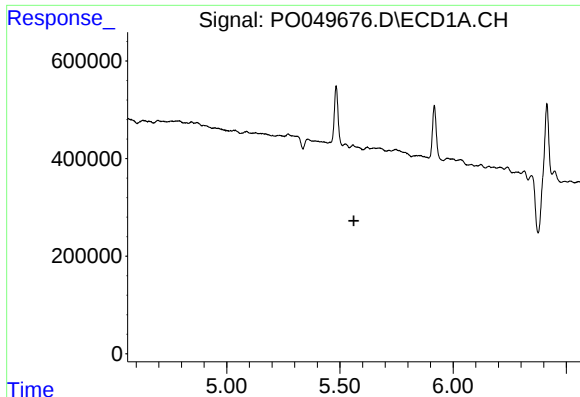
#20 AR-1242-5

R.T.: 6.414 min
Delta R.T.: -0.066 min
Response: 4619405
Conc: 510.08 ng/ml



#20 AR-1242-5

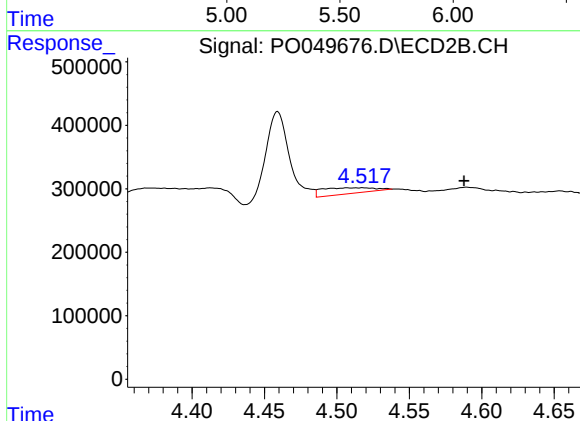
R.T.: 5.397 min
Delta R.T.: 0.019 min
Response: 1794693
Conc: 185.51 ng/ml



#21 AR-1248-1

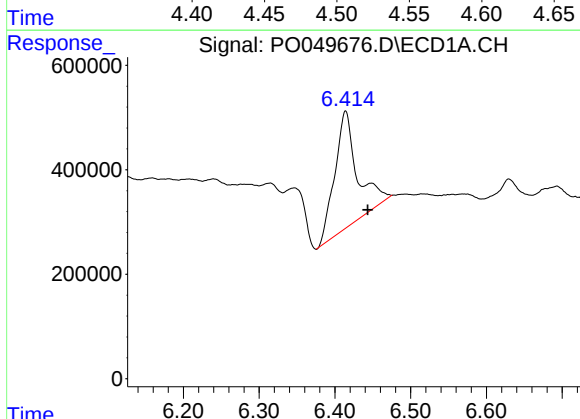
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



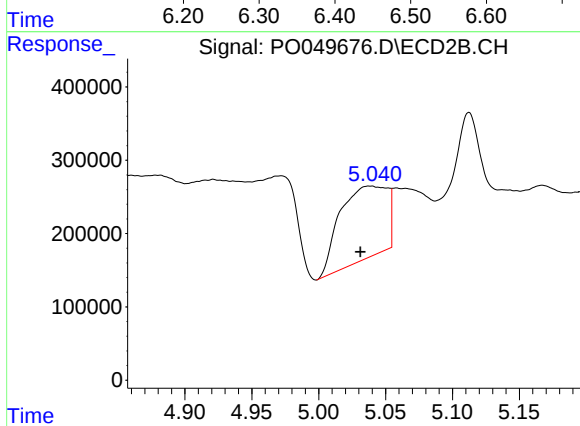
#21 AR-1248-1

R.T.: 4.518 min
Delta R.T.: -0.070 min
Response: 234953
Conc: 28.42 ng/ml



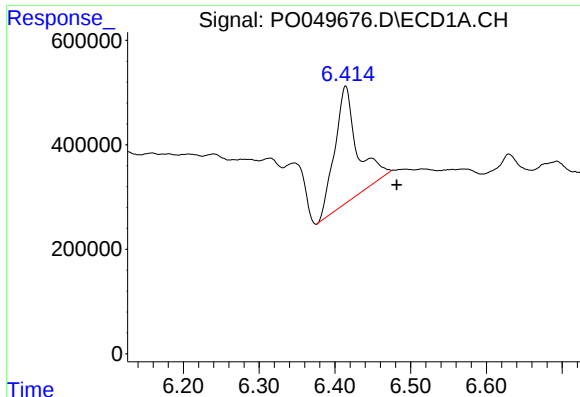
#24 AR-1248-4

R.T.: 6.414 min
Delta R.T.: -0.029 min
Response: 4619405
Conc: 284.27 ng/ml



#24 AR-1248-4

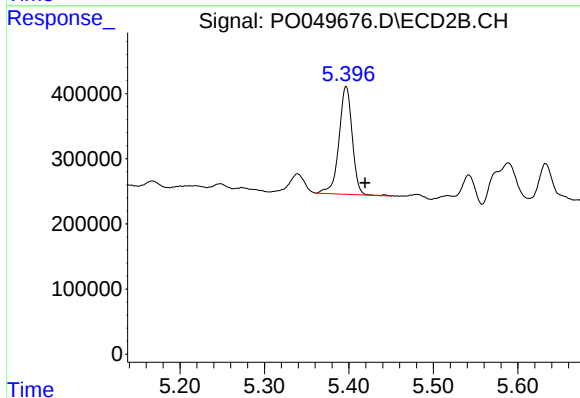
R.T.: 5.040 min
Delta R.T.: 0.009 min
Response: 2429788
Conc: 180.63 ng/ml



#25 AR-1248-5

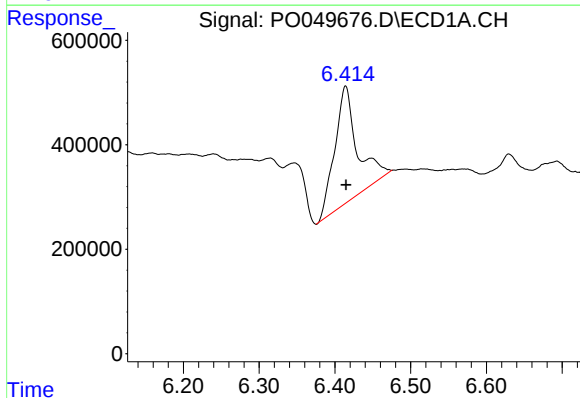
R.T.: 6.414 min
Delta R.T.: -0.067 min
Response: 4619405
Conc: 299.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



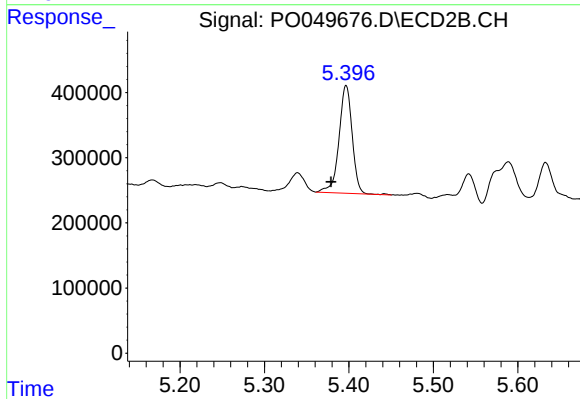
#25 AR-1248-5

R.T.: 5.397 min
Delta R.T.: -0.022 min
Response: 1794693
Conc: 127.87 ng/ml



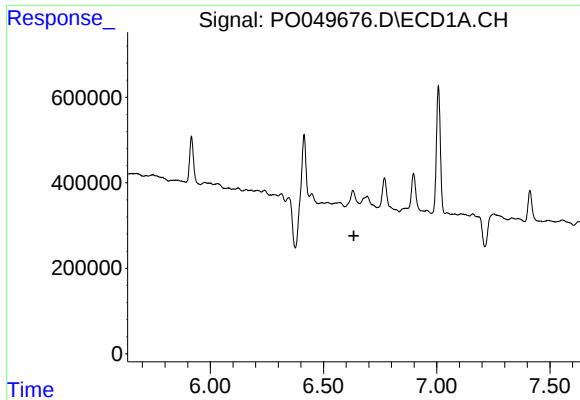
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 4619405
Conc: 261.37 ng/ml



#26 AR-1254-1

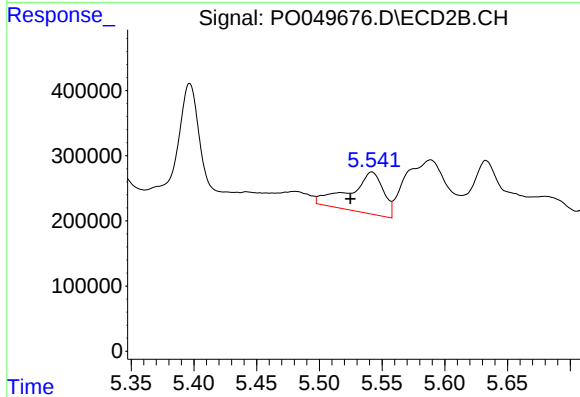
R.T.: 5.397 min
Delta R.T.: 0.018 min
Response: 1794693
Conc: 77.51 ng/ml



#27 AR-1254-2

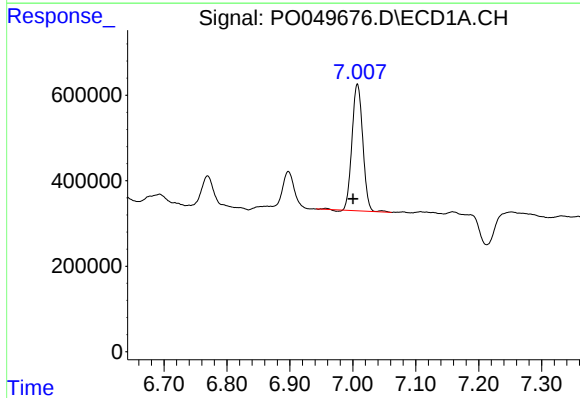
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



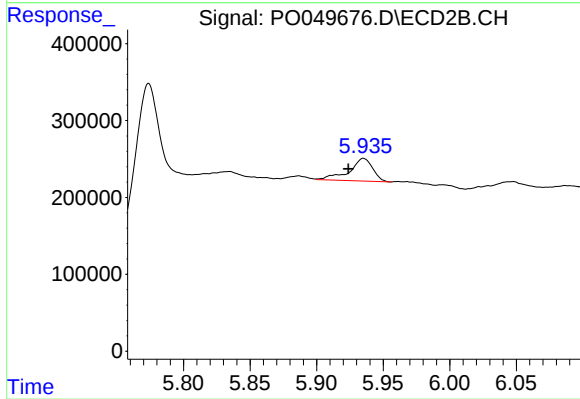
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: 0.017 min
Response: 1197589
Conc: 60.63 ng/ml



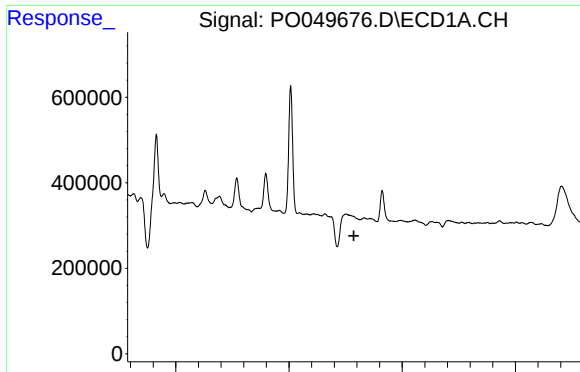
#28 AR-1254-3

R.T.: 7.007 min
Delta R.T.: 0.007 min
Response: 3528847
Conc: 114.41 ng/ml



#28 AR-1254-3

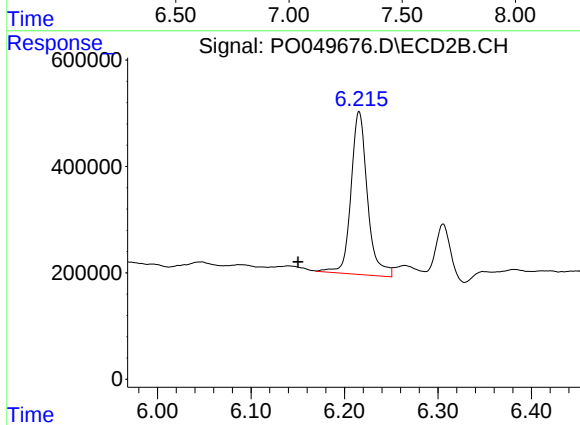
R.T.: 5.935 min
Delta R.T.: 0.012 min
Response: 359464
Conc: 10.97 ng/ml



#29 AR-1254-4

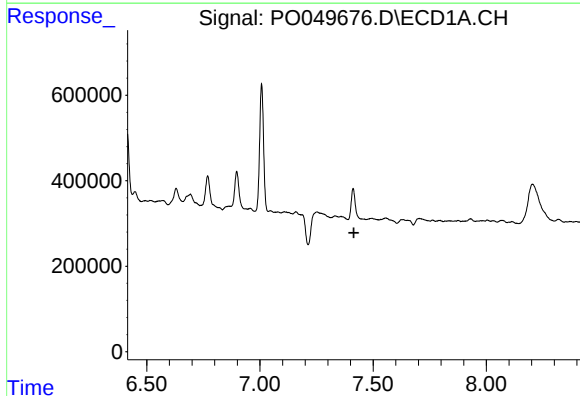
R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



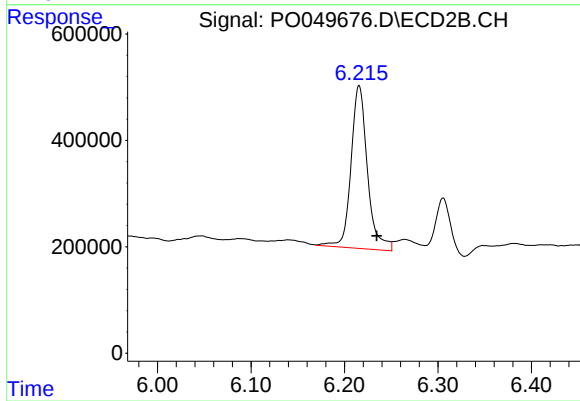
#29 AR-1254-4

R.T.: 6.216 min
Delta R.T.: 0.065 min
Response: 3735686
Conc: 164.04 ng/ml



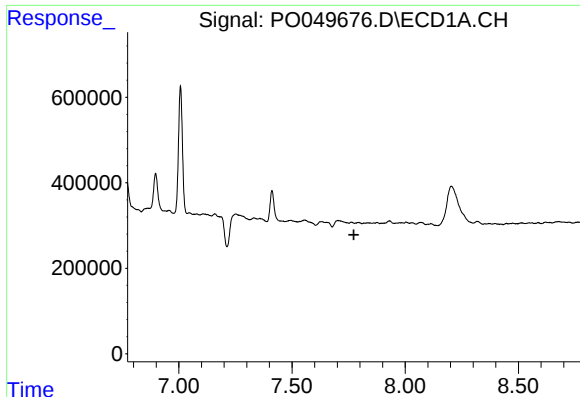
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

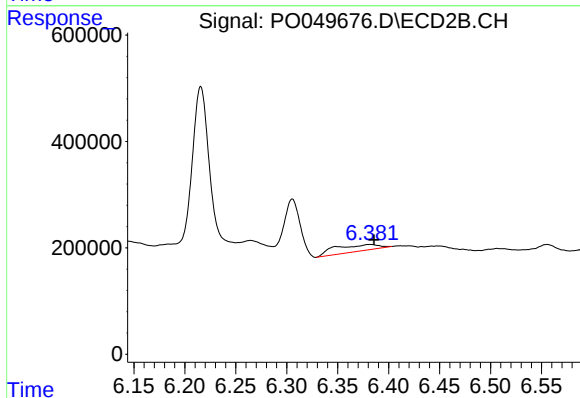
R.T.: 6.216 min
Delta R.T.: -0.019 min
Response: 3735686
Conc: 140.32 ng/ml



#33 AR-1260-3

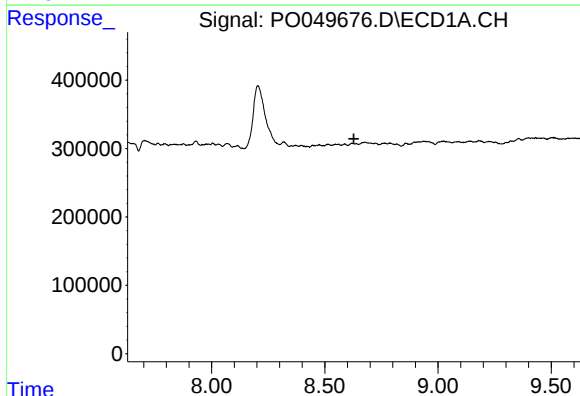
R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



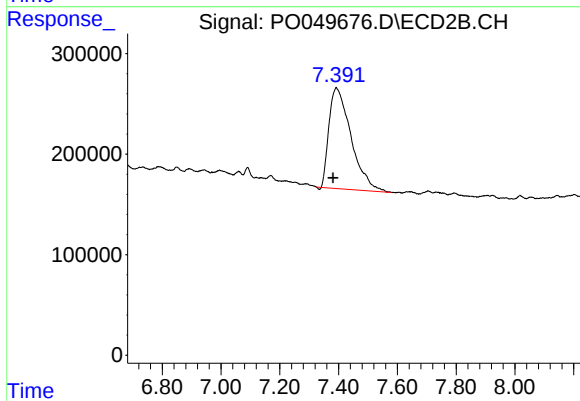
#33 AR-1260-3

R.T.: 6.381 min
Delta R.T.: -0.005 min
Response: 374449
Conc: 15.80 ng/ml



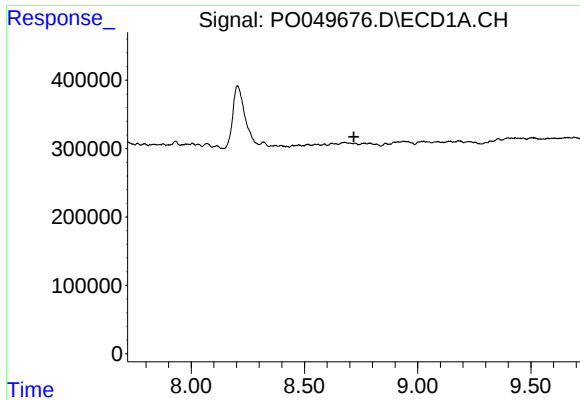
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.628 min
Response: 0
Conc: N.D.



#38 AR-1262-3

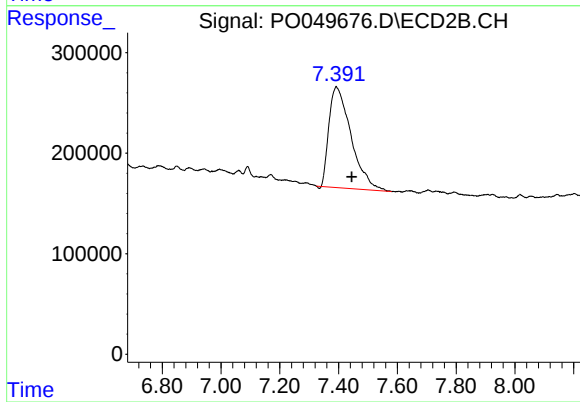
R.T.: 7.392 min
Delta R.T.: 0.011 min
Response: 5237005
Conc: 264.65 ng/ml



#39 AR-1262-4

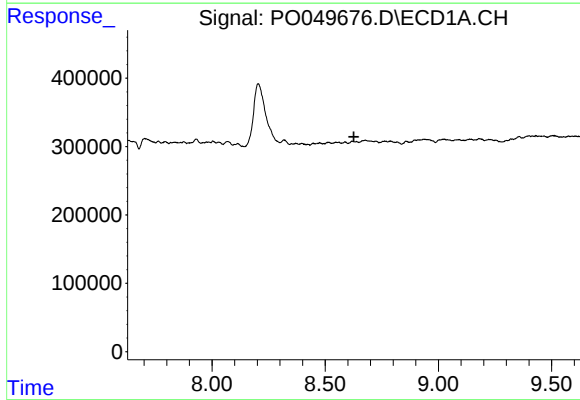
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



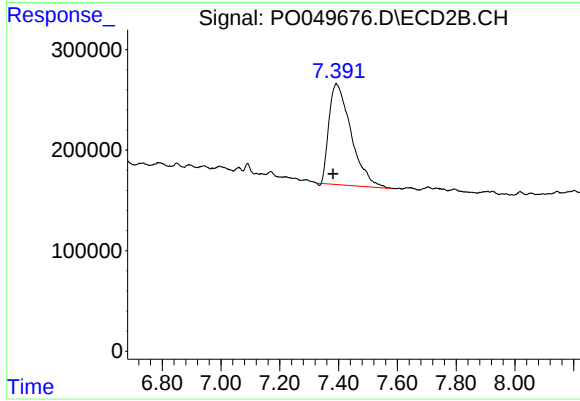
#39 AR-1262-4

R.T.: 7.392 min
Delta R.T.: -0.053 min
Response: 5237005
Conc: 148.63 ng/ml



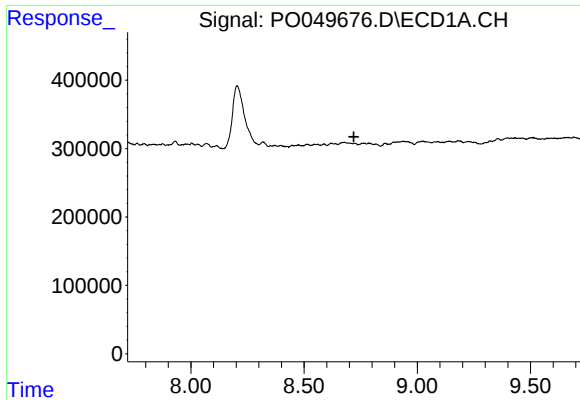
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.626 min
Response: 0
Conc: N.D.



#41 AR-1268-1

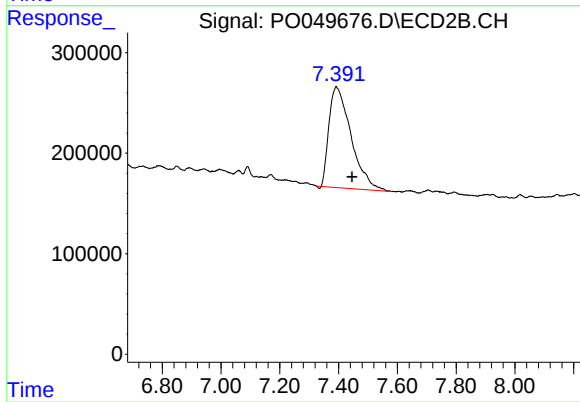
R.T.: 7.392 min
Delta R.T.: 0.010 min
Response: 5237005
Conc: 82.50 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.392 min
Delta R.T.: -0.053 min
Response: 5237005
Conc: 90.85 ng/ml