

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
 Data File : P0069326.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2020 17:24
 Operator : DD\AJ
 Sample : L3153-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP2-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 06:36:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 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...	4.400	3.566	924412	1111305	31.248	28.873
2)	SA Decachlor...	10.063	8.776	965168	980580	20.321	18.014
Target Compounds							
3)	L1 AR-1016-1	5.644	0.000	69250	0	53.506	N.D. #
16)	L4 AR-1242-1	5.644	0.000	69250	0	69.618	N.D. #
20)	L4 AR-1242-5	0.000	5.624	0	248363	N.D.	223.174 #
21)	L5 AR-1248-1	5.644	0.000	69250	0	88.829	N.D. #
24)	L5 AR-1248-4	6.596	0.000	156354	0	103.961	N.D. #
26)	L6 AR-1254-1	6.596	5.624	156354	248363	106.454	105.784
27)	L6 AR-1254-2	6.840	5.843	891076	991774	370.790	466.516 #
28)	L6 AR-1254-3	7.227	6.255	428310	744272	166.212	218.374 #
29)	L6 AR-1254-4	7.541	6.512	2723884	3261965	1273.807	1437.192
30)	L6 AR-1254-5	7.911	6.896	127895	19508639	61.149	6125.547 #
31)	L7 AR-1260-1	7.415	6.409	65591	41887	34.369	17.901 #
32)	L7 AR-1260-2	7.645	6.567	3774225	664102	1612.559	233.303 #
33)	L7 AR-1260-3	7.958	6.702	18284464	149186	10292.060	55.468 #
34)	L7 AR-1260-4	8.177	7.185	262757	392250	125.996	163.719 #
35)	L7 AR-1260-5	0.000	7.427	0	109251	N.D.	18.858 #
36)	L8 AR-1262-1	7.958	6.896	18284464	19508639	7210.020	11134.506 #
37)	L8 AR-1262-2	0.000	7.427	0	109251	N.D.	18.067 #
38)	L8 AR-1262-3	0.000	7.680	0	299916	N.D.	120.833 #
41)	L9 AR-1268-1	0.000	7.680	0	299916	N.D.	42.370 #

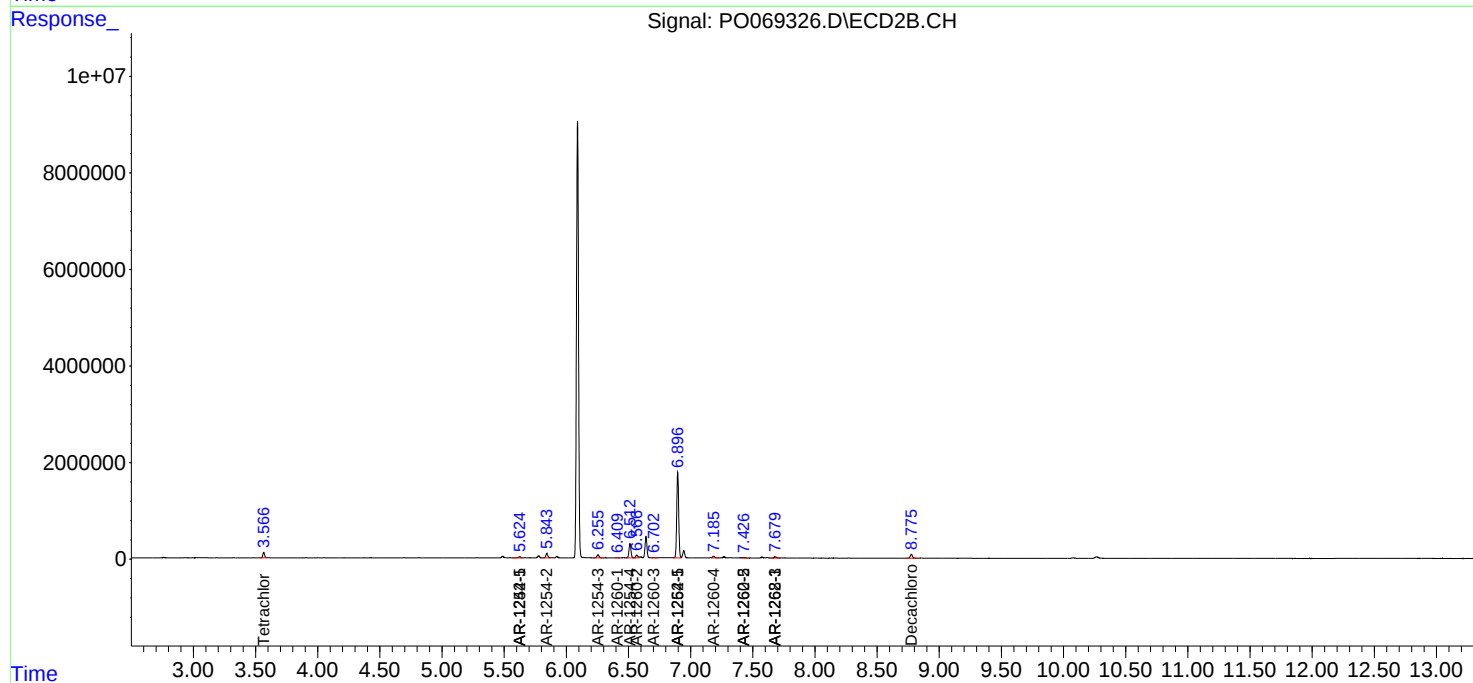
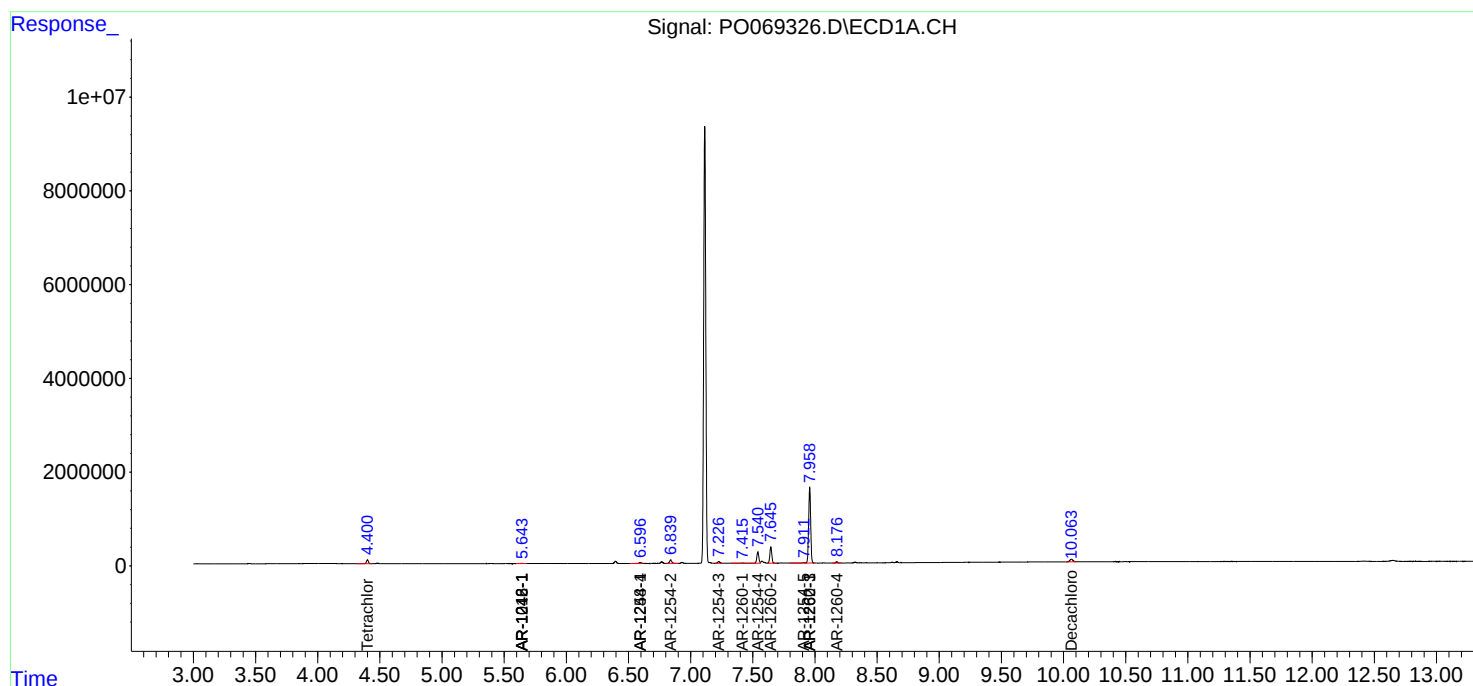
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

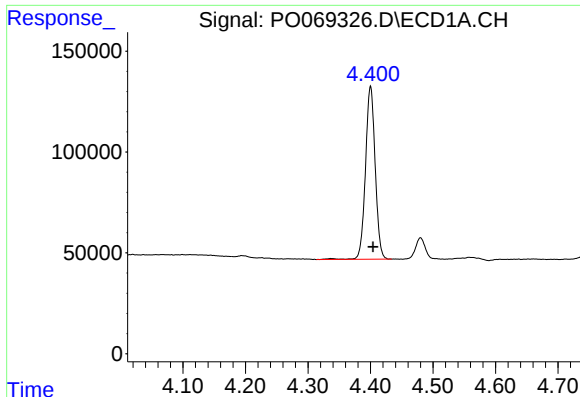
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063020\
Data File : P0069326.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2020 17:24
Operator : DD\AJ
Sample : L3153-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP2-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 06:36:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 29 12:05:30 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

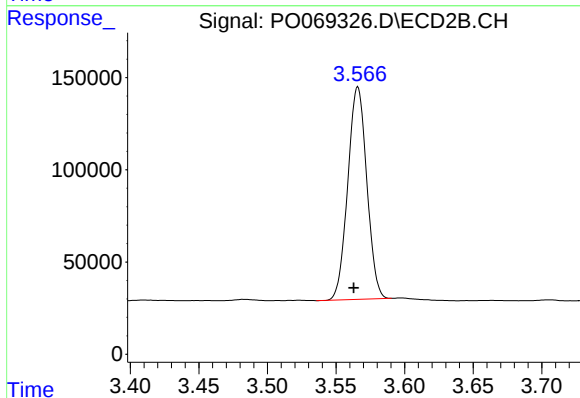




#1 Tetrachloro-m-xylene

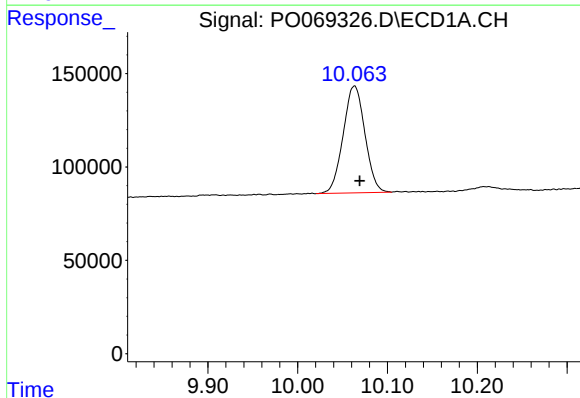
R.T.: 4.400 min
Delta R.T.: -0.004 min
Response: 924412
Conc: 31.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



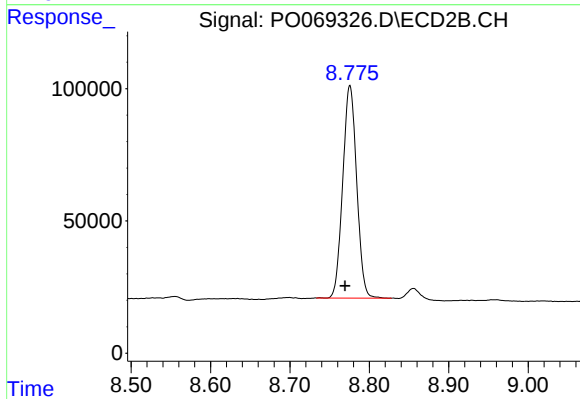
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.003 min
Response: 1111305
Conc: 28.87 ng/ml



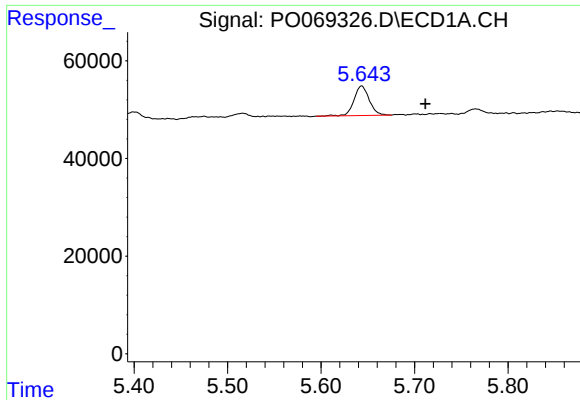
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: -0.006 min
Response: 965168
Conc: 20.32 ng/ml



#2 Decachlorobiphenyl

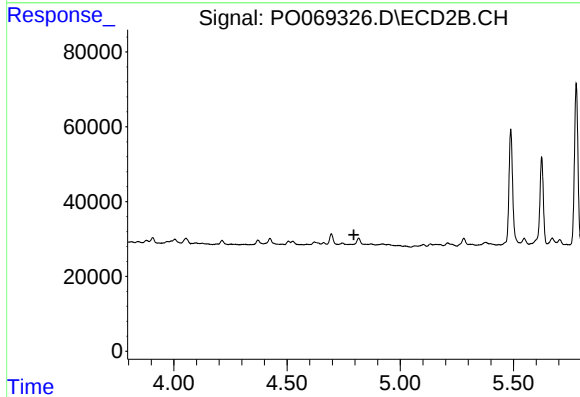
R.T.: 8.776 min
Delta R.T.: 0.006 min
Response: 980580
Conc: 18.01 ng/ml



#3 AR-1016-1

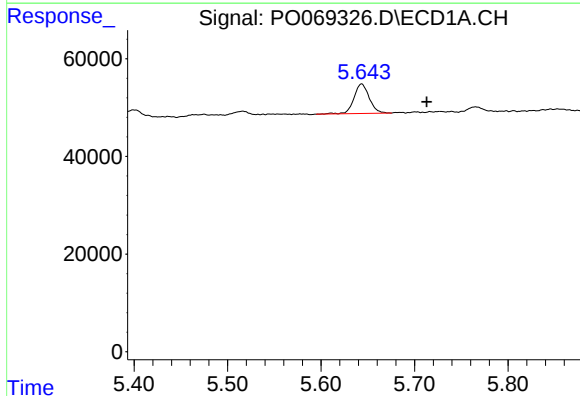
R.T.: 5.644 min
Delta R.T.: -0.068 min
Response: 69250
Conc: 53.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



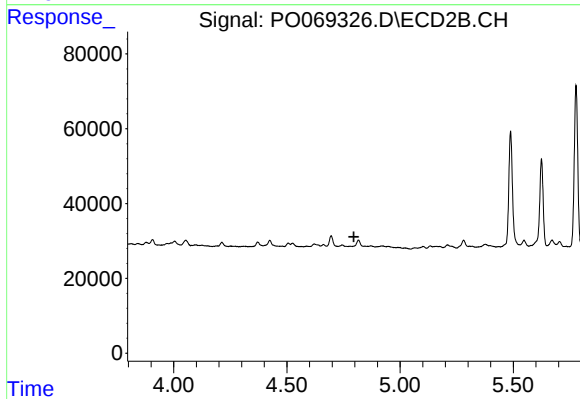
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



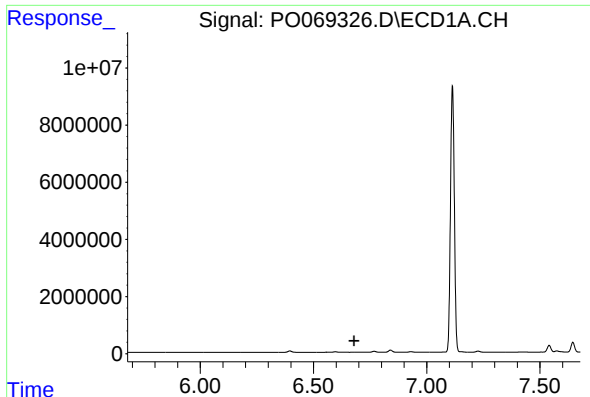
#16 AR-1242-1

R.T.: 5.644 min
Delta R.T.: -0.070 min
Response: 69250
Conc: 69.62 ng/ml



#16 AR-1242-1

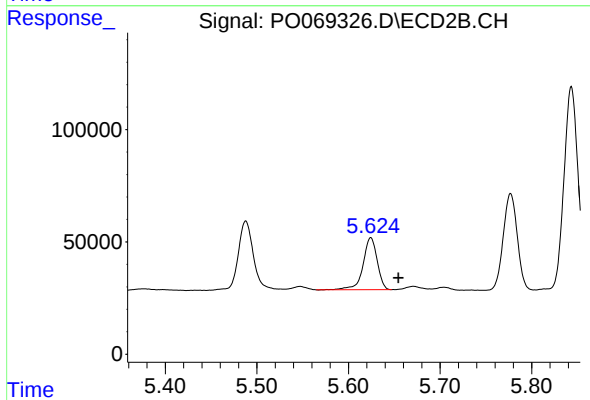
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#20 AR-1242-5

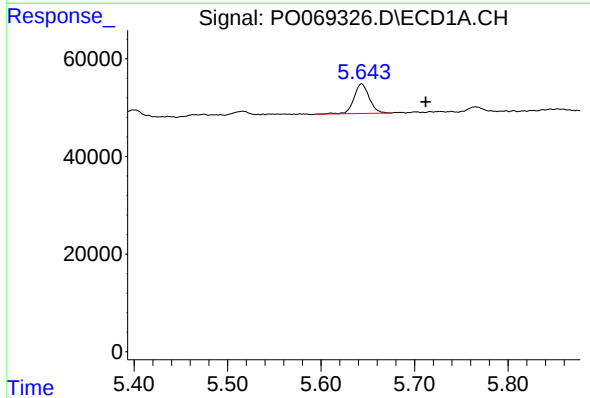
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-C



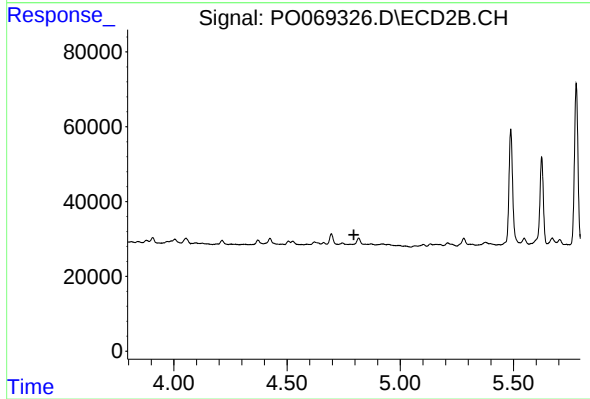
#20 AR-1242-5

R.T.: 5.624 min
Delta R.T.: -0.030 min
Response: 248363
Conc: 223.17 ng/ml



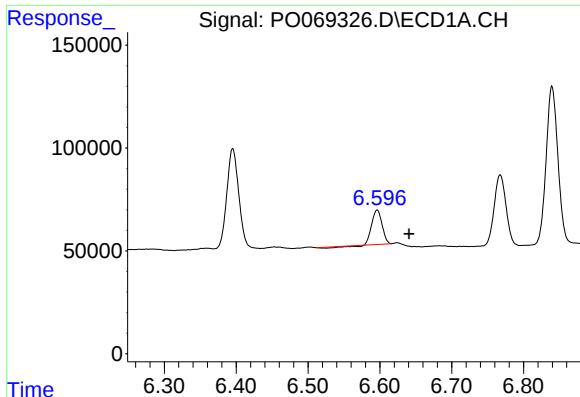
#21 AR-1248-1

R.T.: 5.644 min
Delta R.T.: -0.069 min
Response: 69250
Conc: 88.83 ng/ml



#21 AR-1248-1

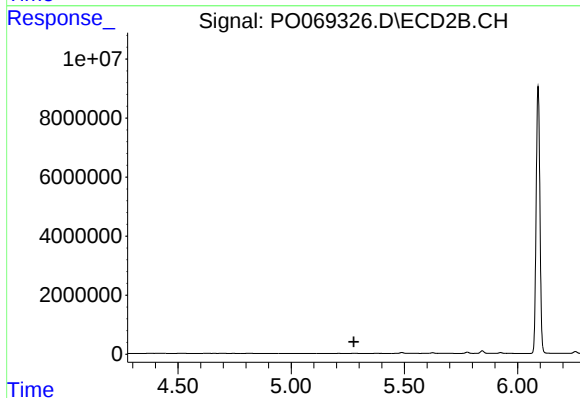
R.T.: 0.000 min
Exp R.T.: 4.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

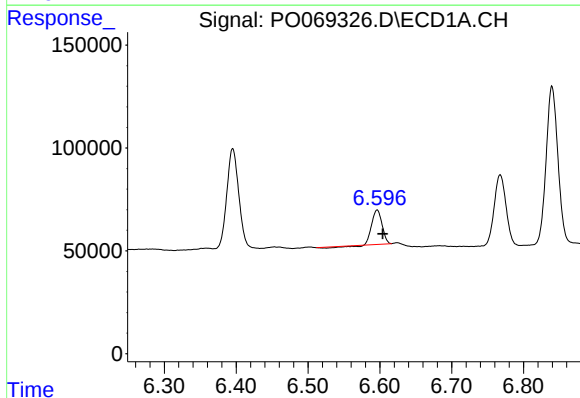
R.T.: 6.596 min
Delta R.T.: -0.044 min
Response: 156354
Conc: 103.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



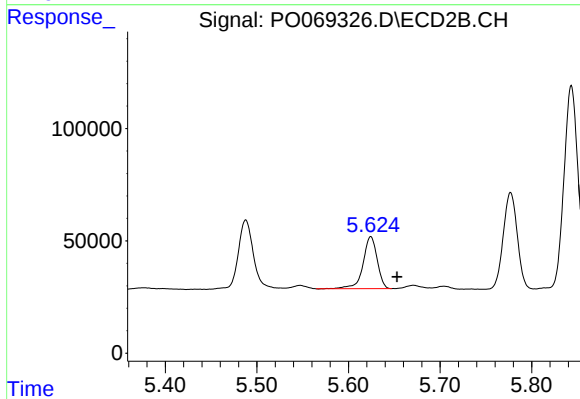
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



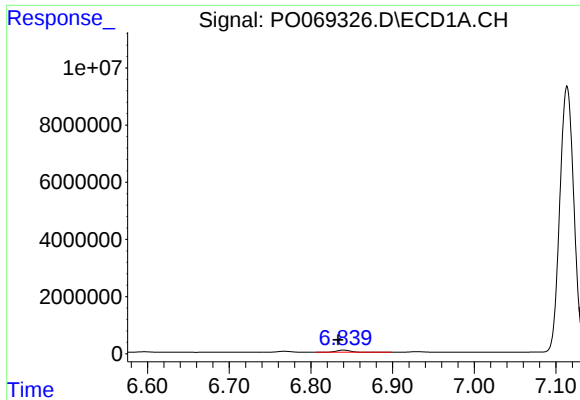
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: -0.008 min
Response: 156354
Conc: 106.45 ng/ml



#26 AR-1254-1

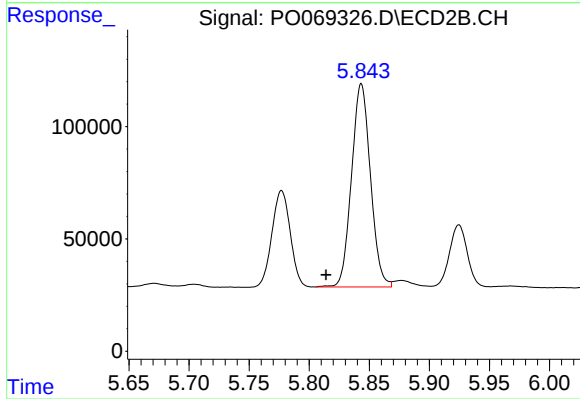
R.T.: 5.624 min
Delta R.T.: -0.028 min
Response: 248363
Conc: 105.78 ng/ml



#27 AR-1254-2

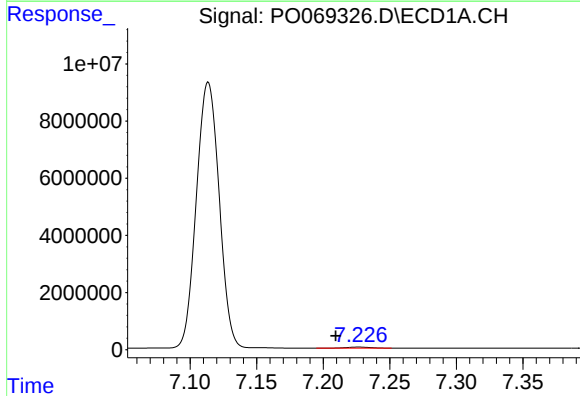
R.T.: 6.840 min
Delta R.T.: 0.006 min
Response: 891076
Conc: 370.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



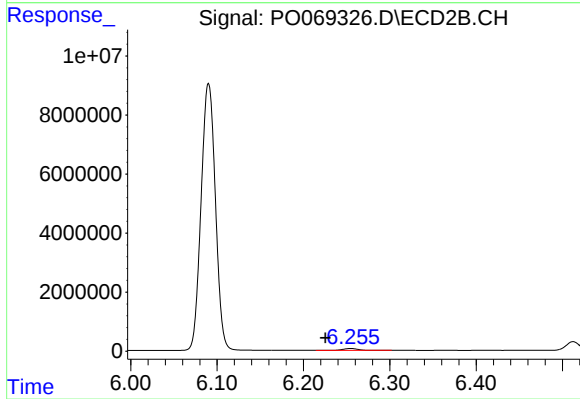
#27 AR-1254-2

R.T.: 5.843 min
Delta R.T.: 0.029 min
Response: 991774
Conc: 466.52 ng/ml



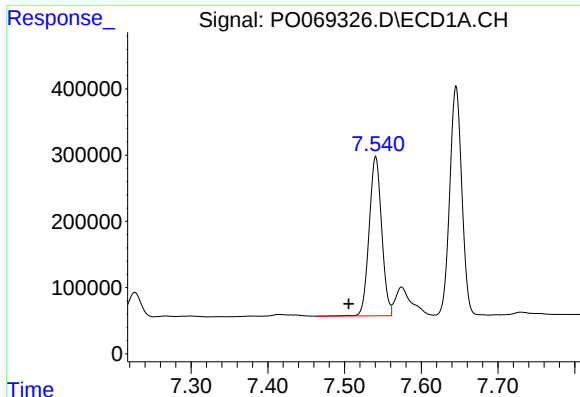
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.017 min
Response: 428310
Conc: 166.21 ng/ml



#28 AR-1254-3

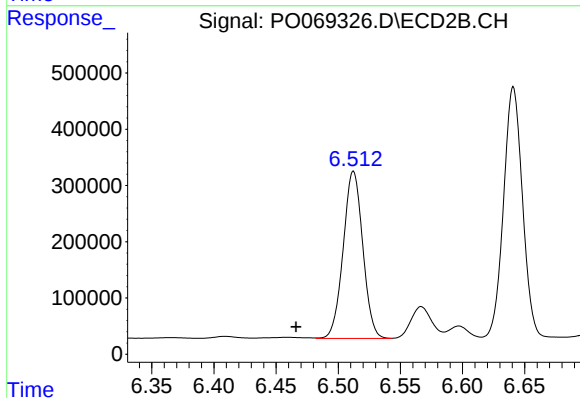
R.T.: 6.255 min
Delta R.T.: 0.029 min
Response: 744272
Conc: 218.37 ng/ml



#29 AR-1254-4

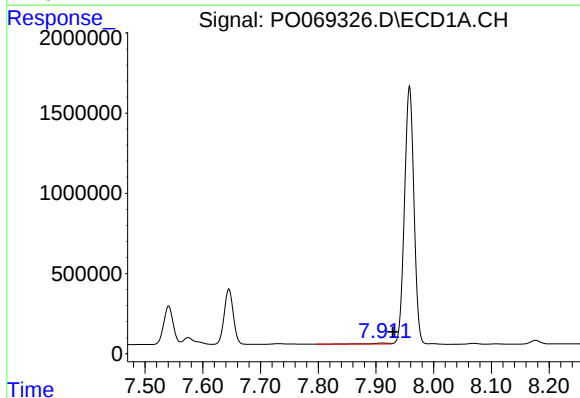
R.T.: 7.541 min
Delta R.T.: 0.035 min
Response: 2723884
Conc: 1273.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



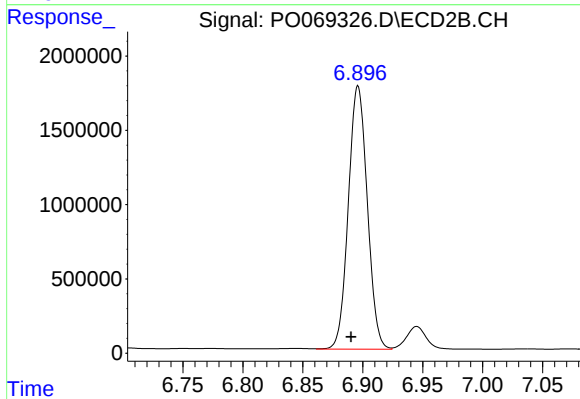
#29 AR-1254-4

R.T.: 6.512 min
Delta R.T.: 0.046 min
Response: 3261965
Conc: 1437.19 ng/ml



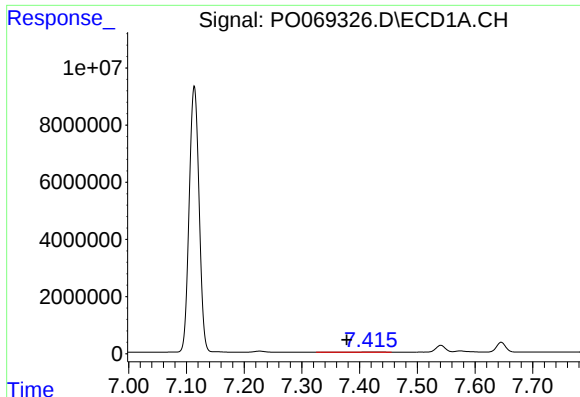
#30 AR-1254-5

R.T.: 7.911 min
Delta R.T.: -0.018 min
Response: 127895
Conc: 61.15 ng/ml



#30 AR-1254-5

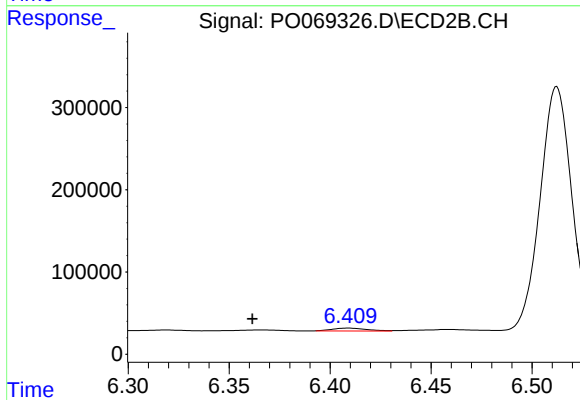
R.T.: 6.896 min
Delta R.T.: 0.006 min
Response: 19508639
Conc: 6125.55 ng/ml



#31 AR-1260-1

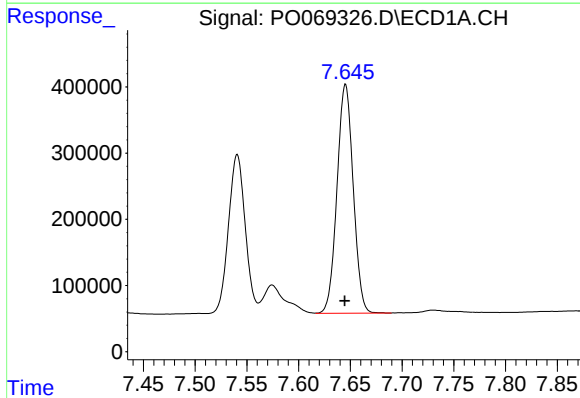
R.T.: 7.415 min
Delta R.T.: 0.037 min
Response: 65591
Conc: 34.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



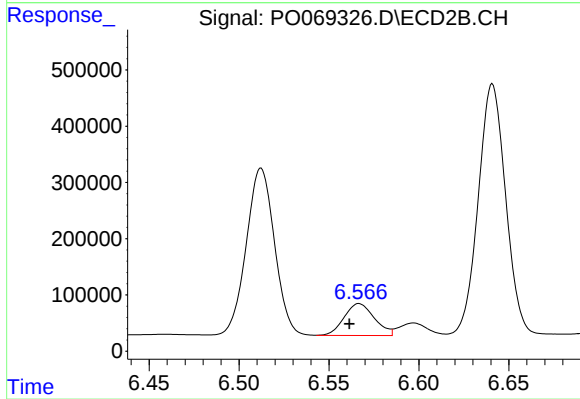
#31 AR-1260-1

R.T.: 6.409 min
Delta R.T.: 0.047 min
Response: 41887
Conc: 17.90 ng/ml



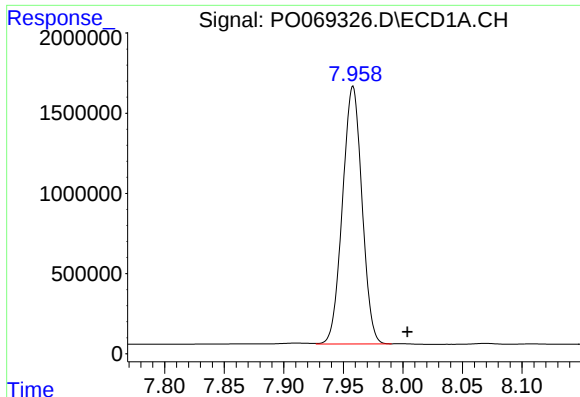
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 3774225
Conc: 1612.56 ng/ml



#32 AR-1260-2

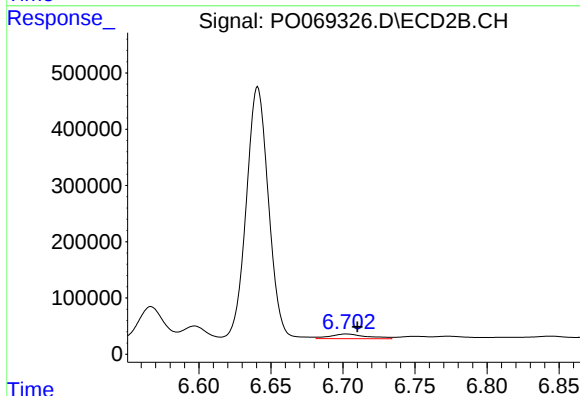
R.T.: 6.567 min
Delta R.T.: 0.005 min
Response: 664102
Conc: 233.30 ng/ml



#33 AR-1260-3

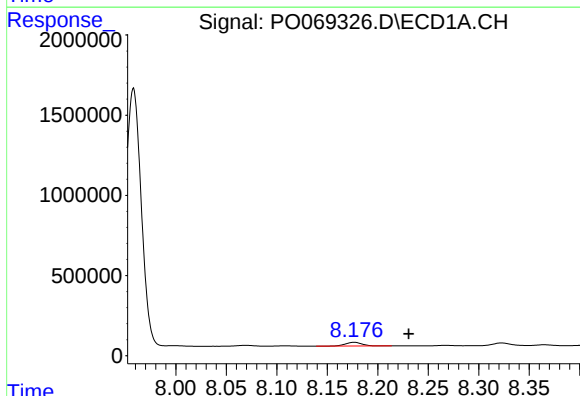
R.T.: 7.958 min
Delta R.T.: -0.046 min
Response: 18284464
Conc: 10292.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP2-C



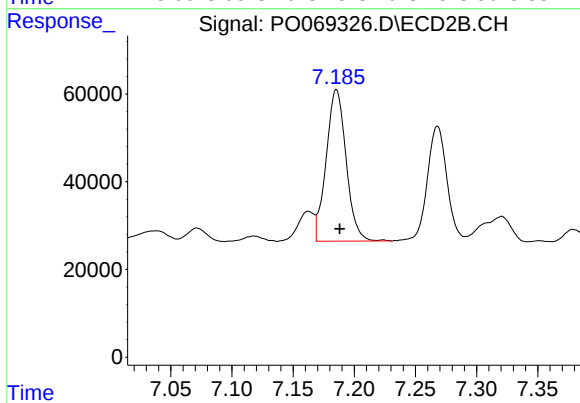
#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.007 min
Response: 149186
Conc: 55.47 ng/ml



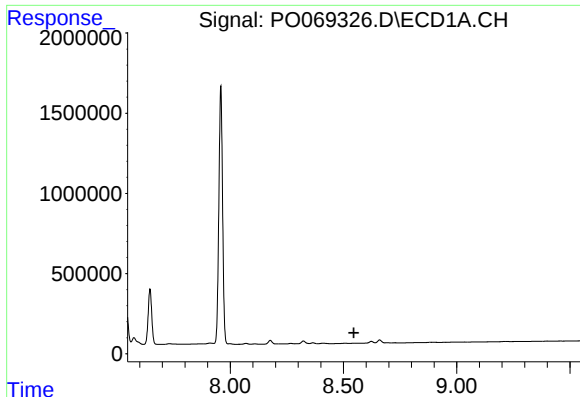
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: -0.054 min
Response: 262757
Conc: 126.00 ng/ml



#34 AR-1260-4

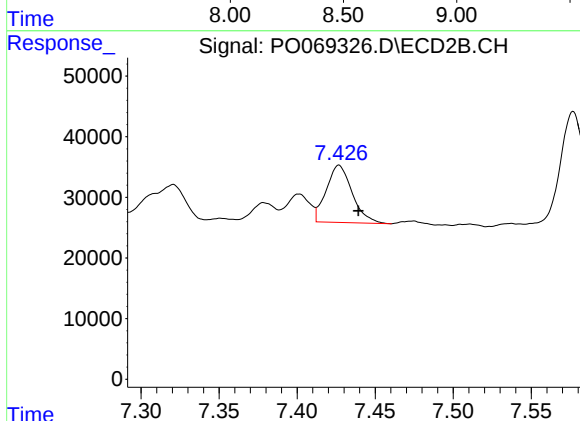
R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 392250
Conc: 163.72 ng/ml



#35 AR-1260-5

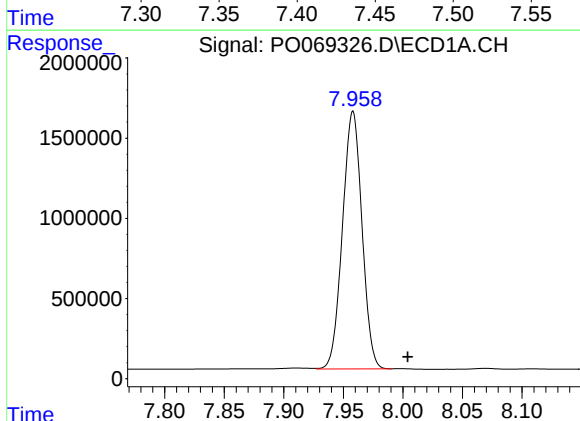
R.T.: 0.000 min
Exp R.T.: 8.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-C



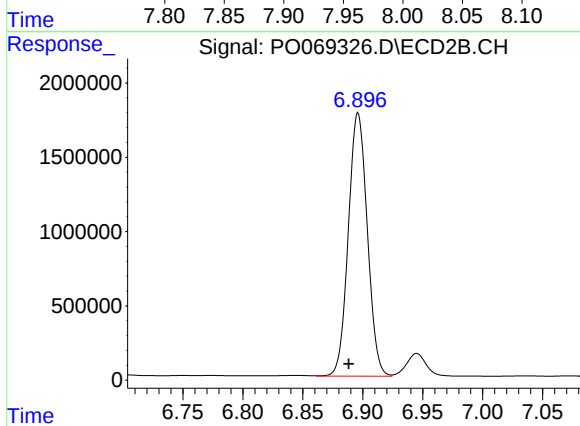
#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: -0.012 min
Response: 109251
Conc: 18.86 ng/ml



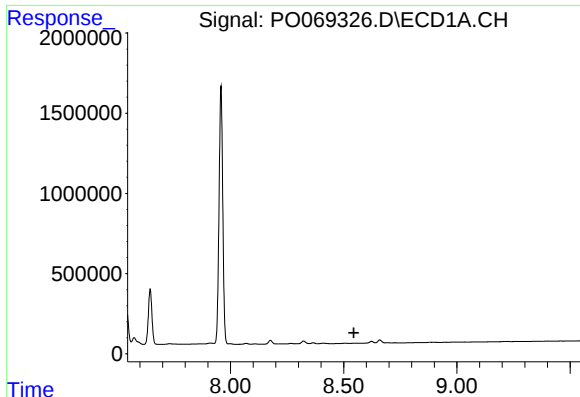
#36 AR-1262-1

R.T.: 7.958 min
Delta R.T.: -0.046 min
Response: 18284464
Conc: 7210.02 ng/ml



#36 AR-1262-1

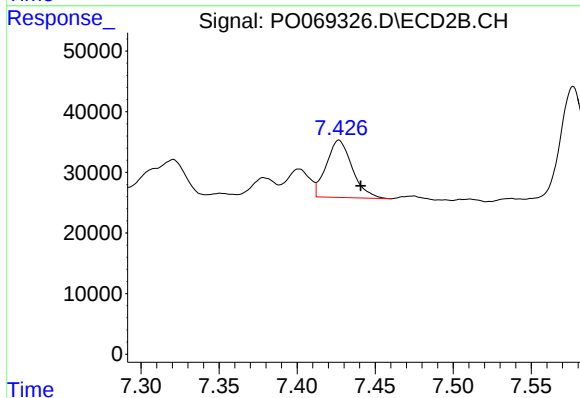
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 19508639
Conc: 11134.51 ng/ml



#37 AR-1262-2

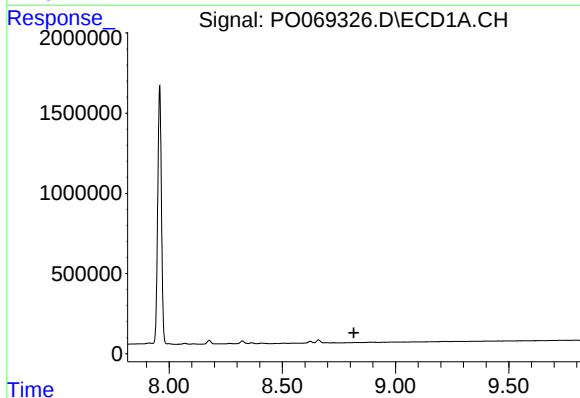
R.T.: 0.000 min
Exp R.T.: 8.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-C



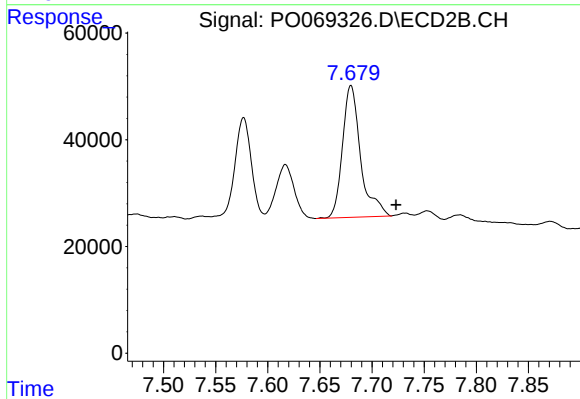
#37 AR-1262-2

R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 109251
Conc: 18.07 ng/ml



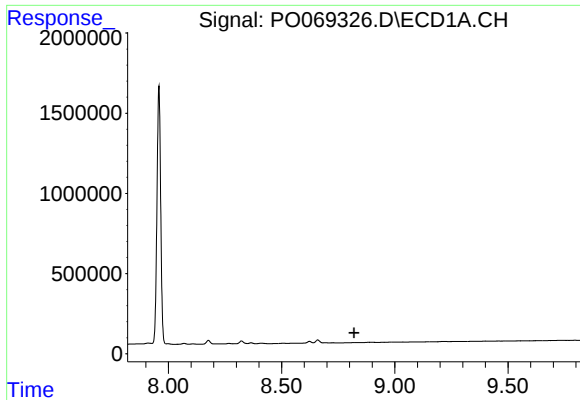
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.



#38 AR-1262-3

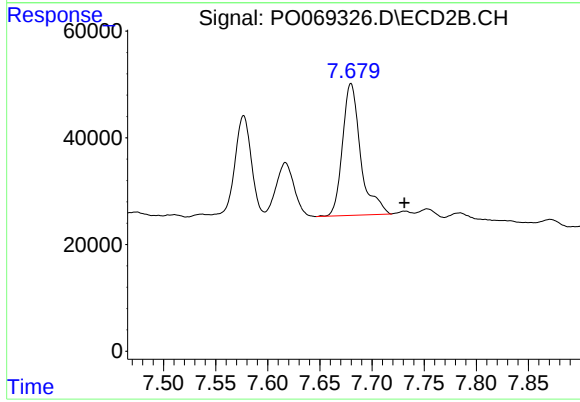
R.T.: 7.680 min
Delta R.T.: -0.043 min
Response: 299916
Conc: 120.83 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP2-C



#41 AR-1268-1

R.T.: 7.680 min
Delta R.T.: -0.051 min
Response: 299916
Conc: 42.37 ng/ml