

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062719\
 Data File : P0057542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jun 2019 13:47
 Operator : SM/SJ
 Sample : PB120879BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120879BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:23:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.226	3.549	932369	779296	23.735	22.162
2)	SA Decachlor...	9.766	8.465	1134540	751089	20.176	20.079
Target Compounds							
3)	L1 AR-1016-1	5.384	4.613	397013	302354	224.623	226.147m
4)	L1 AR-1016-2	5.406	4.631	591030	380408	229.350	195.394m
5)	L1 AR-1016-3	5.467	4.804	362963	232738	232.839	219.826m
6)	L1 AR-1016-4	5.564	4.845	296881	201062	228.935m	225.988m
7)	L1 AR-1016-5	5.854	5.056	272584	246957	199.426	216.173
31)	L7 AR-1260-1	6.967	6.074	588822	454735	212.466	212.464
32)	L7 AR-1260-2	7.223	6.262	742668	560495	201.451	204.290
33)	L7 AR-1260-3	7.578	6.413	615775	510615	202.682	209.140
34)	L7 AR-1260-4	7.802	6.879	585010	437205	192.899	209.989
35)	L7 AR-1260-5	8.109	7.120	1174289	983501	187.779	193.903m

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

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Acq On : 27 Jun 2019 13:47
Operator : SM/SJ
Sample : PB120879BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

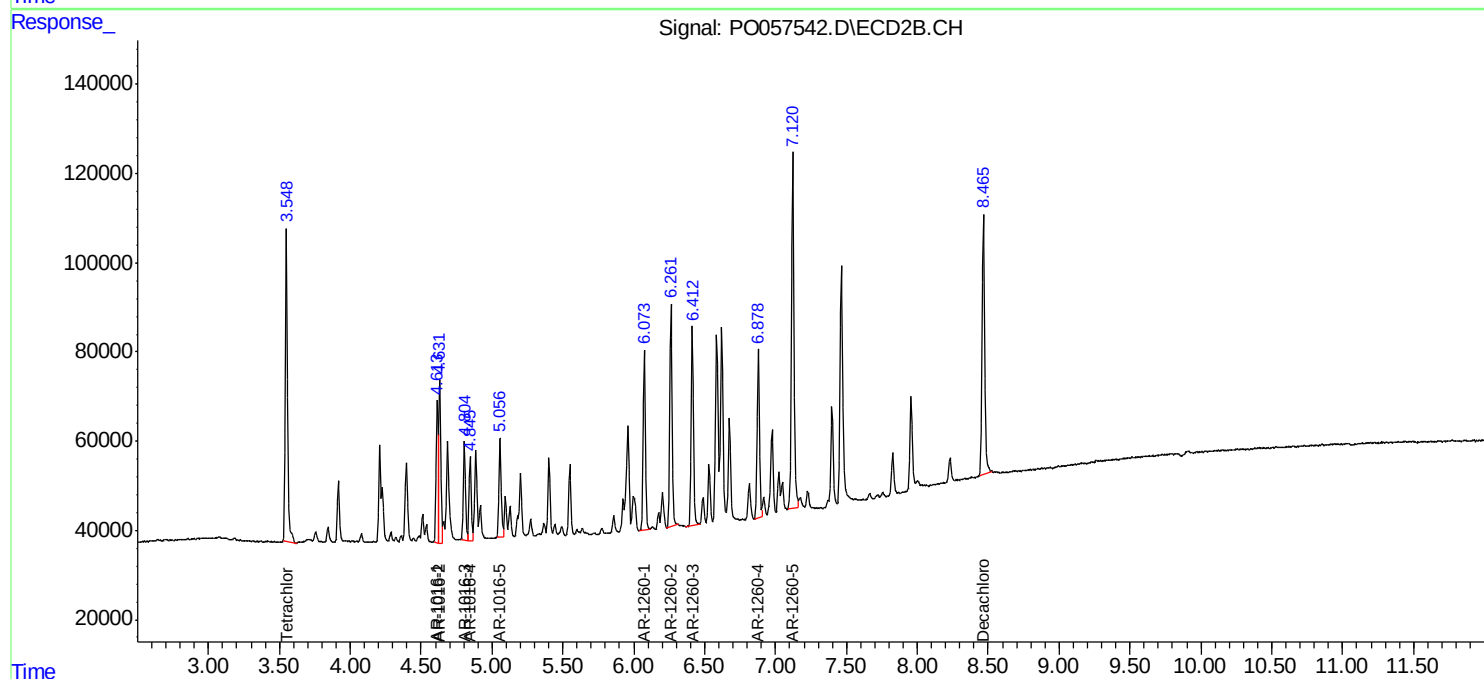
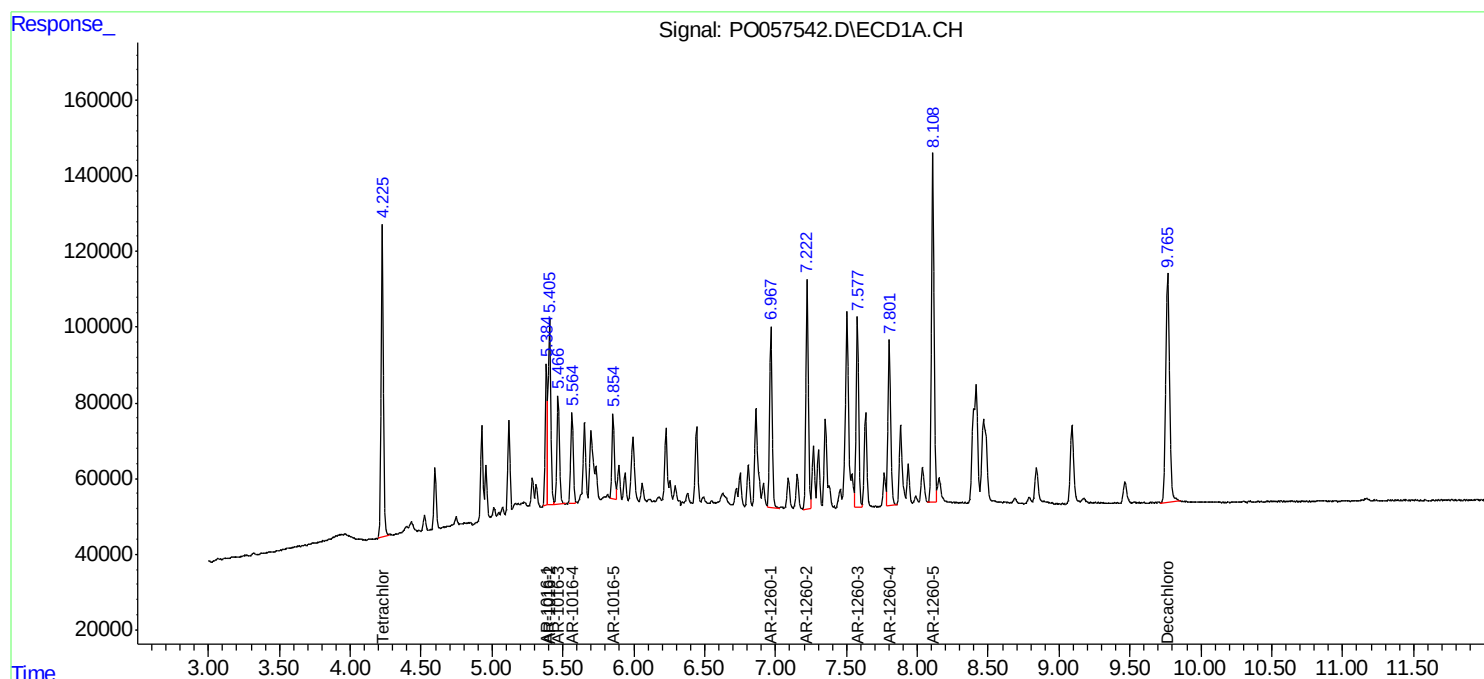
Instrument :
ECD_O
ClientSampleId :
PB120879BS

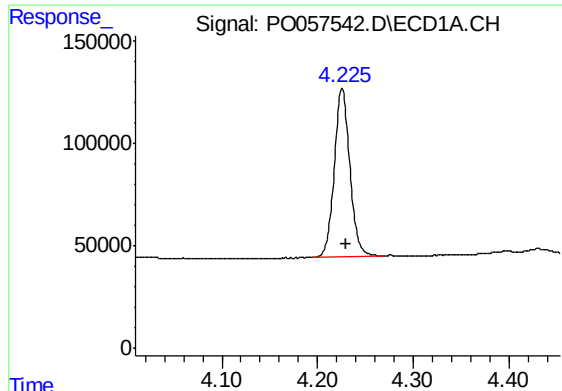
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 01:23:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





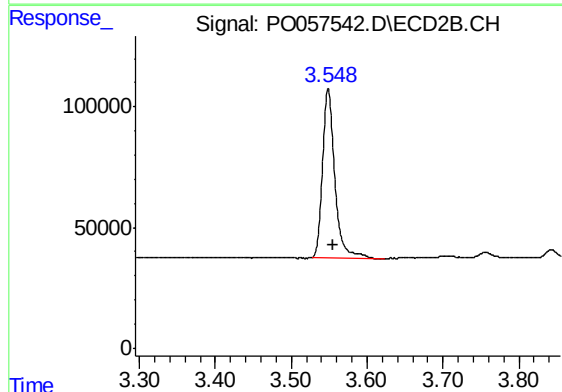
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 932369
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS

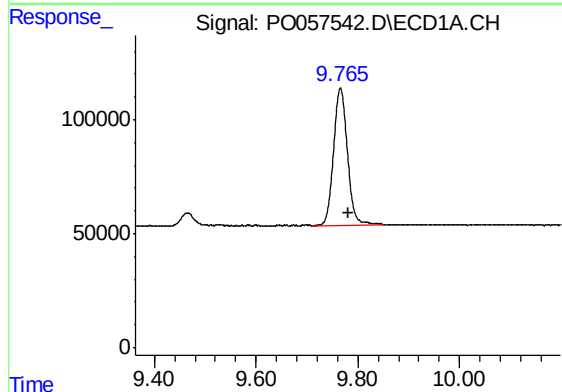
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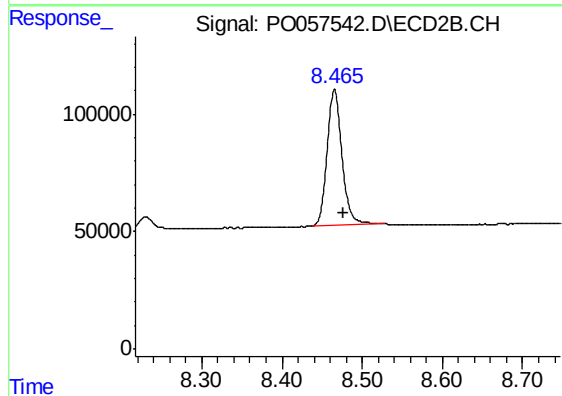
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.007 min
Response: 779296
Conc: 22.16 ng/ml



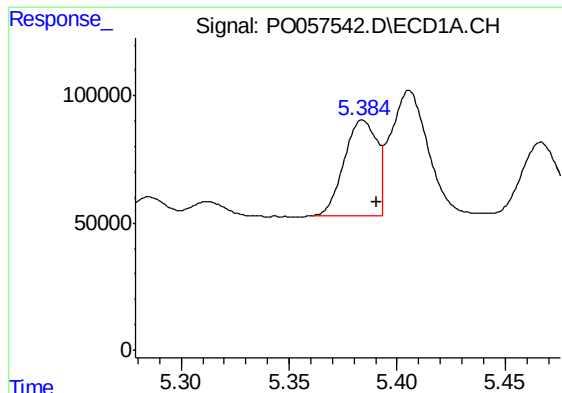
#2 Decachlorobiphenyl

R.T.: 9.766 min
Delta R.T.: -0.016 min
Response: 1134540
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.012 min
Response: 751089
Conc: 20.08 ng/ml



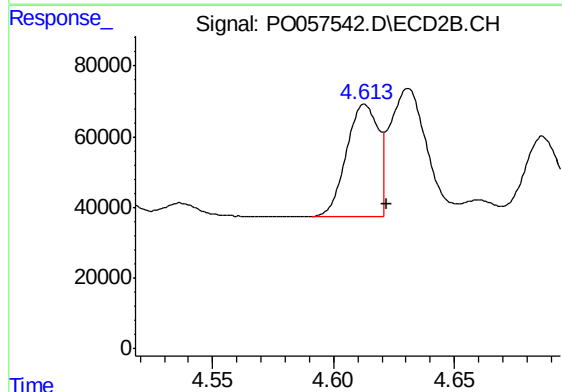
#3 AR-1016-1

R.T.: 5.384 min
Delta R.T.: -0.007 min
Response: 397013
Conc: 224.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS

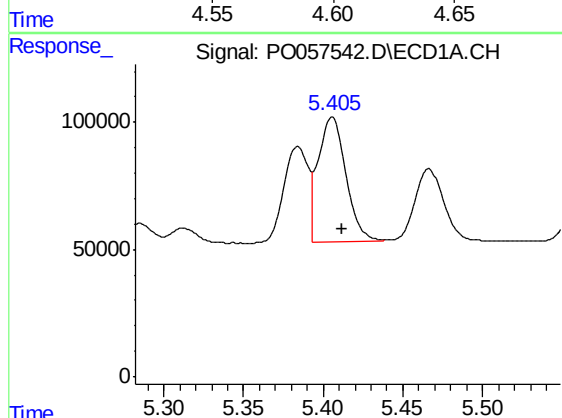
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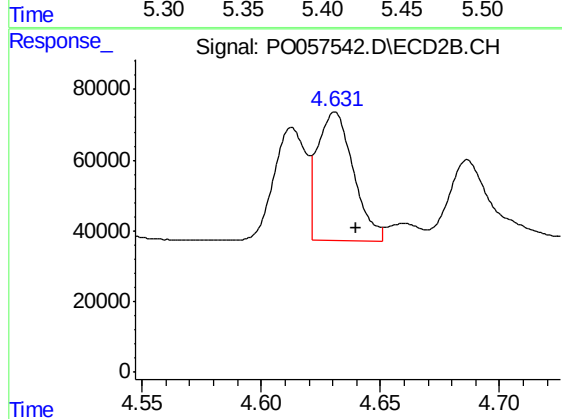
#3 AR-1016-1

R.T.: 4.613 min
Delta R.T.: -0.009 min
Response: 302354
Conc: 226.15 ng/ml m



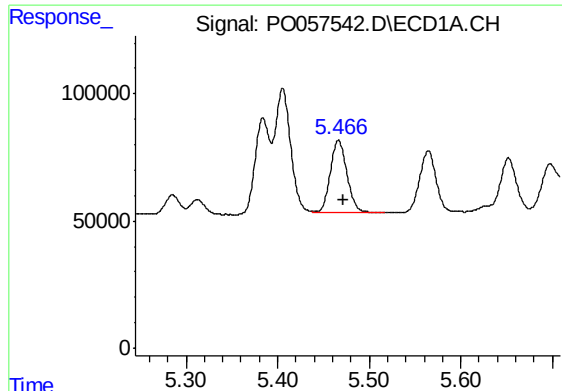
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 591030
Conc: 229.35 ng/ml



#4 AR-1016-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 380408
Conc: 195.39 ng/ml m



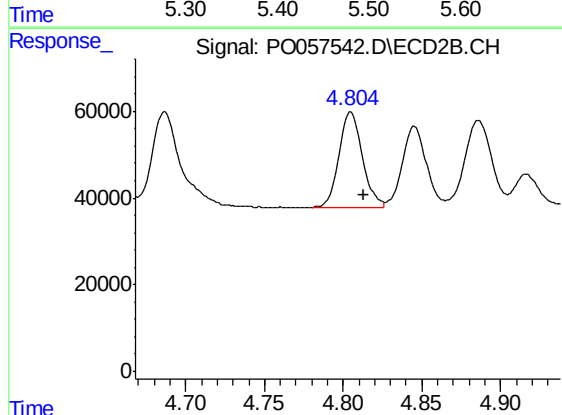
#5 AR-1016-3

R.T.: 5.467 min
Delta R.T.: -0.005 min
Response: 362963
Conc: 232.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS

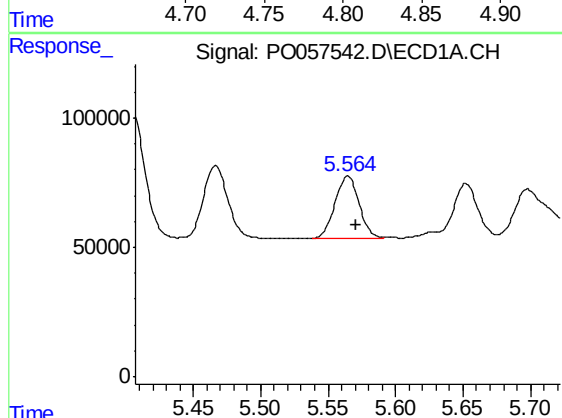
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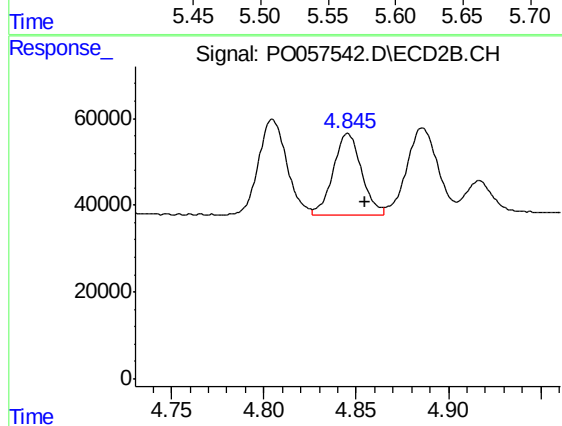
#5 AR-1016-3

R.T.: 4.804 min
Delta R.T.: -0.009 min
Response: 232738
Conc: 219.83 ng/ml m



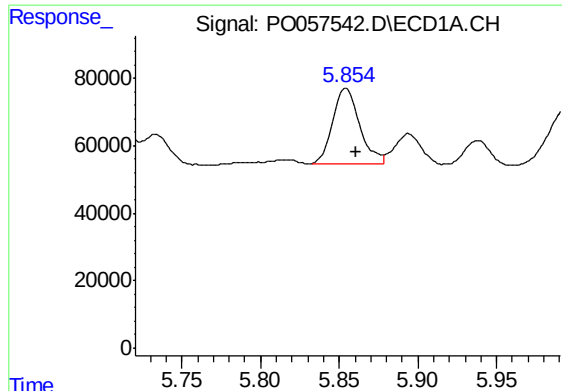
#6 AR-1016-4

R.T.: 5.564 min
Delta R.T.: -0.007 min
Response: 296881
Conc: 228.94 ng/ml m



#6 AR-1016-4

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 201062
Conc: 225.99 ng/ml m



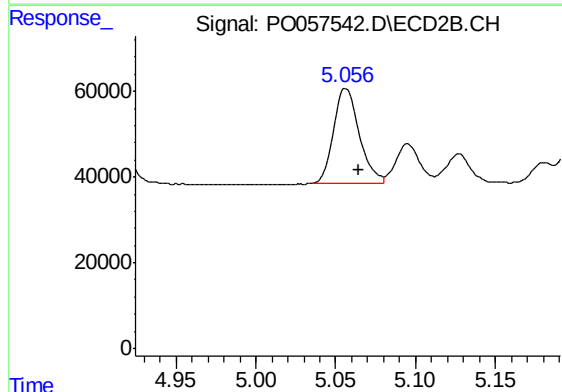
#7 AR-1016-5

R.T.: 5.854 min
Delta R.T.: -0.007 min
Response: 272584
Conc: 199.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS

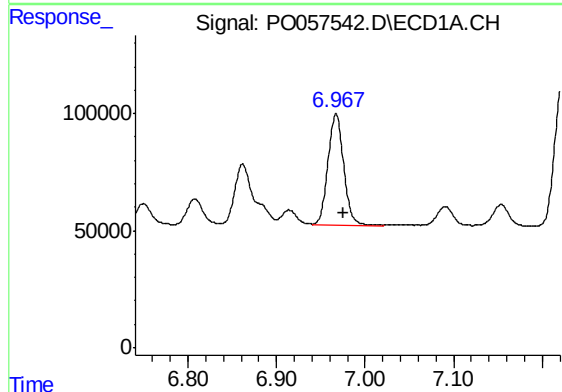
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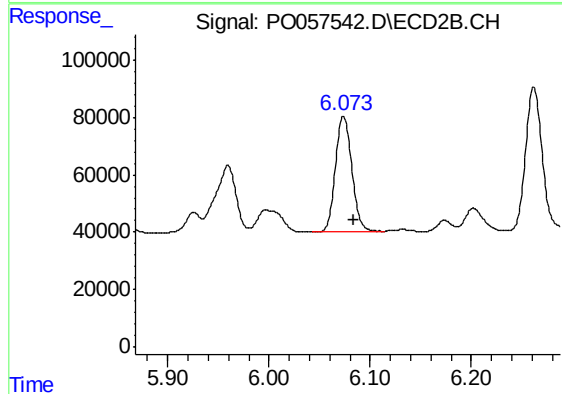
#7 AR-1016-5

R.T.: 5.056 min
Delta R.T.: -0.008 min
Response: 246957
Conc: 216.17 ng/ml



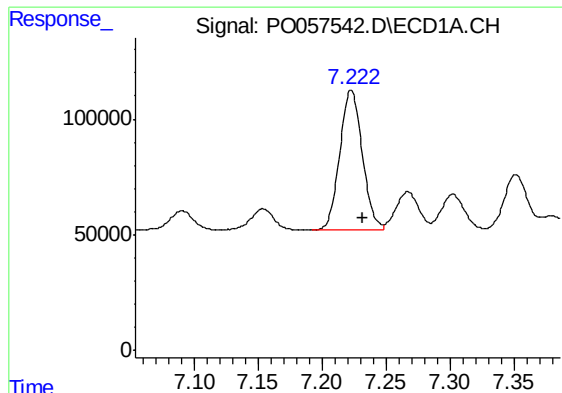
#31 AR-1260-1

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 588822
Conc: 212.47 ng/ml



#31 AR-1260-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 454735
Conc: 212.46 ng/ml



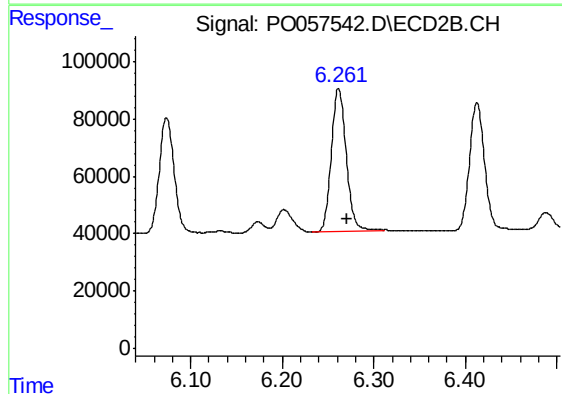
#32 AR-1260-2

R.T.: 7.223 min
Delta R.T.: -0.009 min
Response: 742668
Conc: 201.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS

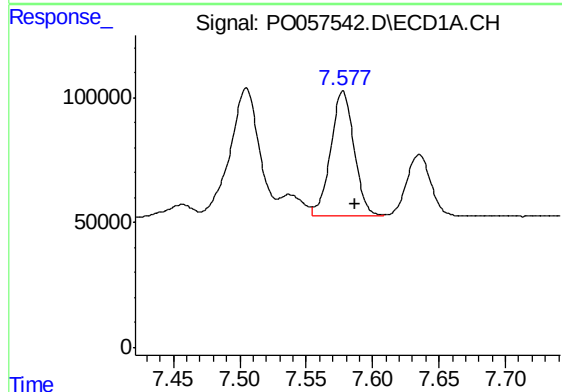
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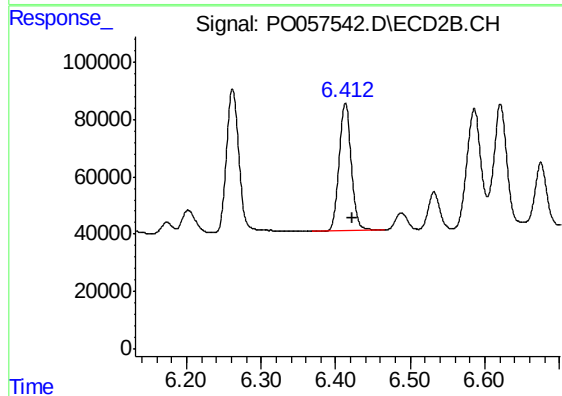
#32 AR-1260-2

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 560495
Conc: 204.29 ng/ml



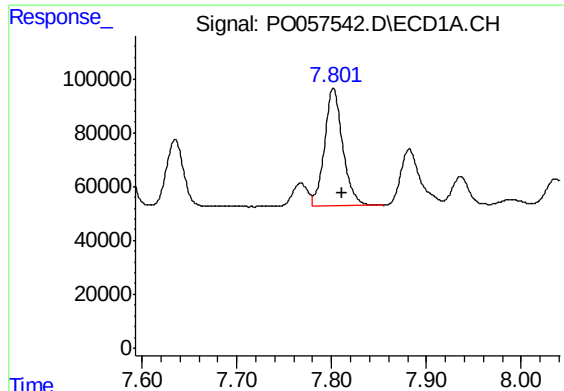
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 615775
Conc: 202.68 ng/ml



#33 AR-1260-3

R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 510615
Conc: 209.14 ng/ml



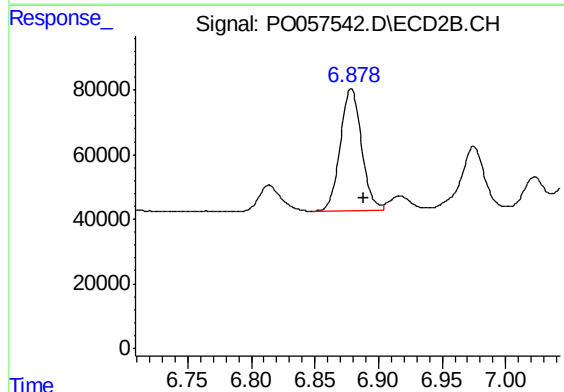
#34 AR-1260-4

R.T.: 7.802 min
Delta R.T.: -0.010 min
Response: 585010
Conc: 192.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BS

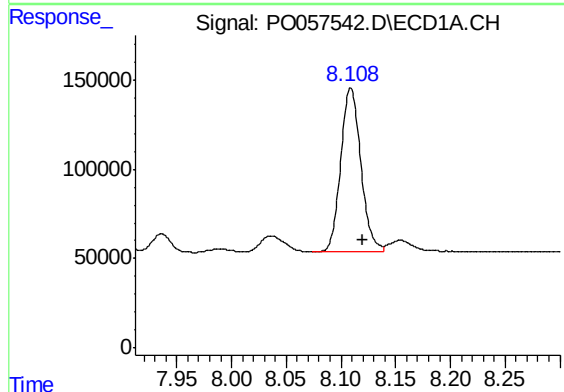
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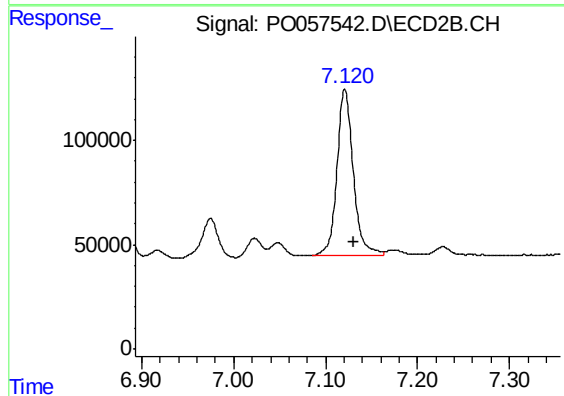
#34 AR-1260-4

R.T.: 6.879 min
Delta R.T.: -0.010 min
Response: 437205
Conc: 209.99 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.011 min
Response: 1174289
Conc: 187.78 ng/ml



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 983501
Conc: 193.90 ng/ml m