

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102218\
 Data File : PO050373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2018 15:23
 Operator : SM/SJ
 Sample : PB113924BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113924BS

Manual Integrations
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 10/23/2018 9:41:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 00:40:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.359	3.356	4951788	3856105	16.595	19.614
2)	SA Decachlor...	10.023	8.109	4058848	4231691	18.706m	22.139
Target Compounds							
3)	L1 AR-1016-1	5.523	4.375	1819499	1389573	154.237	179.792
4)	L1 AR-1016-2	5.545	4.390	2700733	2391228	152.663	177.294
5)	L1 AR-1016-3	5.607	4.555	1651414	1156051	154.076	176.023
6)	L1 AR-1016-4	5.705	4.598	1302155	944402	147.305	178.282
7)	L1 AR-1016-5	5.999	4.797	1318423	1229881	154.535	177.592
31)	L7 AR-1260-1	7.119	5.782	2499172	2647559	146.729	174.759
32)	L7 AR-1260-2	7.375	5.965	2919405	3531972	147.628m	190.930 #
33)	L7 AR-1260-3	7.733	6.110	1878230	2953426	131.213	172.562m#
34)	L7 AR-1260-4	7.958	6.567	2250337	2158609	138.977	159.217
35)	L7 AR-1260-5	8.271	6.805	4148588	5204133	136.554m	170.303

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

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Data File : PO050373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2018 15:23
Operator : SM/SJ
Sample : PB113924BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

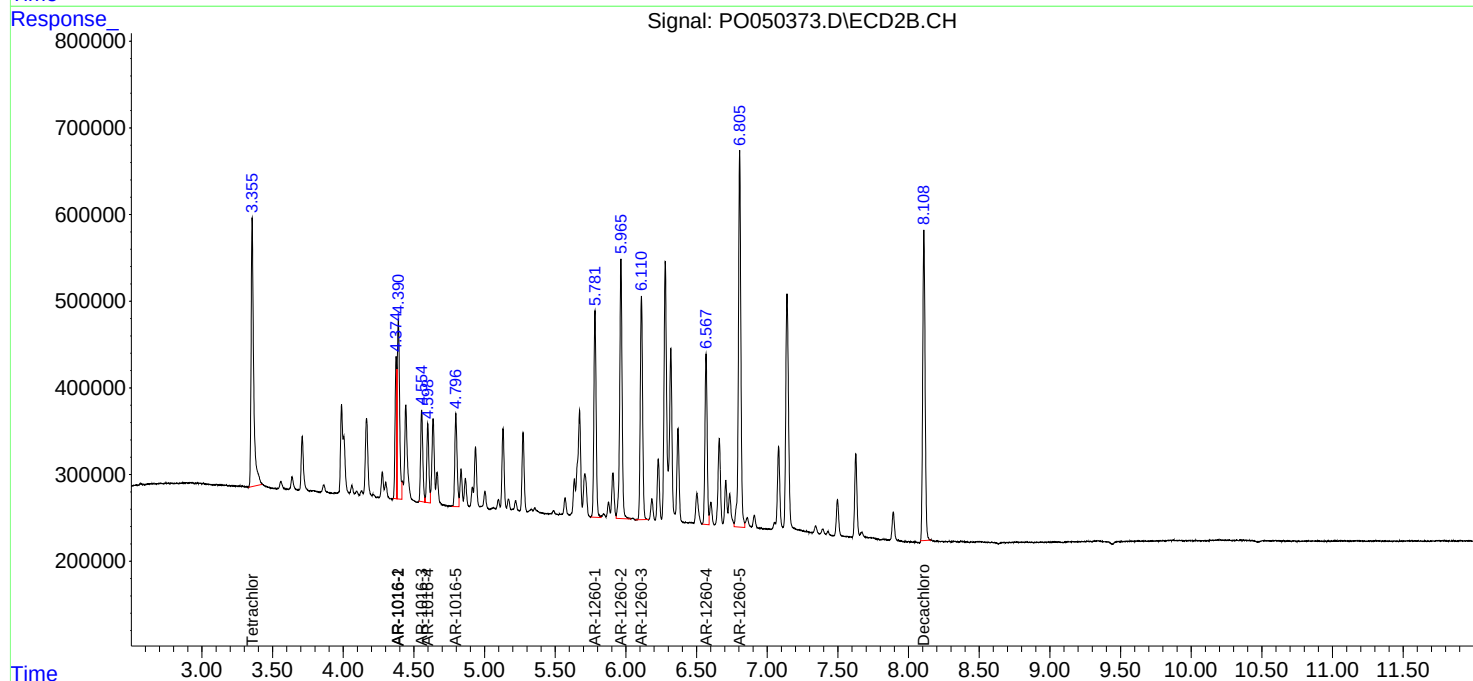
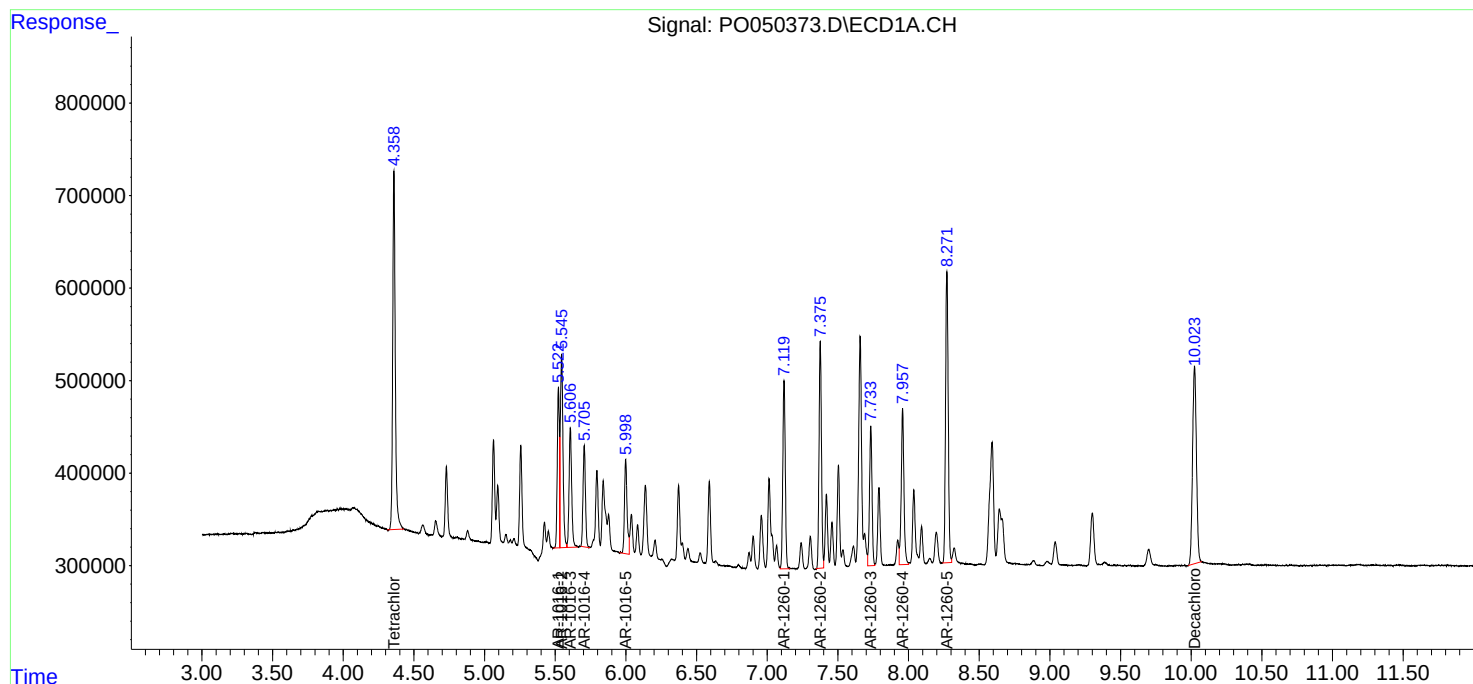
Instrument :
ECD_O
ClientSampled :
PB113924BS

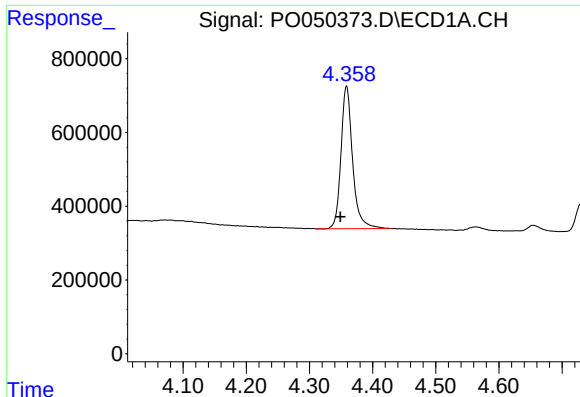
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 00:40:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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Volume 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





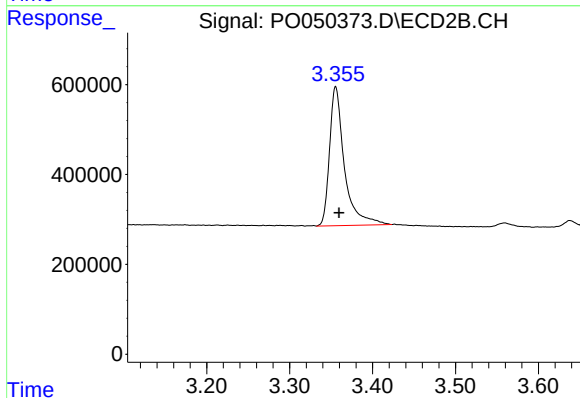
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 4951788
Conc: 16.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BS

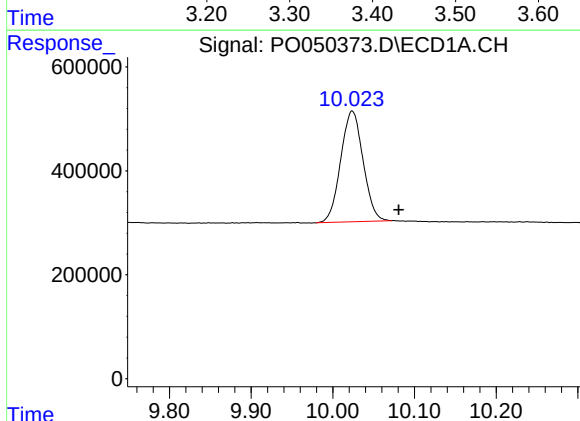
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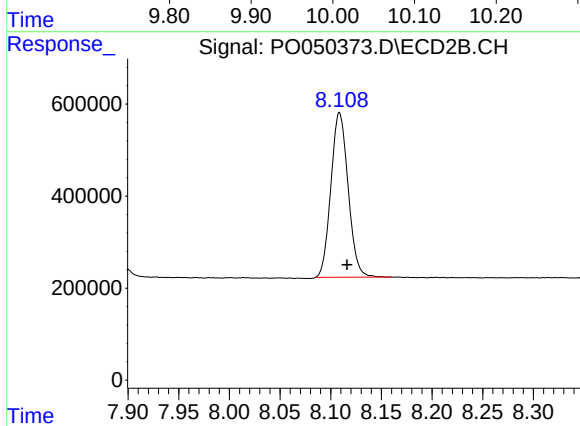
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.004 min
Response: 3856105
Conc: 19.61 ng/ml



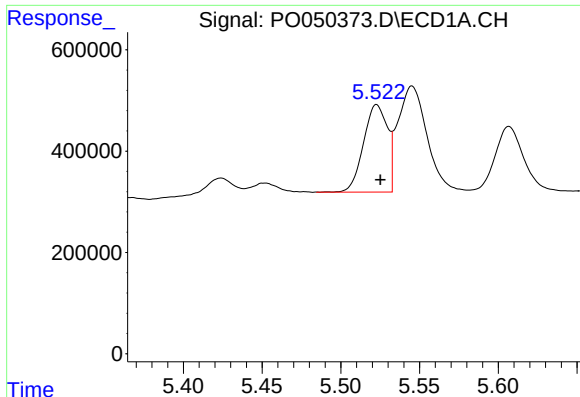
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.057 min
Response: 4058848
Conc: 18.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.007 min
Response: 4231691
Conc: 22.14 ng/ml



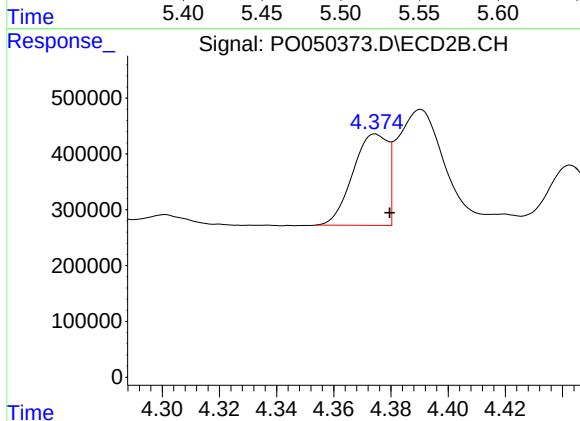
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 1819499
Conc: 154.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BS

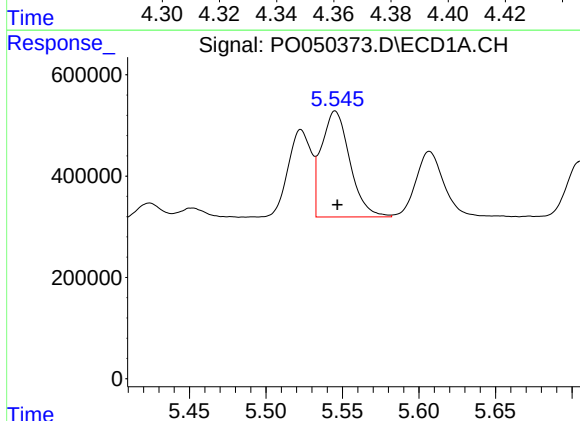
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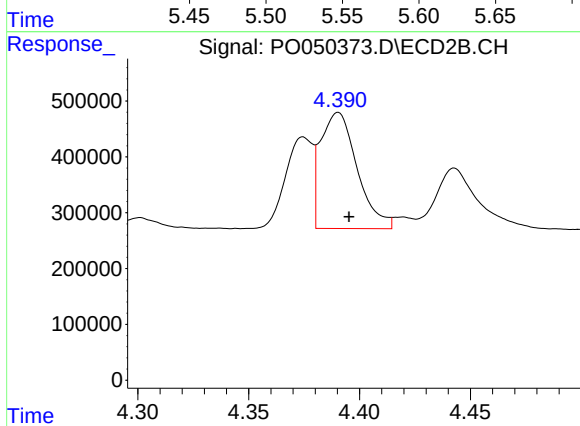
#3 AR-1016-1

R.T.: 4.375 min
Delta R.T.: -0.005 min
Response: 1389573
Conc: 179.79 ng/ml



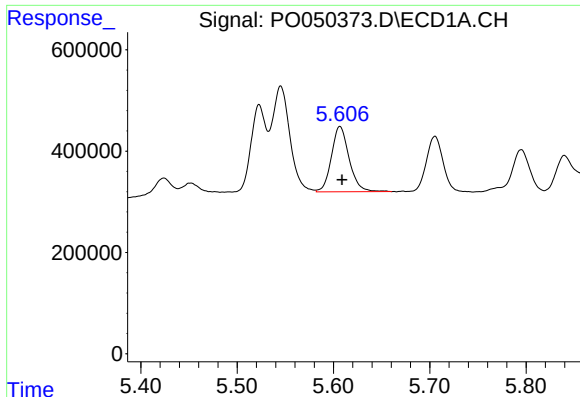
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.001 min
Response: 2700733
Conc: 152.66 ng/ml



#4 AR-1016-2

R.T.: 4.390 min
Delta R.T.: -0.005 min
Response: 2391228
Conc: 177.29 ng/ml



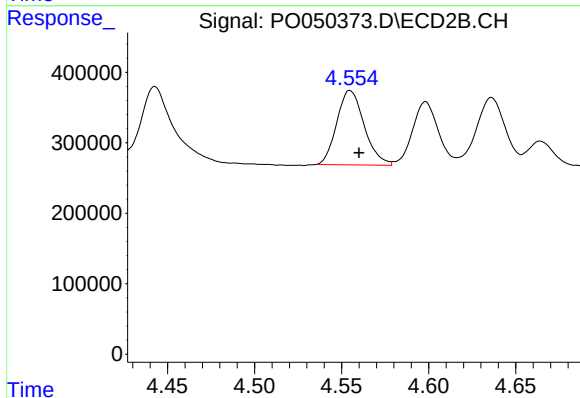
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 1651414
Conc: 154.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BS

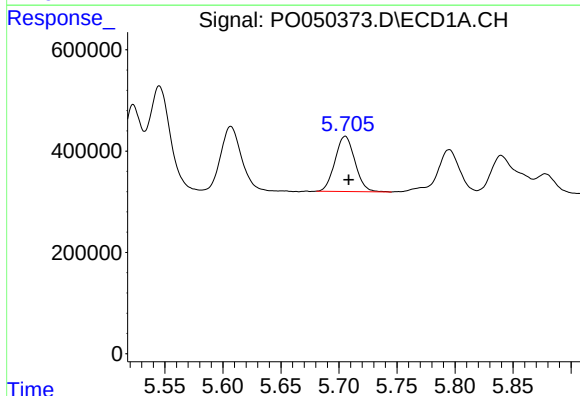
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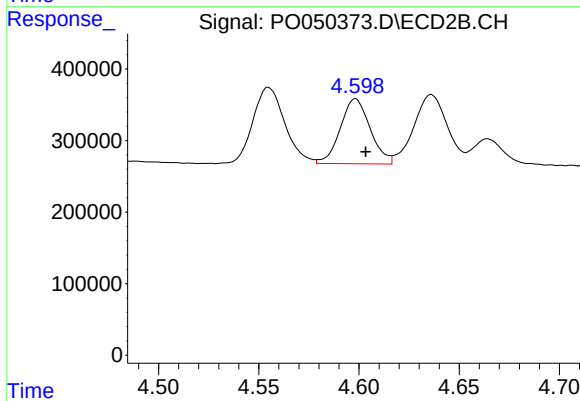
#5 AR-1016-3

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 1156051
Conc: 176.02 ng/ml



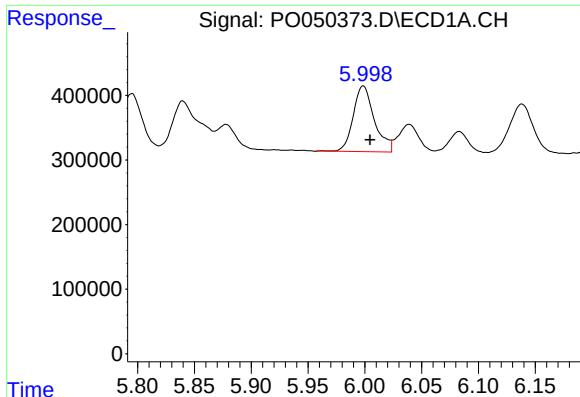
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 1302155
Conc: 147.30 ng/ml



#6 AR-1016-4

R.T.: 4.598 min
Delta R.T.: -0.005 min
Response: 944402
Conc: 178.28 ng/ml



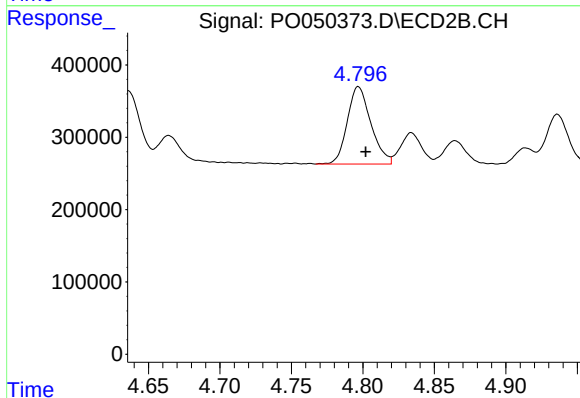
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.006 min
Response: 1318423
Conc: 154.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BS

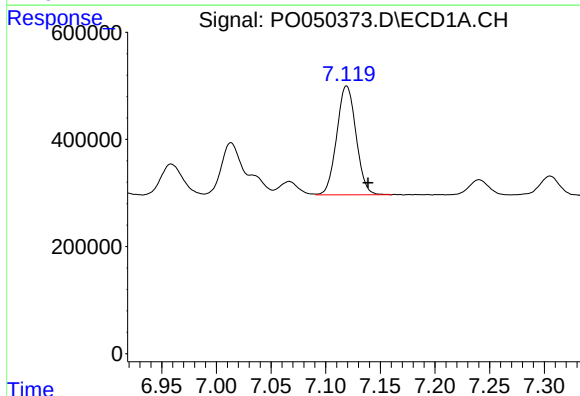
Manual Integrations
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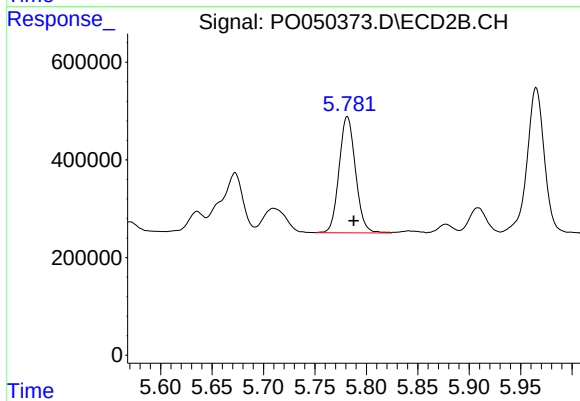
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: -0.005 min
Response: 1229881
Conc: 177.59 ng/ml



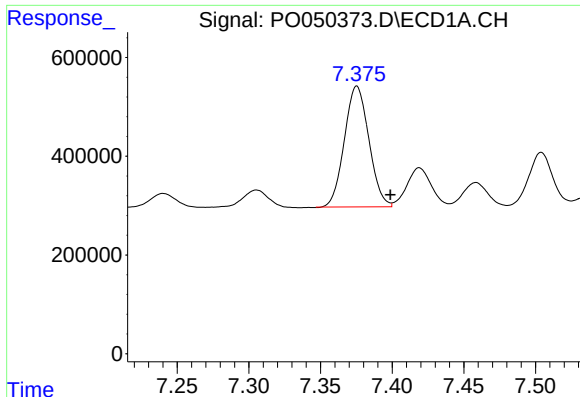
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.020 min
Response: 2499172
Conc: 146.73 ng/ml



#31 AR-1260-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 2647559
Conc: 174.76 ng/ml



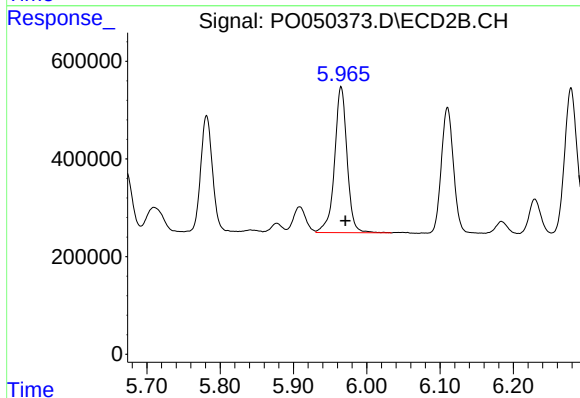
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 2919405
Conc: 147.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113924BS

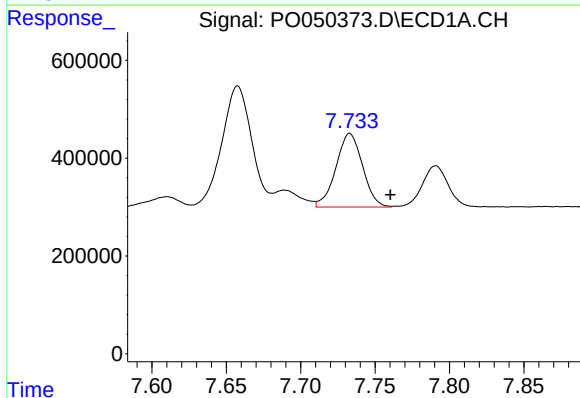
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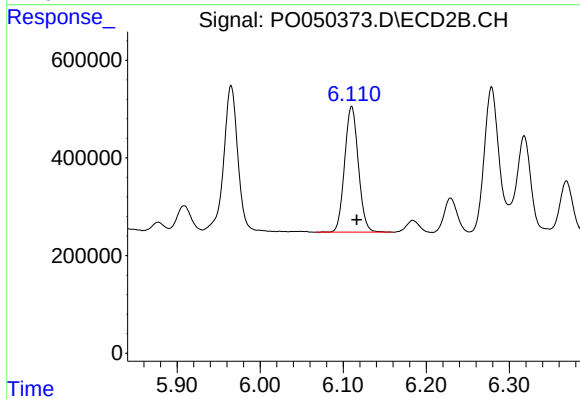
#32 AR-1260-2

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 3531972
Conc: 190.93 ng/ml



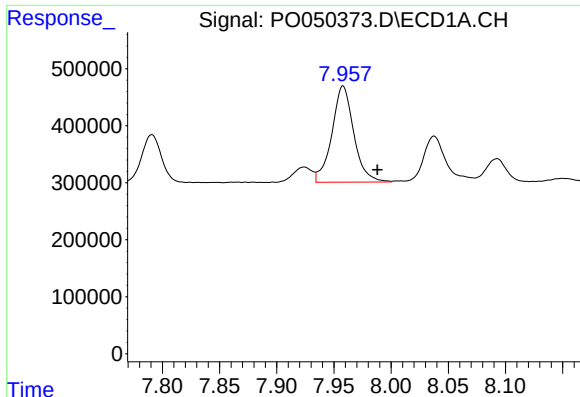
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 1878230
Conc: 131.21 ng/ml



#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 2953426
Conc: 172.56 ng/ml m



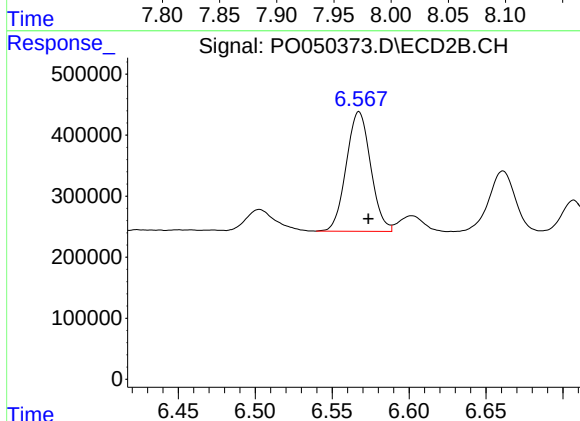
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2250337
Conc: 138.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113924BS

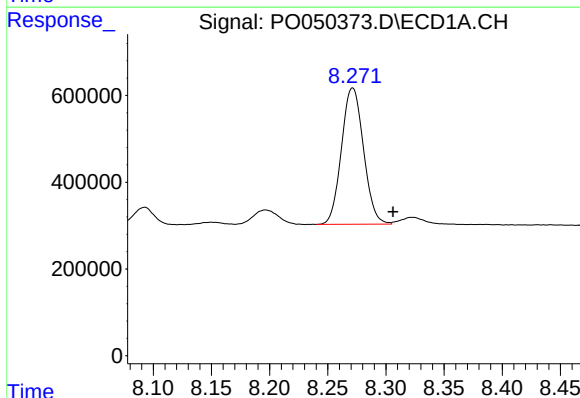
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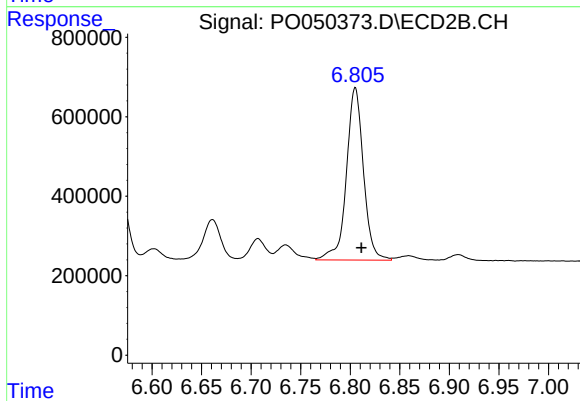
#34 AR-1260-4

R.T.: 6.567 min
Delta R.T.: -0.006 min
Response: 2158609
Conc: 159.22 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.035 min
Response: 4148588
Conc: 136.55 ng/ml m



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 5204133
Conc: 170.30 ng/ml