

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070919\
 Data File : P0057762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 11:14
 Operator : SM/SJ
 Sample : PB120998BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120998BSD

Manual Integrations
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 7/16/2019 8:46:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 11:31:44 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...	4.210	3.545	811289	765378	20.653	21.767
2)	SA Decachlor...	9.738	8.455	1305663	841558	23.219m	22.497
Target Compounds							
3)	L1 AR-1016-1	5.368	4.608	366909	282178	207.591m	211.056m
4)	L1 AR-1016-2	5.390	4.625	327903	415270	127.243	213.300m#
5)	L1 AR-1016-3	5.451	4.799	324568	226193	208.209	213.644m
6)	L1 AR-1016-4	5.549	4.840	277687	192515	214.134m	216.380m
7)	L1 AR-1016-5	5.838	5.050	300570	257548	219.901m	225.444m
31)	L7 AR-1260-1	6.951	6.067	617228	494847	222.716	231.205
32)	L7 AR-1260-2	7.207	6.255	855277	627585	231.996m	228.743
33)	L7 AR-1260-3	7.561	6.406	737418	571614	242.720	234.124
34)	L7 AR-1260-4	7.787	6.871	700093	499880	230.845	240.091
35)	L7 AR-1260-5	8.092	7.115	1468284	1119376	234.792m	220.691

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

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Operator : SM/SJ
Sample : PB120998BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

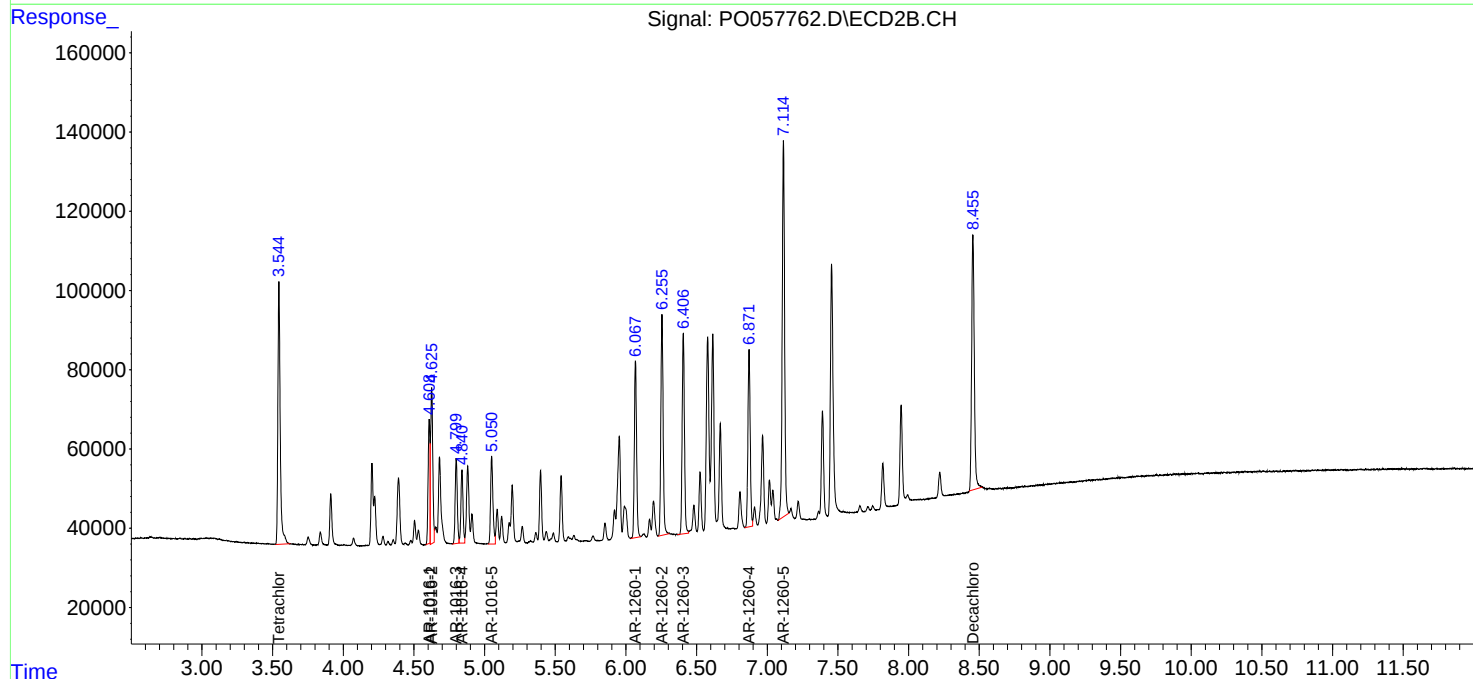
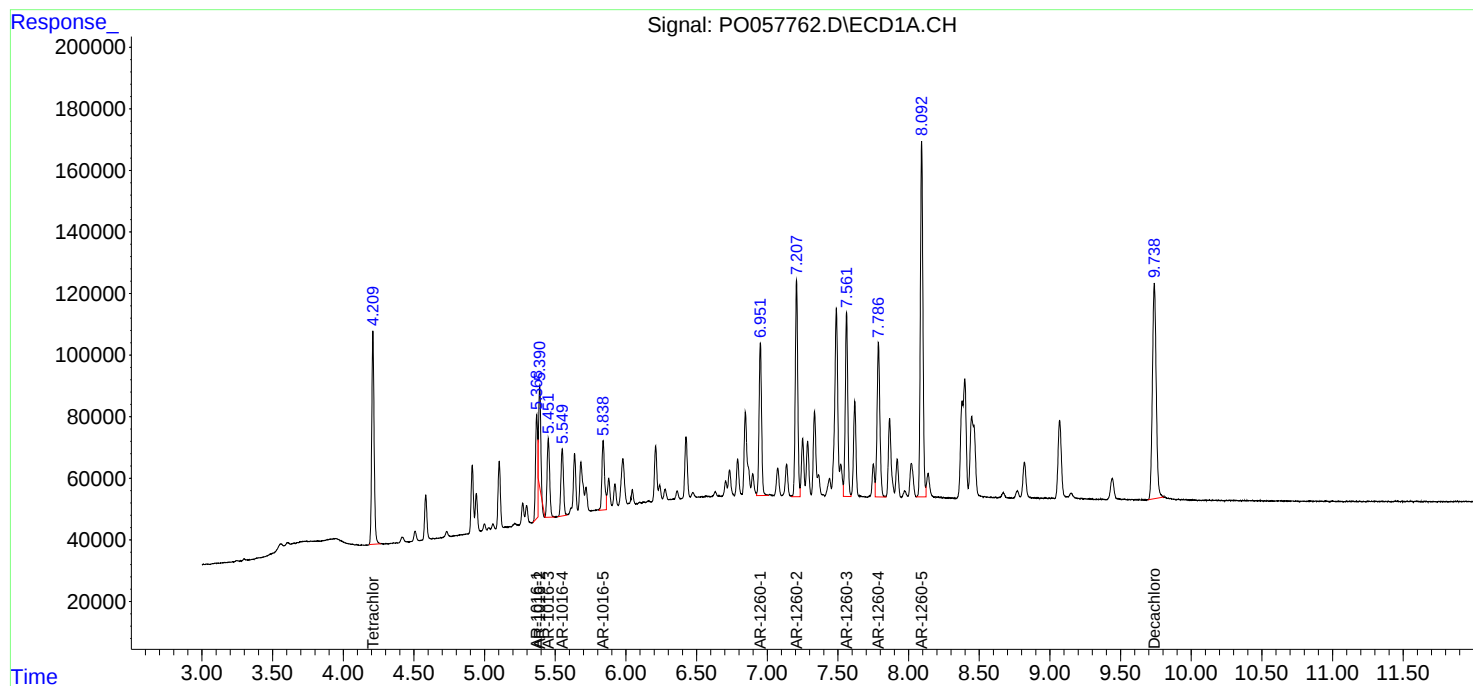
Instrument :
ECD_O
ClientSampleID :
PB120998BSD

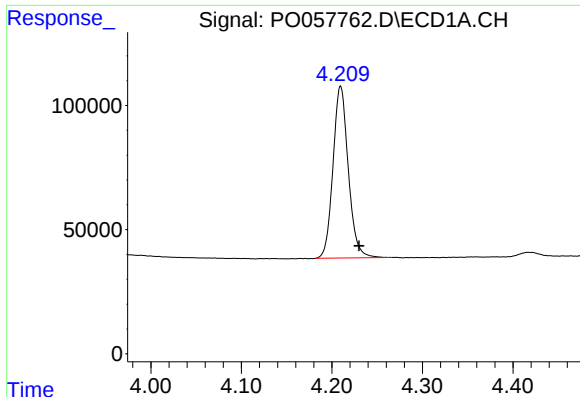
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 11:31:44 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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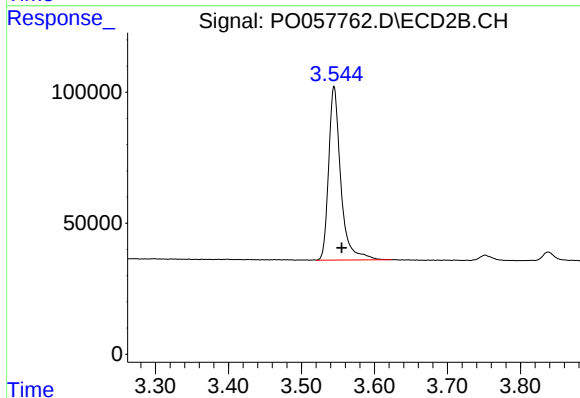
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: -0.020 min
Response: 811289
Conc: 20.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

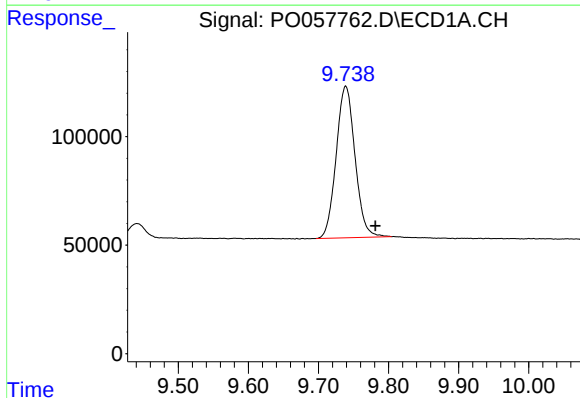
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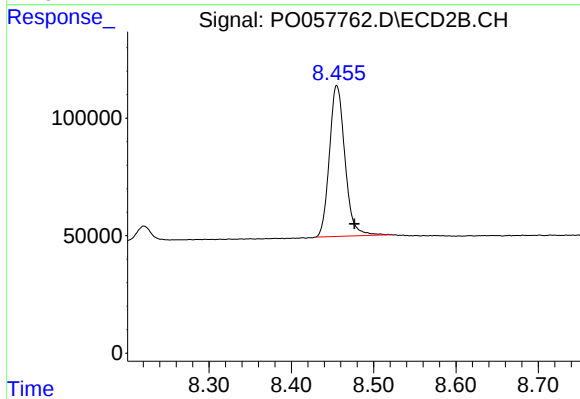
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.011 min
Response: 765378
Conc: 21.77 ng/ml



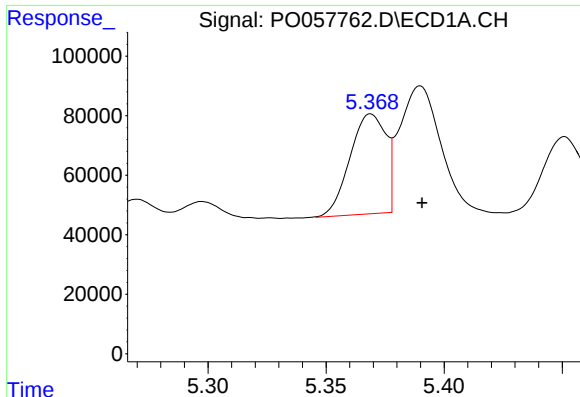
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.043 min
Response: 1305663
Conc: 23.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.455 min
Delta R.T.: -0.022 min
Response: 841558
Conc: 22.50 ng/ml



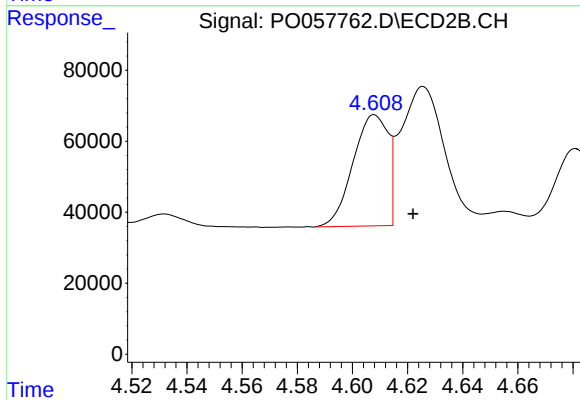
#3 AR-1016-1

R.T.: 5.368 min
Delta R.T.: -0.022 min
Response: 366909
Conc: 207.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

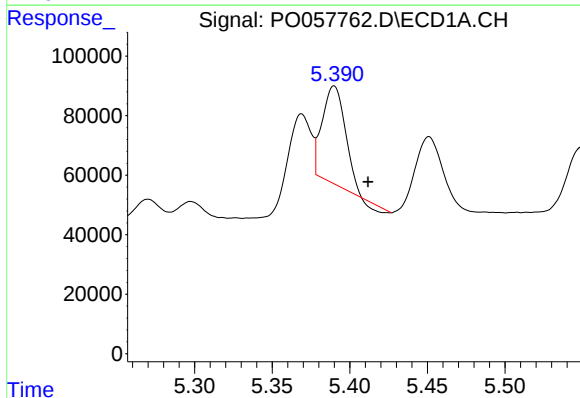
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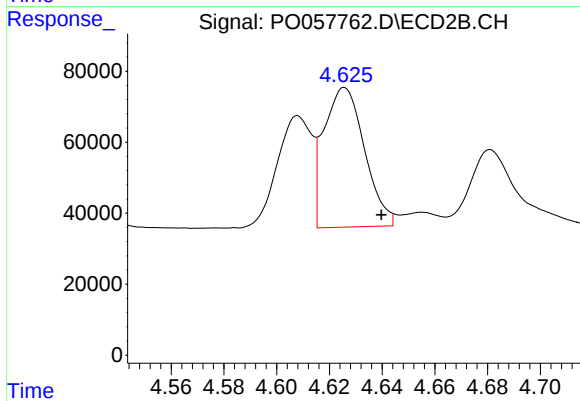
#3 AR-1016-1

R.T.: 4.608 min
Delta R.T.: -0.014 min
Response: 282178
Conc: 211.06 ng/ml m



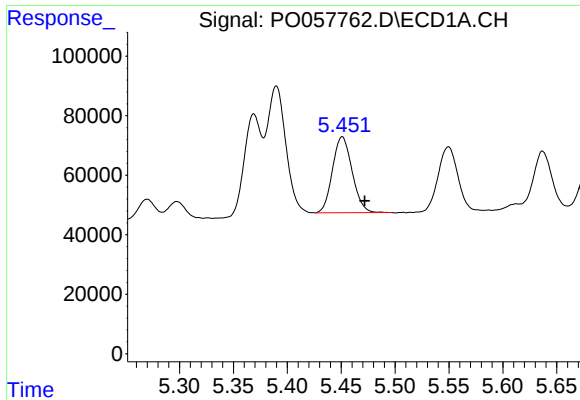
#4 AR-1016-2

R.T.: 5.390 min
Delta R.T.: -0.022 min
Response: 327903
Conc: 127.24 ng/ml



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: -0.014 min
Response: 415270
Conc: 213.30 ng/ml m



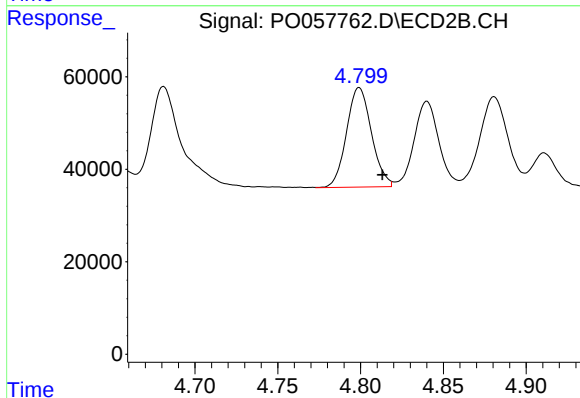
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.021 min
Response: 324568
Conc: 208.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

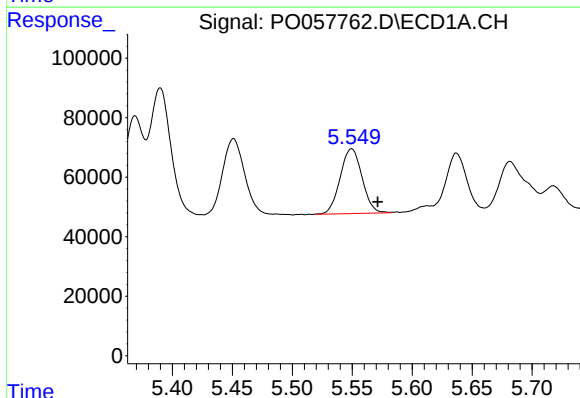
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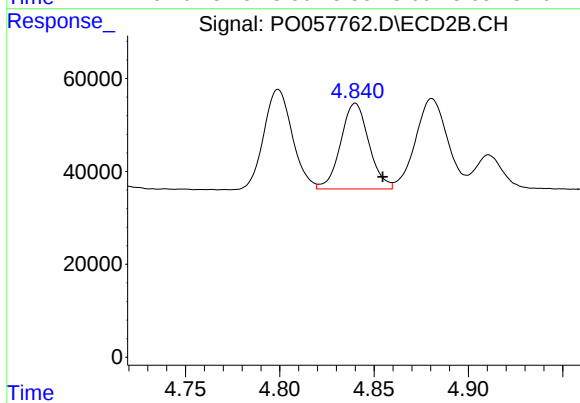
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 226193
Conc: 213.64 ng/ml m



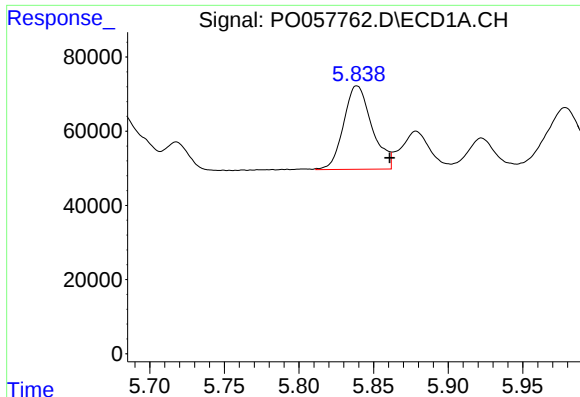
#6 AR-1016-4

R.T.: 5.549 min
Delta R.T.: -0.022 min
Response: 277687
Conc: 214.13 ng/ml m



#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: -0.015 min
Response: 192515
Conc: 216.38 ng/ml m



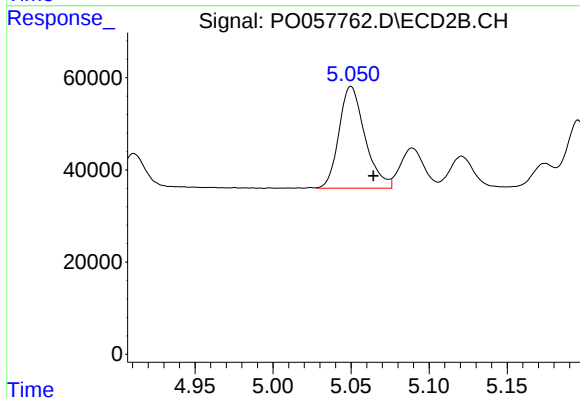
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.023 min
Response: 300570
Conc: 219.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

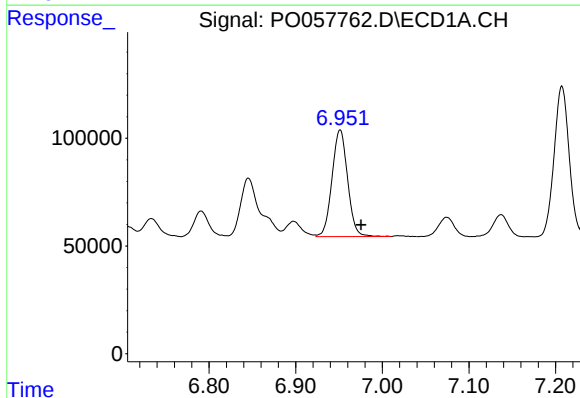
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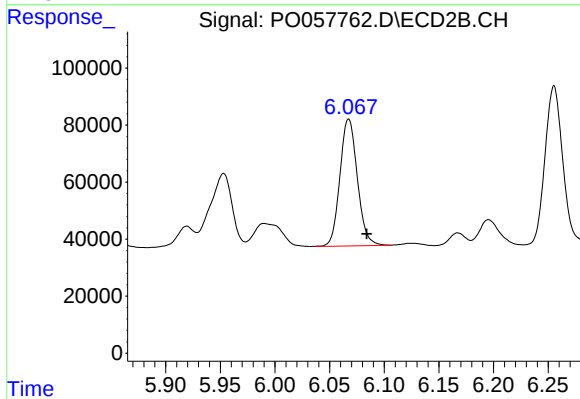
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: -0.015 min
Response: 257548
Conc: 225.44 ng/ml m



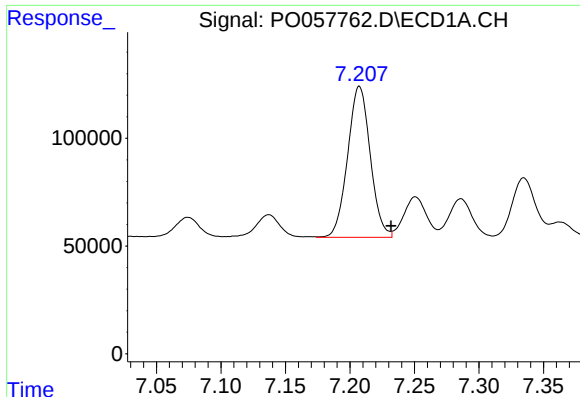
#31 AR-1260-1

R.T.: 6.951 min
Delta R.T.: -0.024 min
Response: 617228
Conc: 222.72 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.016 min
Response: 494847
Conc: 231.21 ng/ml



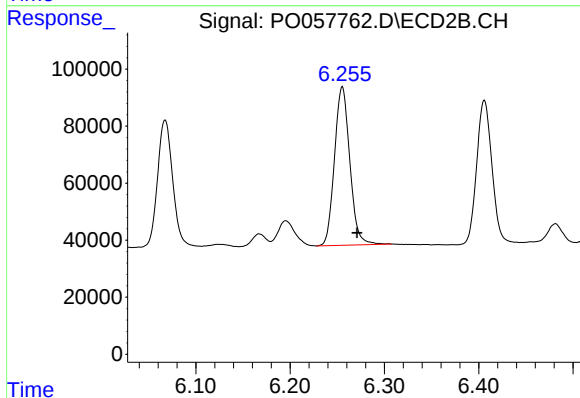
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.025 min
Response: 855277
Conc: 232.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

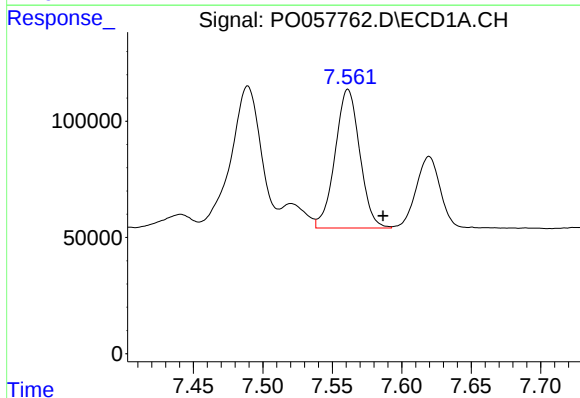
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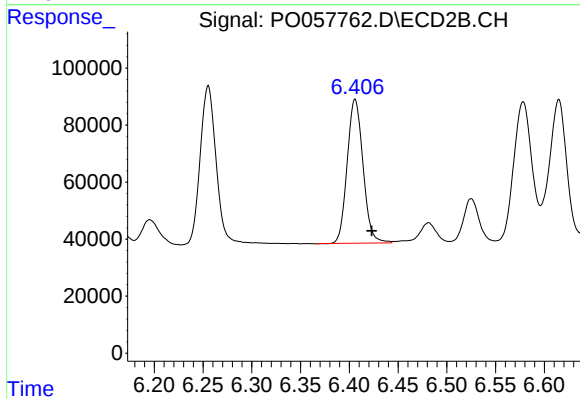
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.016 min
Response: 627585
Conc: 228.74 ng/ml



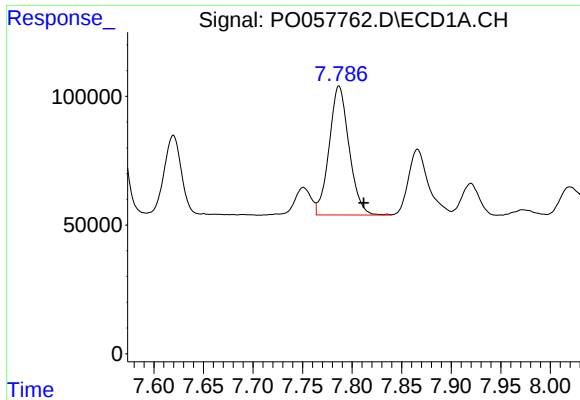
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: -0.025 min
Response: 737418
Conc: 242.72 ng/ml



#33 AR-1260-3

R.T.: 6.406 min
Delta R.T.: -0.017 min
Response: 571614
Conc: 234.12 ng/ml



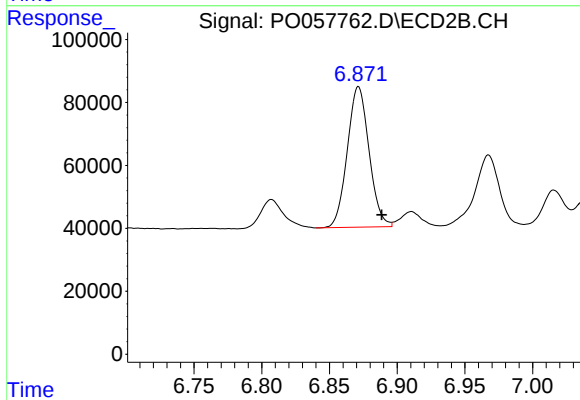
#34 AR-1260-4

R.T.: 7.787 min
Delta R.T.: -0.025 min
Response: 700093
Conc: 230.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BSD

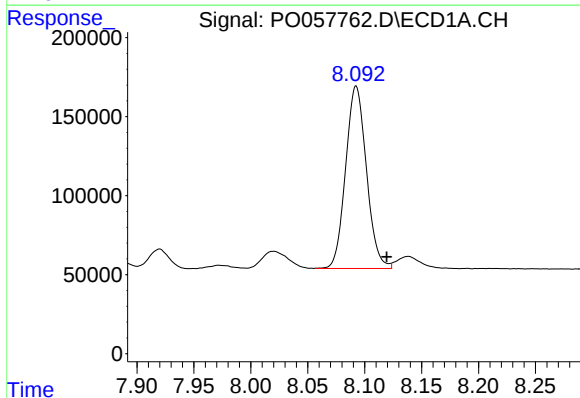
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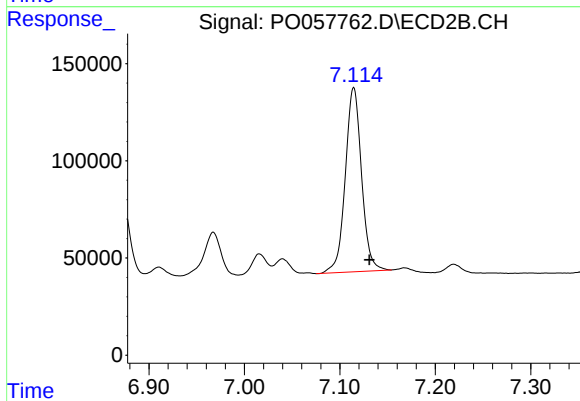
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.017 min
Response: 499880
Conc: 240.09 ng/ml



#35 AR-1260-5

R.T.: 8.092 min
Delta R.T.: -0.027 min
Response: 1468284
Conc: 234.79 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.016 min
Response: 1119376
Conc: 220.69 ng/ml