

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048459.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 13:54
 Operator : SM/SJ
 Sample : PB112154BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112154BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:06:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.386	3.625	4838564	5925849	23.965	24.117m
2) SA Decachlor...	10.070	8.604	3198616	2992427	19.611	19.037
Target Compounds						
3) L1 AR-1016-1	5.287	4.486	1083953	1515052	226.936	265.007
4) L1 AR-1016-2	5.638	4.900	1352715	1345617	229.778	256.283m
5) L1 AR-1016-3	5.736	4.940	1132512	1013983	228.363	230.931m
6) L1 AR-1016-4	6.030	4.982	1102497	1219370	237.027	235.152m
7) L1 AR-1016-5	6.170	5.153	1129051	1331999	216.584	227.088m
31) L7 AR-1260-1	7.151	6.181	1978940	2367206	211.040	214.226m
32) L7 AR-1260-2	7.407	6.367	2310896	3245238	207.233	242.037
33) L7 AR-1260-3	7.690	6.695	2450691	2850161	190.477	196.051m
34) L7 AR-1260-4	8.304	7.232	3235628	4174204	181.901	189.705
35) L7 AR-1260-5	8.624	7.577	2053217	2953638	179.800	189.340

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082318\
Data File : PO048459.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 13:54
Operator : SM/SJ
Sample : PB112154BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

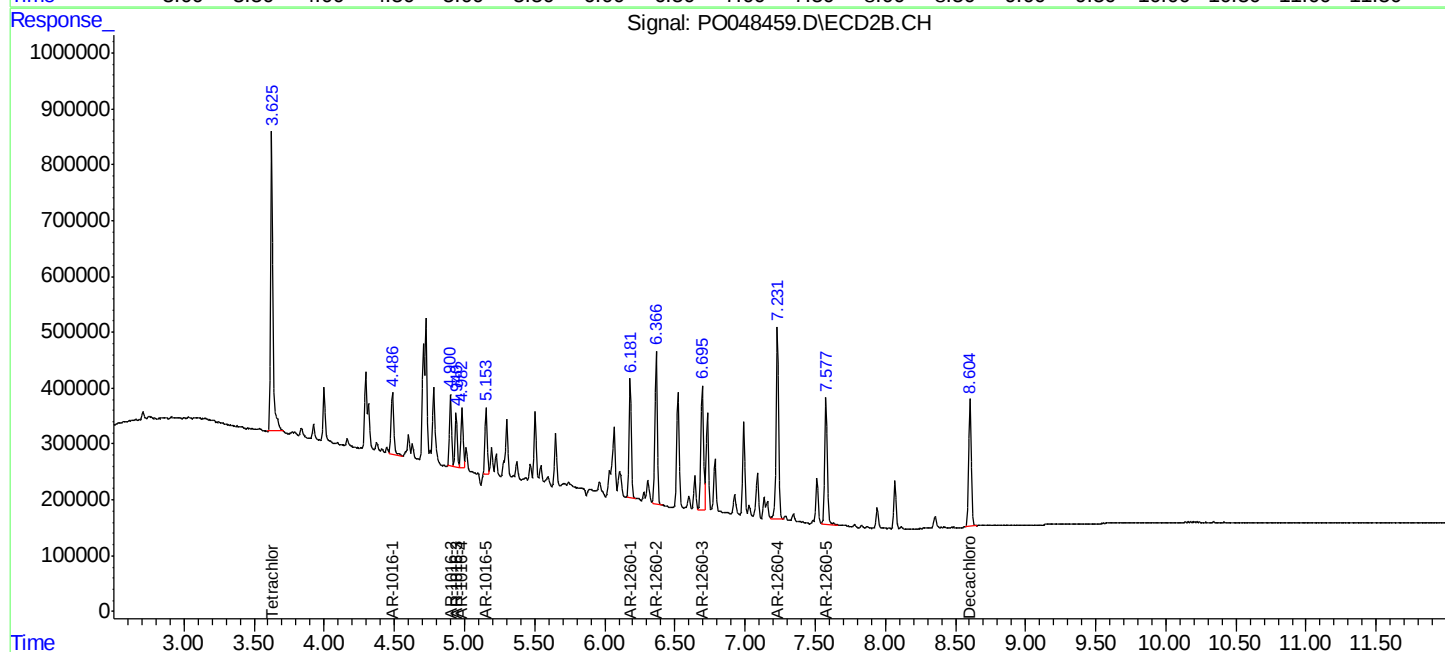
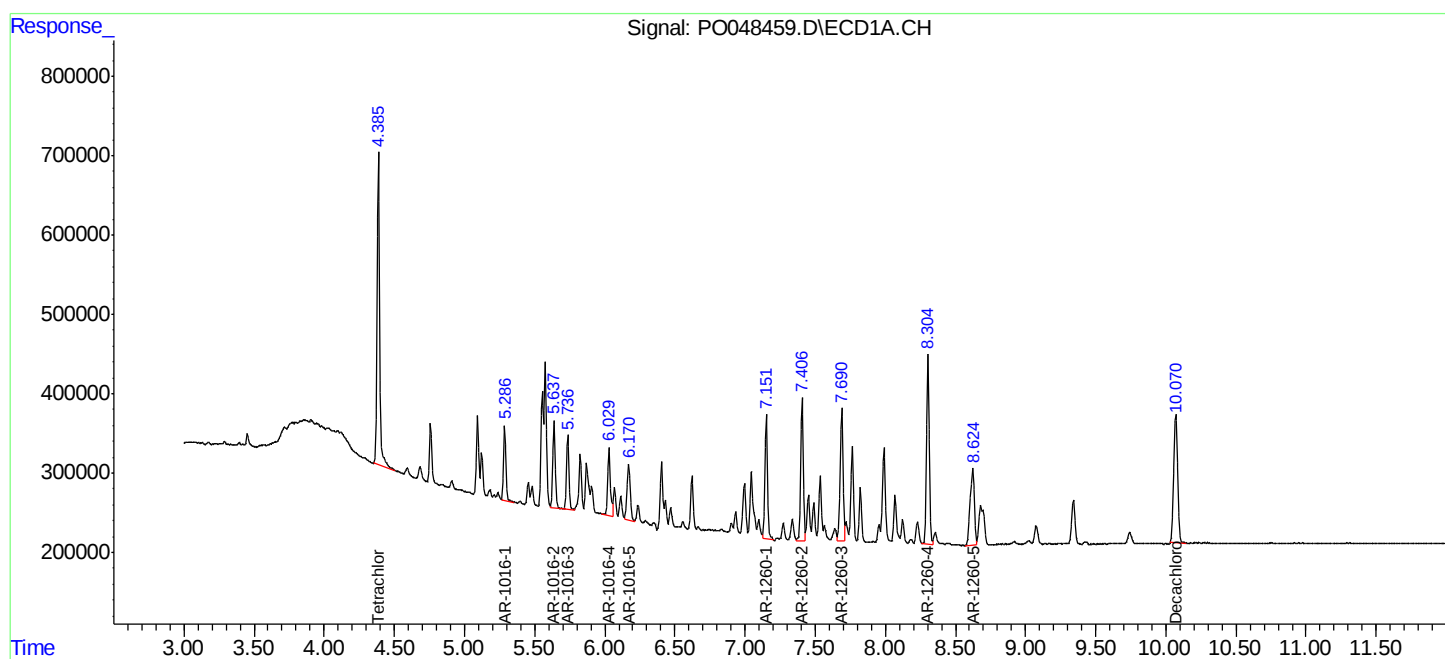
Instrument :
ECD_O
ClientSampleId :
PB112154BSD

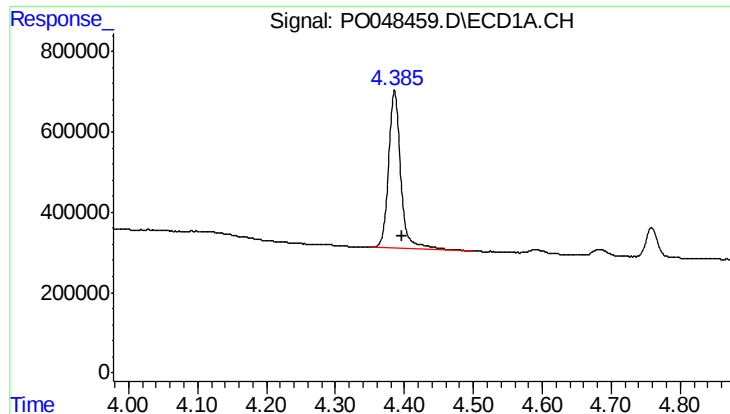
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 04:06:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





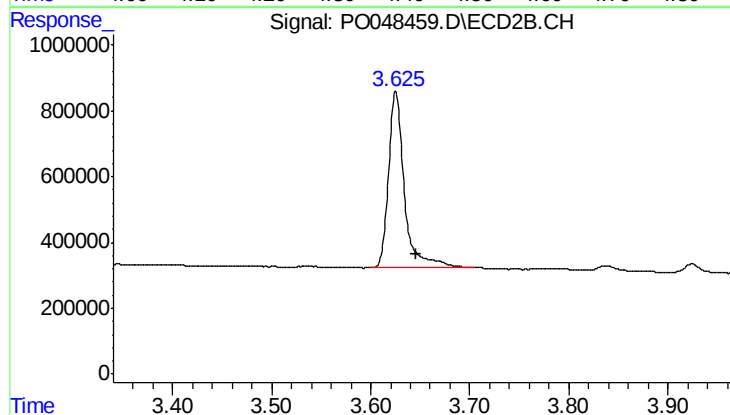
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.012 min
Response: 4838564
Conc: 23.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BSD

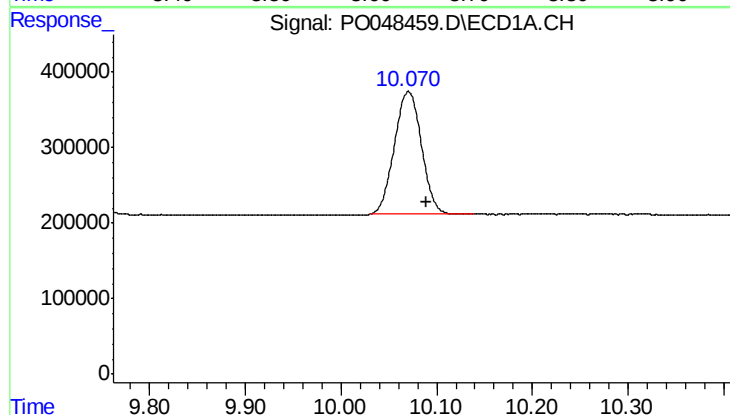
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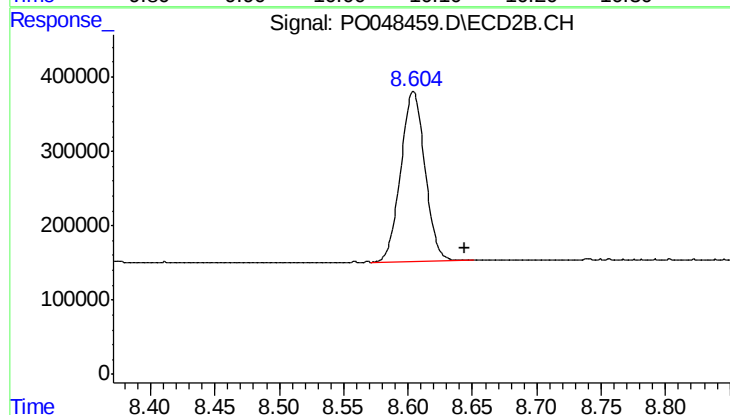
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.021 min
Response: 5925849
Conc: 24.12 ng/ml m



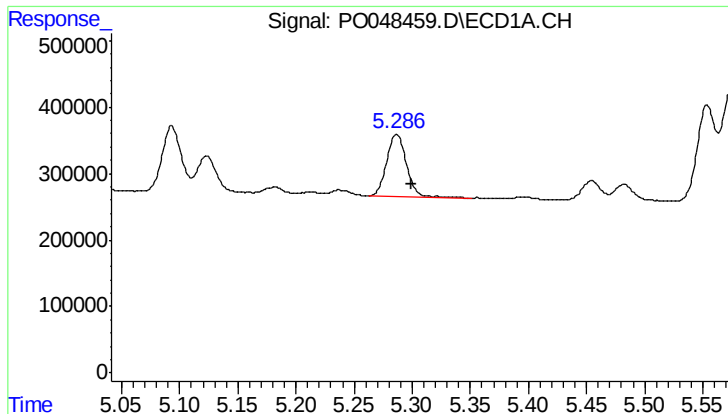
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.019 min
Response: 3198616
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.040 min
Response: 2992427
Conc: 19.04 ng/ml



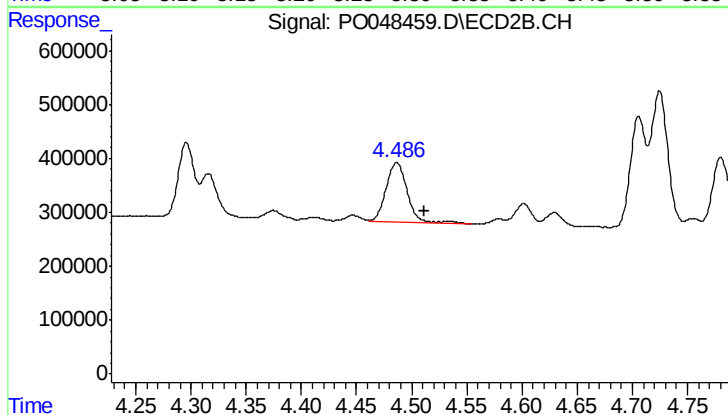
#3 AR-1016-1

R.T.: 5.287 min
Delta R.T.: -0.013 min
Response: 1083953
Conc: 226.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BSD

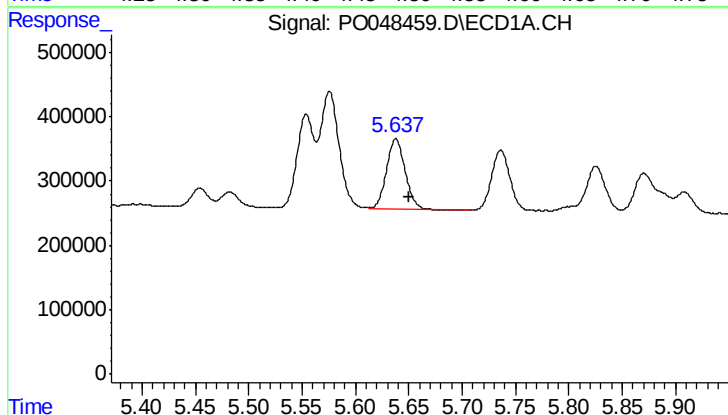
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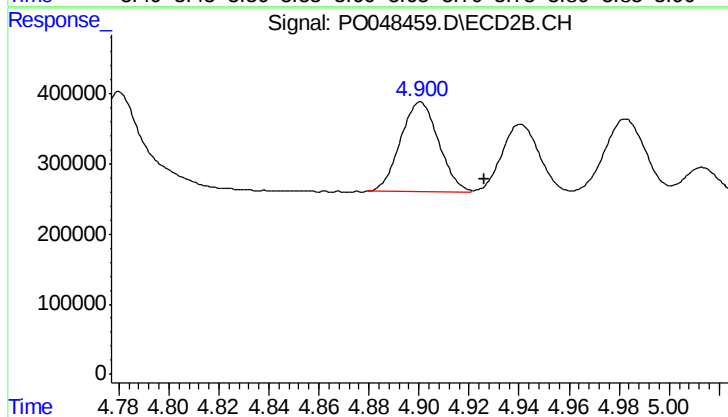
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.025 min
Response: 1515052
Conc: 265.01 ng/ml



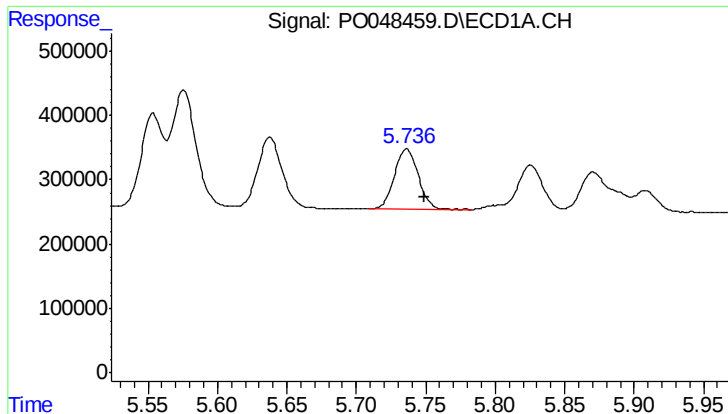
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.013 min
Response: 1352715
Conc: 229.78 ng/ml



#4 AR-1016-2

R.T.: 4.900 min
Delta R.T.: -0.026 min
Response: 1345617
Conc: 256.28 ng/ml m



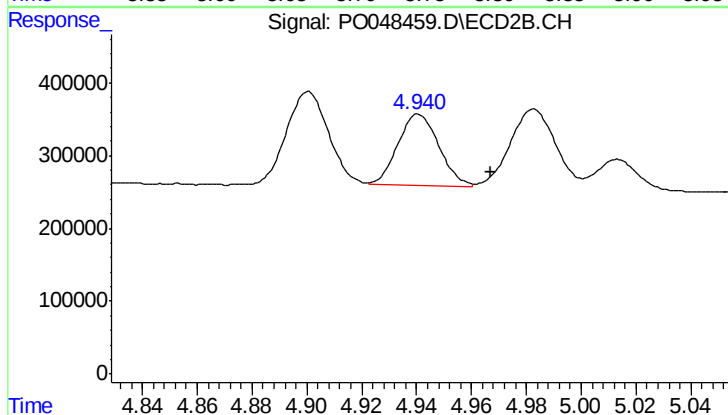
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 1132512
Conc: 228.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BSD

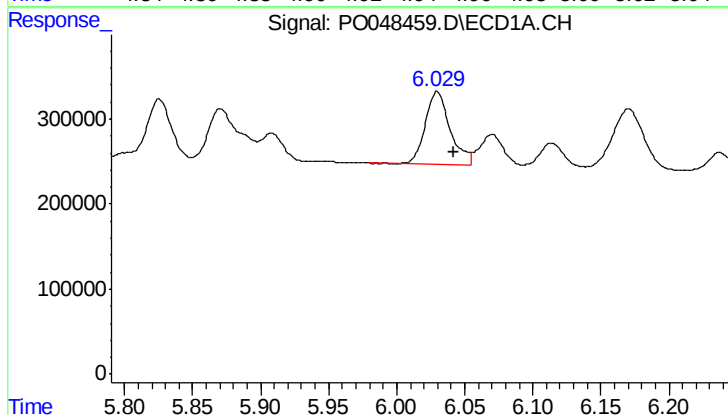
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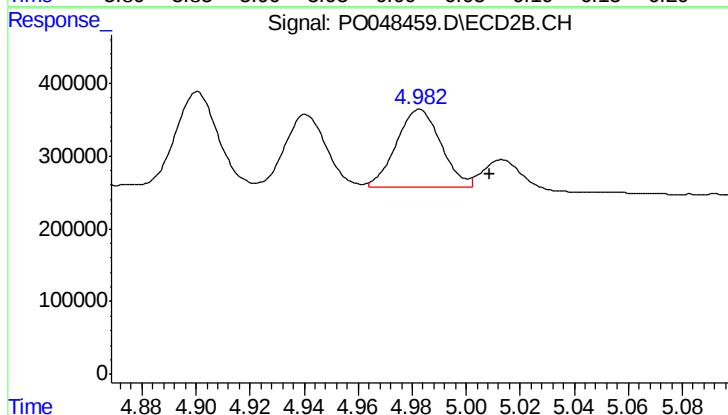
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.027 min
Response: 1013983
Conc: 230.93 ng/ml m



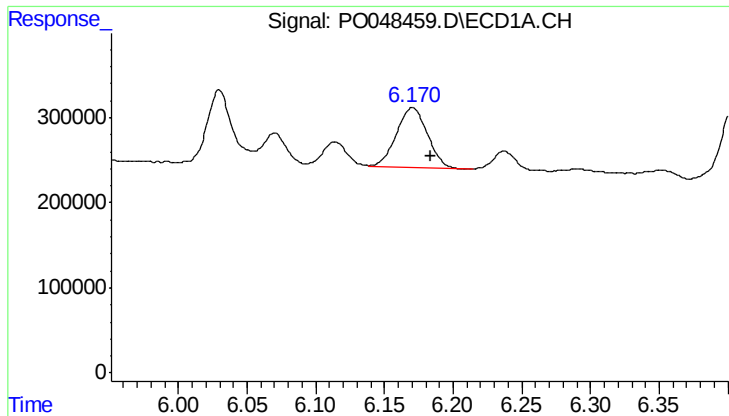
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: -0.012 min
Response: 1102497
Conc: 237.03 ng/ml



#6 AR-1016-4

R.T.: 4.982 min
Delta R.T.: -0.027 min
Response: 1219370
Conc: 235.15 ng/ml m



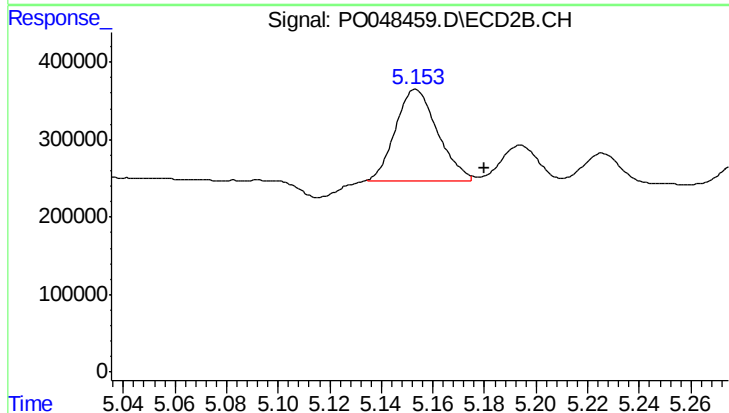
#7 AR-1016-5

R.T.: 6.170 min
Delta R.T.: -0.013 min
Response: 1129051
Conc: 216.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BSD

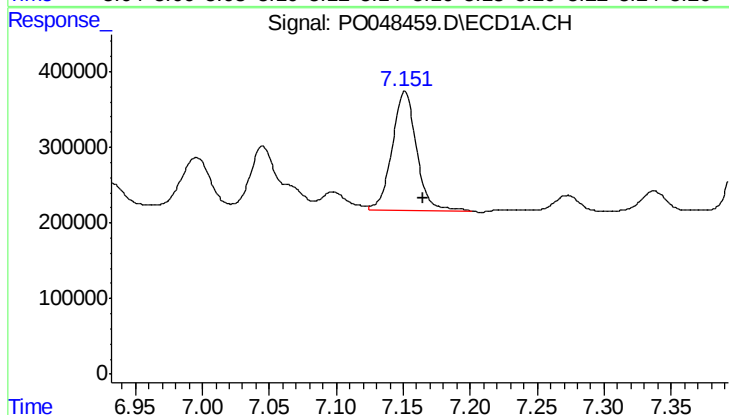
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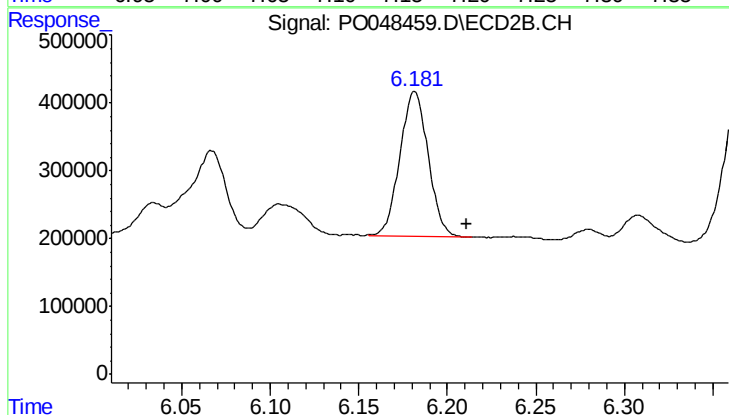
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.027 min
Response: 1331999
Conc: 227.09 ng/ml m



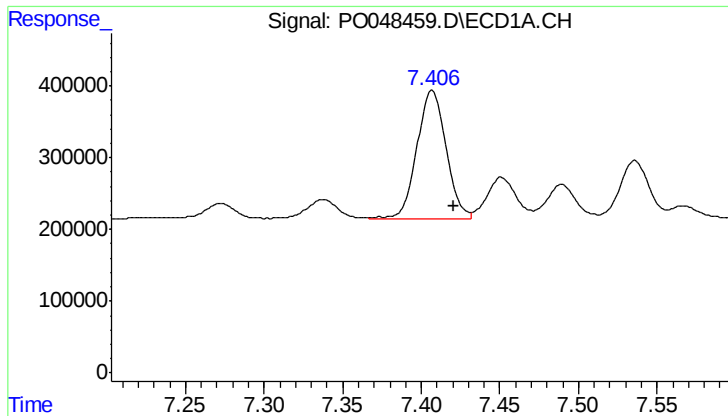
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.013 min
Response: 1978940
Conc: 211.04 ng/ml



#31 AR-1260-1

R.T.: 6.181 min
Delta R.T.: -0.030 min
Response: 2367206
Conc: 214.23 ng/ml m



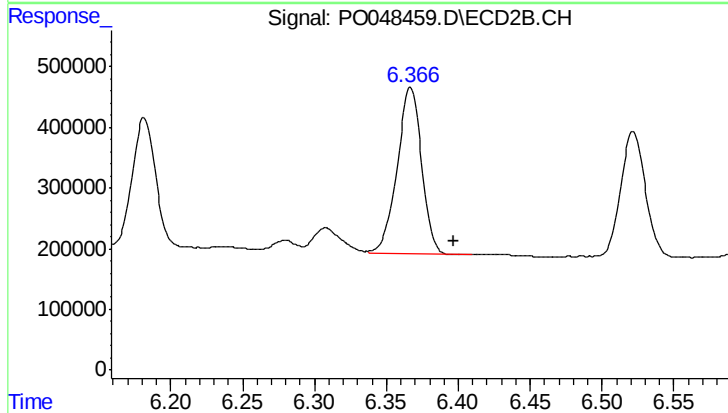
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 2310896
Conc: 207.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BSD

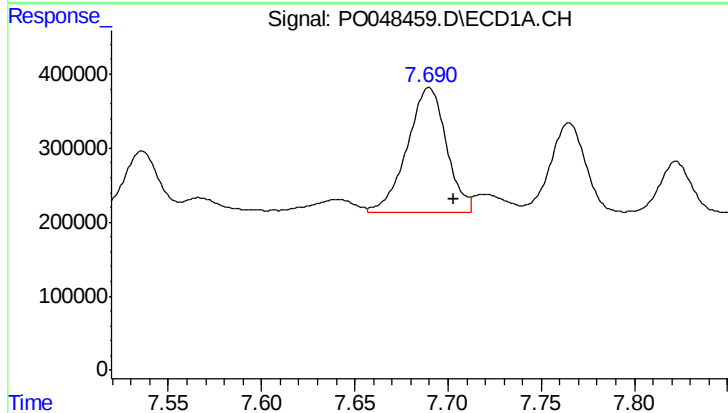
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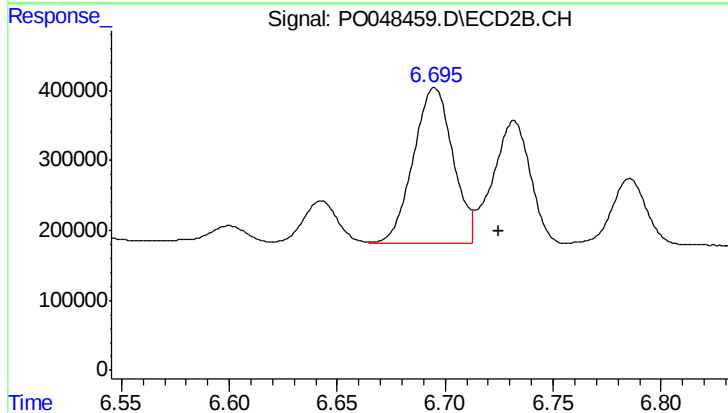
#32 AR-1260-2

R.T.: 6.367 min
Delta R.T.: -0.030 min
Response: 3245238
Conc: 242.04 ng/ml



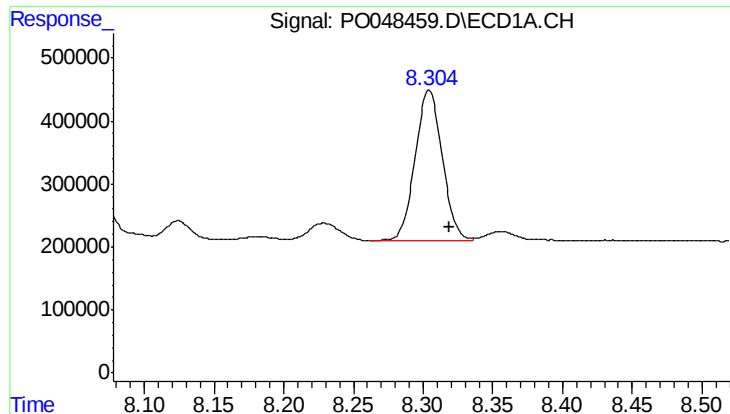
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 2450691
Conc: 190.48 ng/ml



#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: -0.030 min
Response: 2850161
Conc: 196.05 ng/ml m



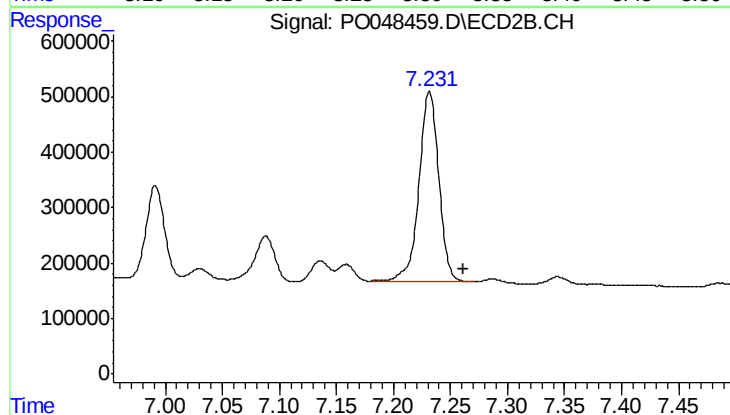
#34 AR-1260-4

R.T.: 8.304 min
Delta R.T.: -0.014 min
Response: 3235628
Conc: 181.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112154BSD

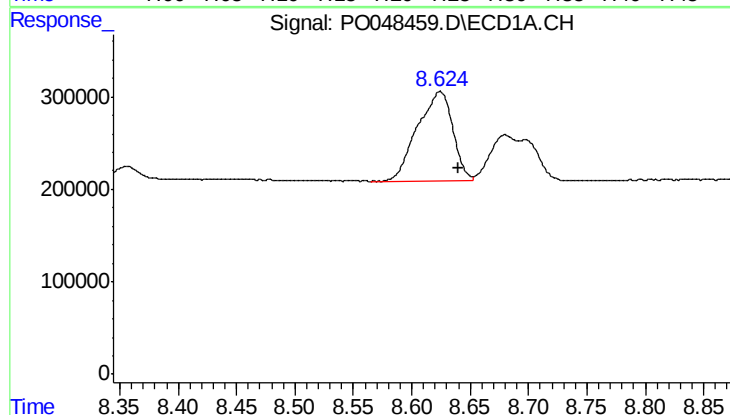
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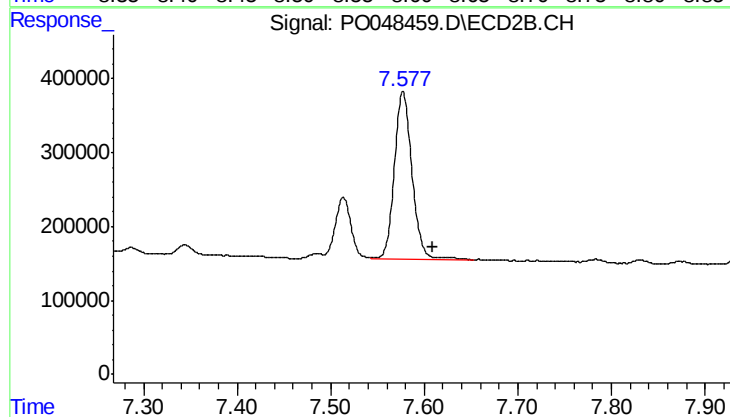
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.030 min
Response: 4174204
Conc: 189.70 ng/ml



#35 AR-1260-5

R.T.: 8.624 min
Delta R.T.: -0.016 min
Response: 2053217
Conc: 179.80 ng/ml



#35 AR-1260-5

R.T.: 7.577 min
Delta R.T.: -0.032 min
Response: 2953638
Conc: 189.34 ng/ml