

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062518\
 Data File : P0046229.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 21:24
 Operator : SM/UA
 Sample : J3241-13MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-06-062218-AMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:22:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:44:17 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...	4.379	3.606	7575082	2993310	13.158	12.193m
2) SA Decachlor...	10.047	8.575	4601478	1433904	10.162	8.719
Target Compounds						
3) L1 AR-1016-1	5.276	4.467	1264328	1257687	91.975	185.704m#
4) L1 AR-1016-2	5.624	4.921	3444889	1179663	186.756	224.056m
5) L1 AR-1016-3	5.721	4.965	3597930	1018637	237.149	164.615m#
6) L1 AR-1016-4	6.155	5.129	2454348	857816	155.656	126.001m
7) L1 AR-1016-5	6.390	5.483	1876285	1356412	141.603m	213.798m#
31) L7 AR-1260-1	7.136	6.158	3905418	1644840	138.230	133.410m
32) L7 AR-1260-2	7.391	6.344	4524175	2238670	136.397	150.749m
33) L7 AR-1260-3	7.671	6.671	5363802	2233983	137.215	142.034m
34) L7 AR-1260-4	8.285	7.207	6297905	3009890	119.455	129.362
35) L7 AR-1260-5	8.600	7.554	4067977	2159467	125.913	127.230

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

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Data File : P0046229.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 21:24
Operator : SM/UA
Sample : J3241-13MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

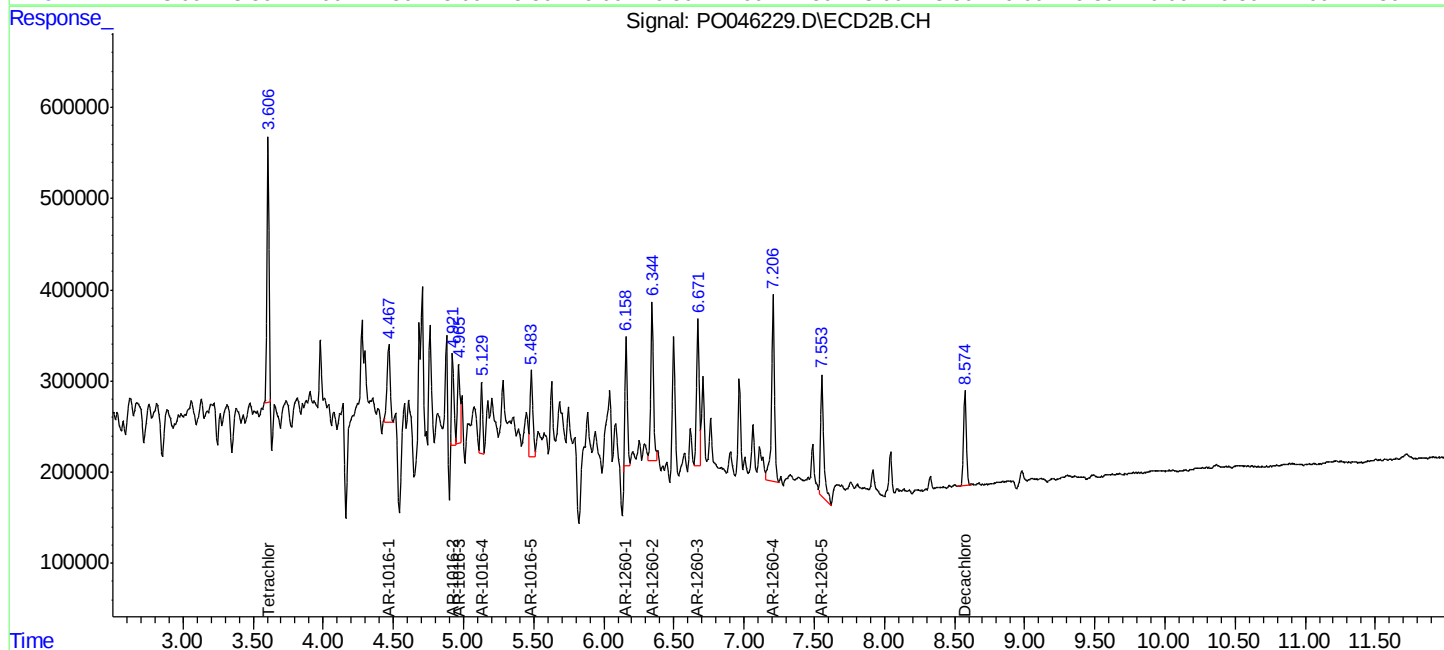
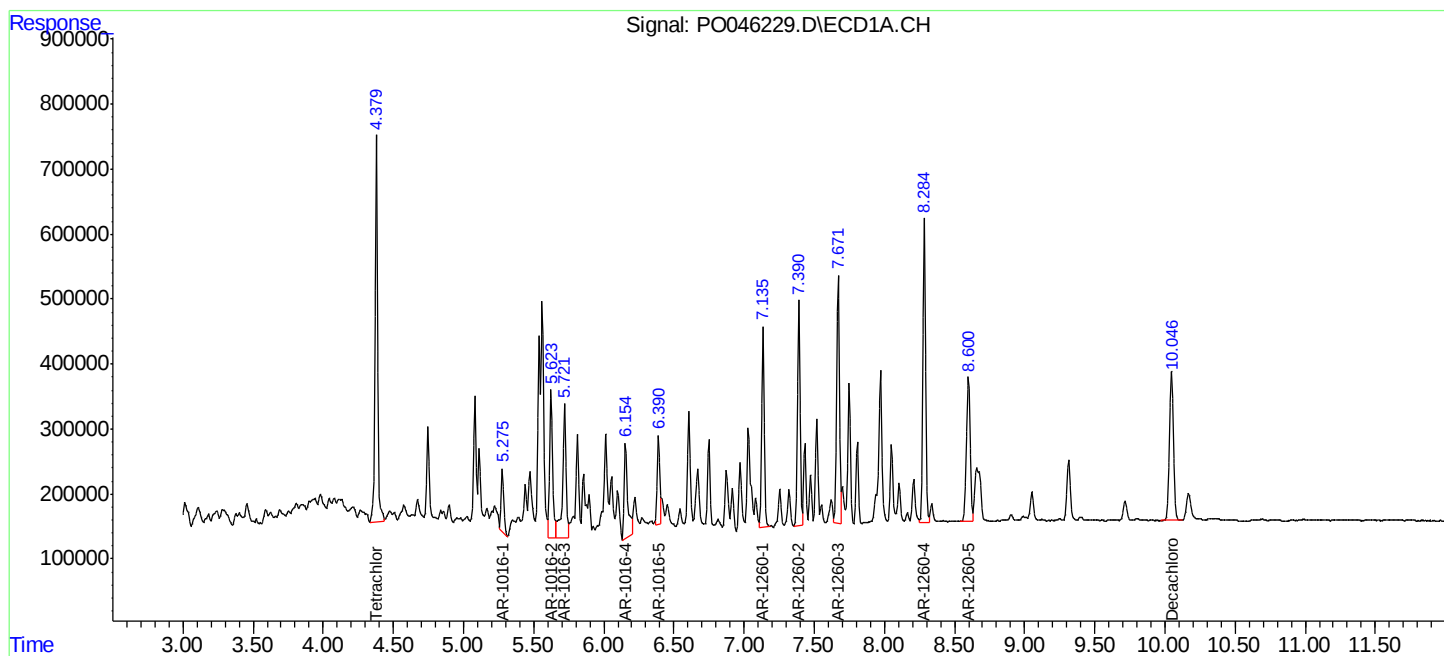
Instrument :
ECD_O
ClientSampleId :
HR-06-062218-AMS

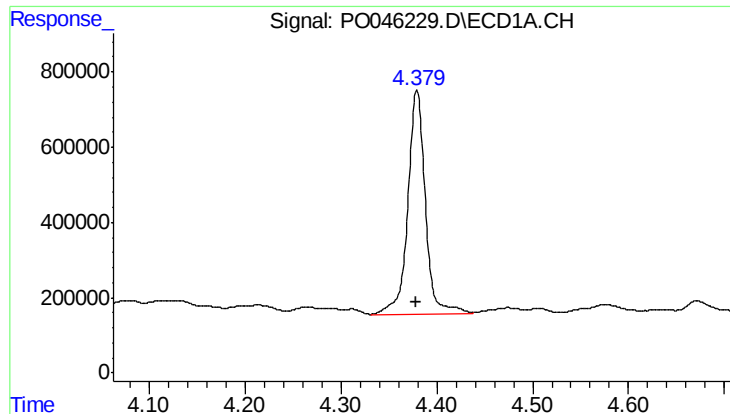
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 04:22:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
Quant Title : GC EXTRACTABLES
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Response 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





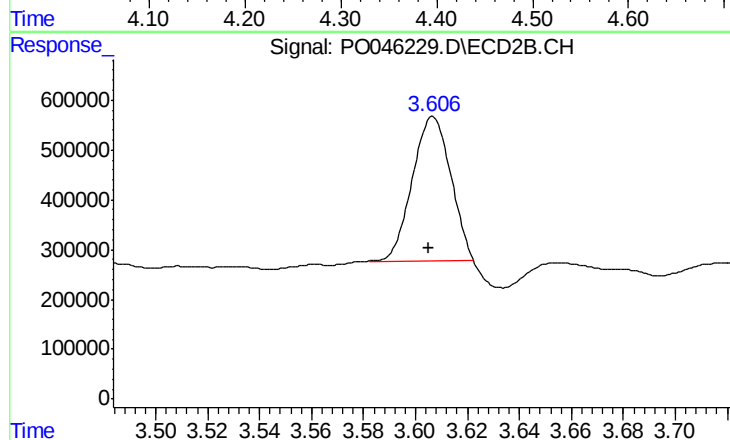
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: 0.001 min
Response: 7575082
Conc: 13.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-062218-AMS

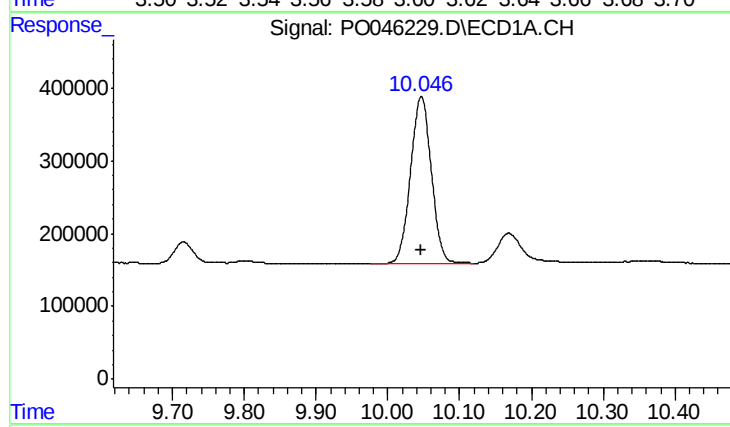
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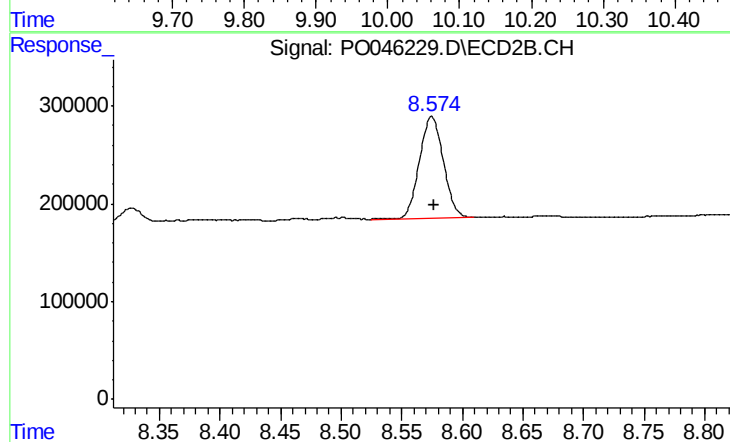
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 2993310
Conc: 12.19 ng/ml m



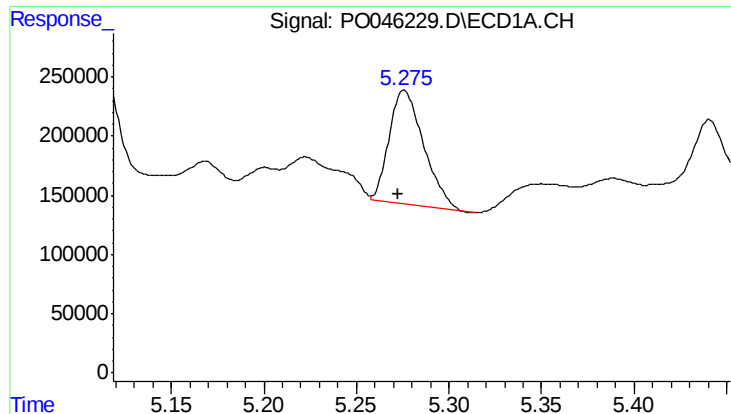
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: 0.000 min
Response: 4601478
Conc: 10.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.575 min
Delta R.T.: -0.001 min
Response: 1433904
Conc: 8.72 ng/ml



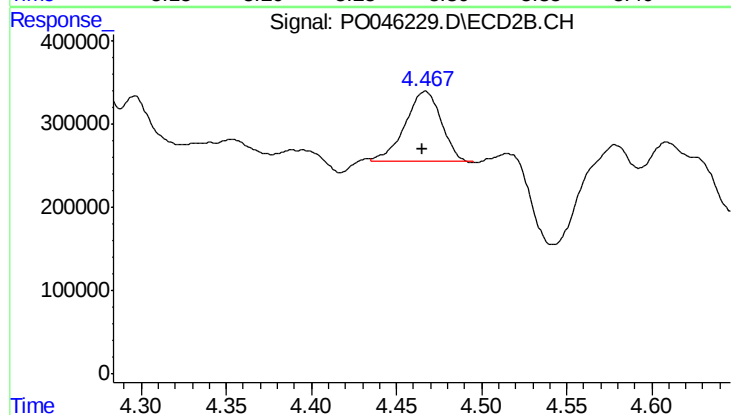
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.003 min
Response: 1264328
Conc: 91.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-062218-AMS

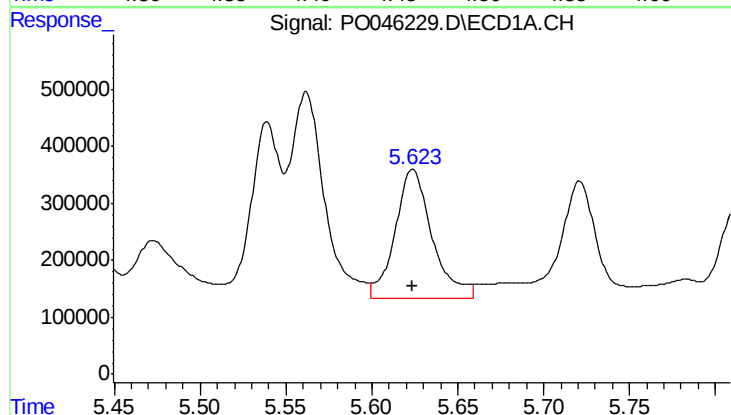
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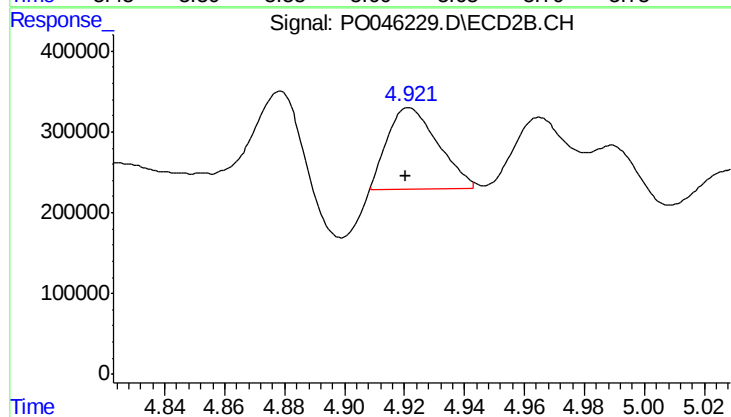
#3 AR-1016-1

R.T.: 4.467 min
Delta R.T.: 0.001 min
Response: 1257687
Conc: 185.70 ng/ml m



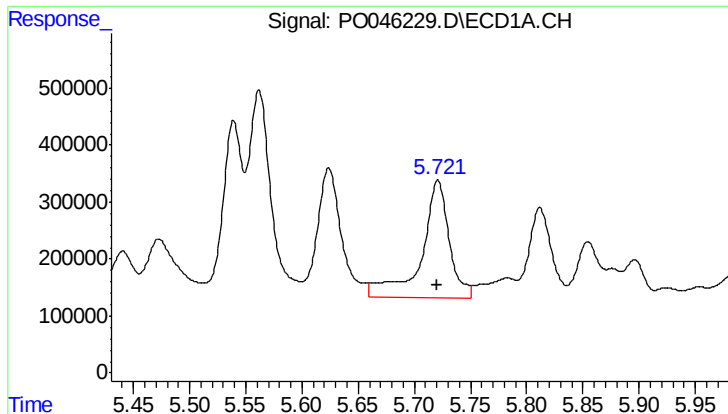
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 3444889
Conc: 186.76 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1179663
Conc: 224.06 ng/ml m



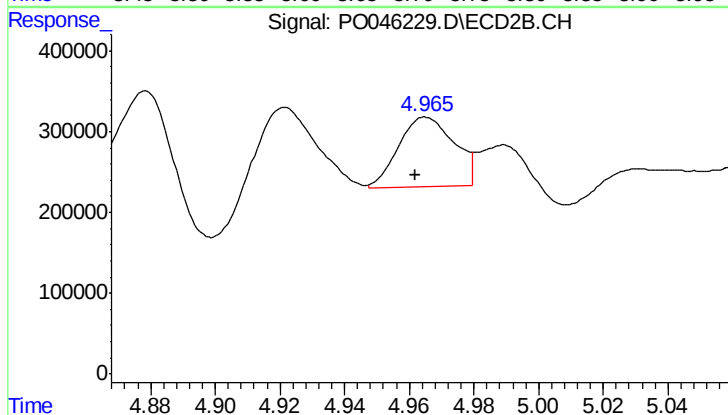
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 3597930
Conc: 237.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-062218-AMS

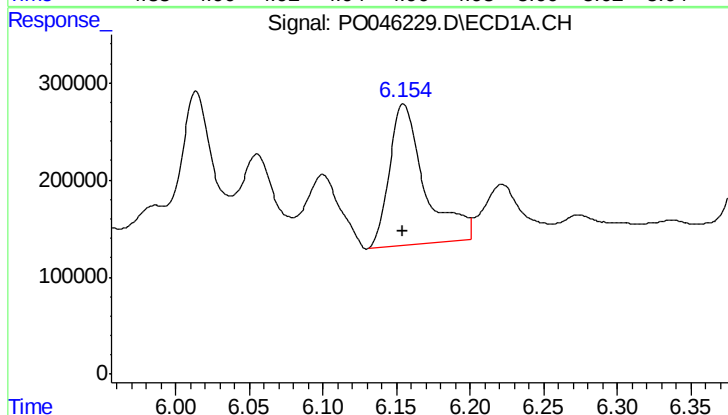
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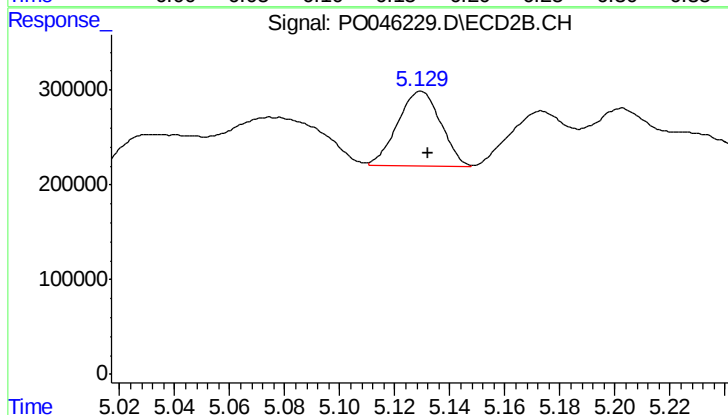
#5 AR-1016-3

R.T.: 4.965 min
Delta R.T.: 0.003 min
Response: 1018637
Conc: 164.62 ng/ml m



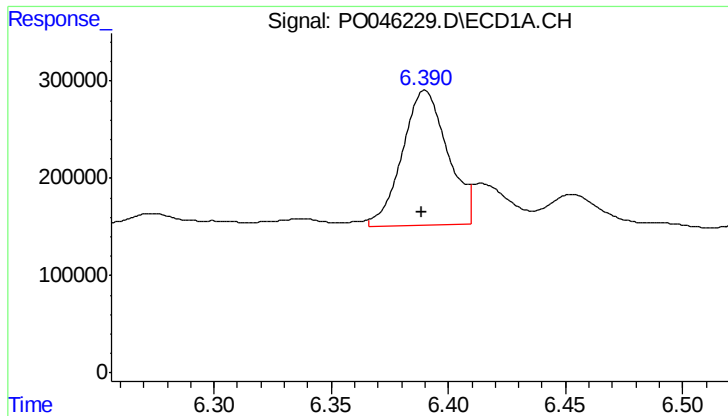
#6 AR-1016-4

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 2454348
Conc: 155.66 ng/ml



#6 AR-1016-4

R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 857816
Conc: 126.00 ng/ml m



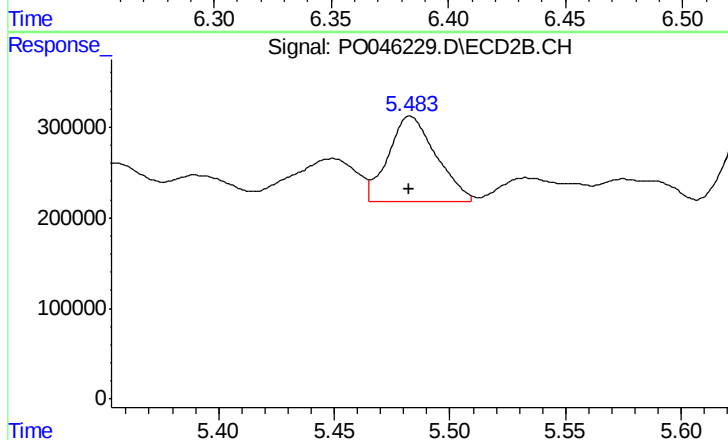
#7 AR-1016-5

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 1876285
Conc: 141.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-062218-AMS

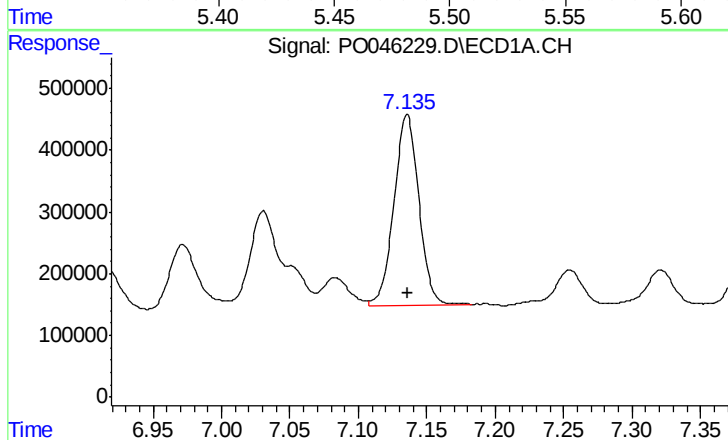
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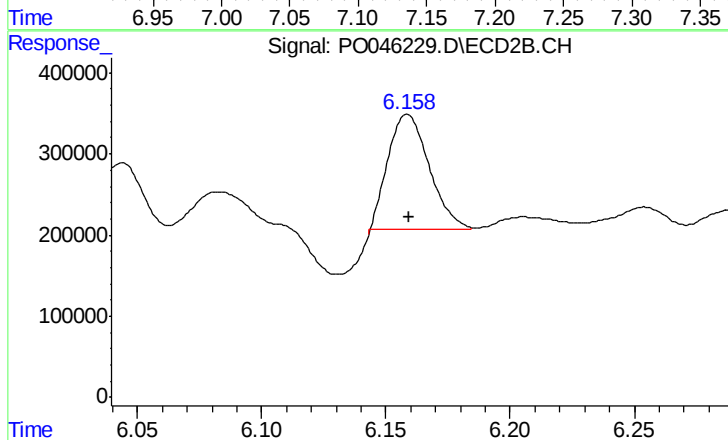
#7 AR-1016-5

R.T.: 5.483 min
Delta R.T.: 0.000 min
Response: 1356412
Conc: 213.80 ng/ml m



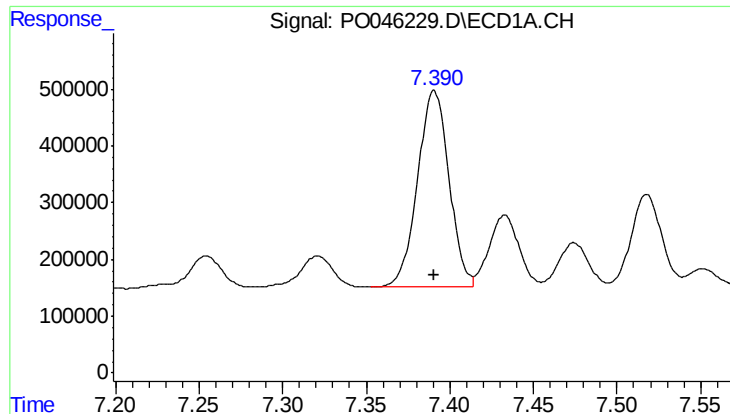
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 3905418
Conc: 138.23 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 1644840
Conc: 133.41 ng/ml m



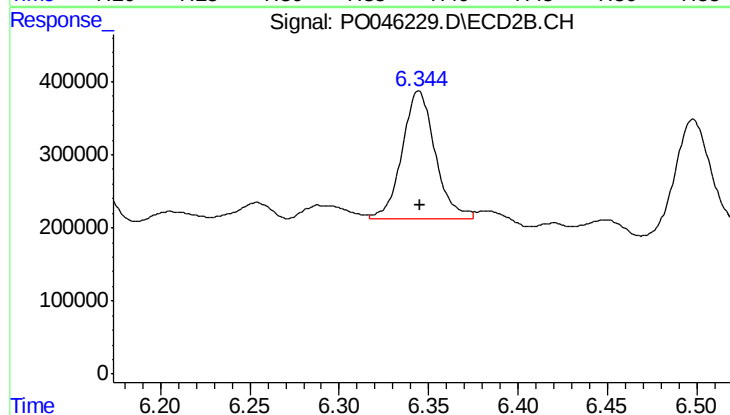
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 4524175
Conc: 136.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-062218-AMS

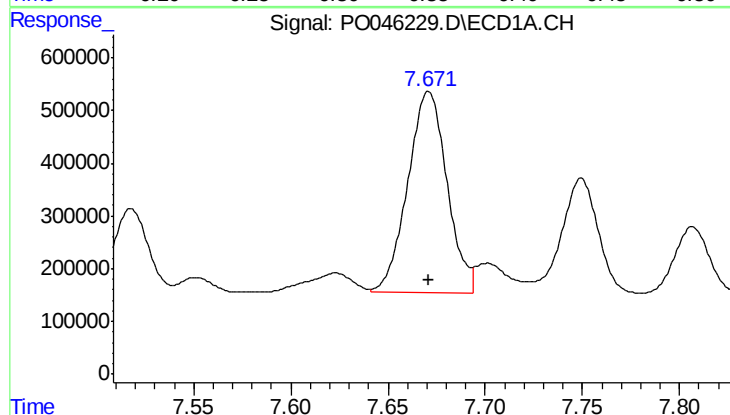
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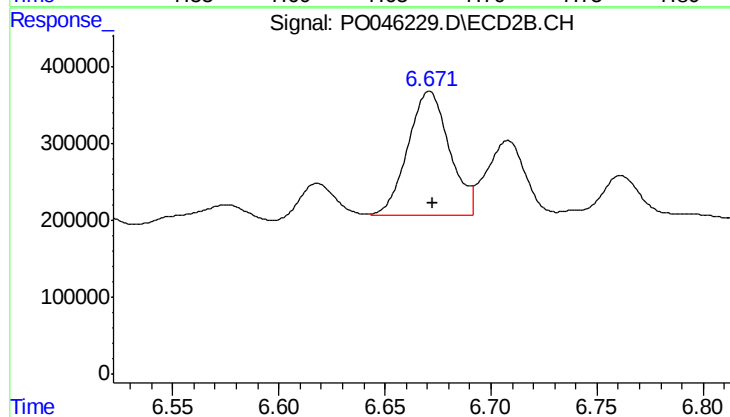
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: -0.001 min
Response: 2238670
Conc: 150.75 ng/ml m



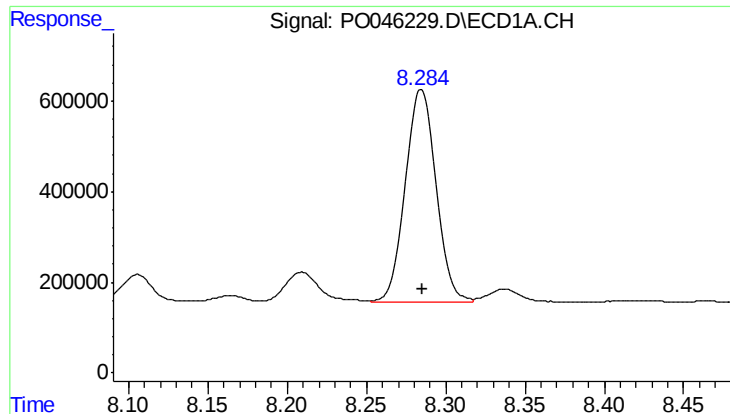
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 5363802
Conc: 137.22 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.002 min
Response: 2233983
Conc: 142.03 ng/ml m



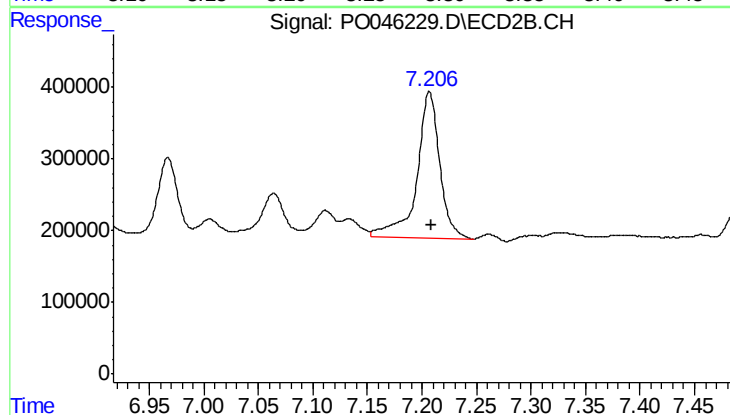
#34 AR-1260-4

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 6297905
Conc: 119.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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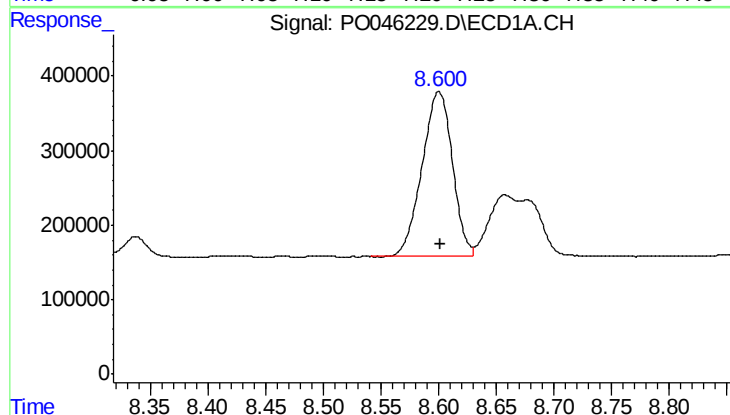
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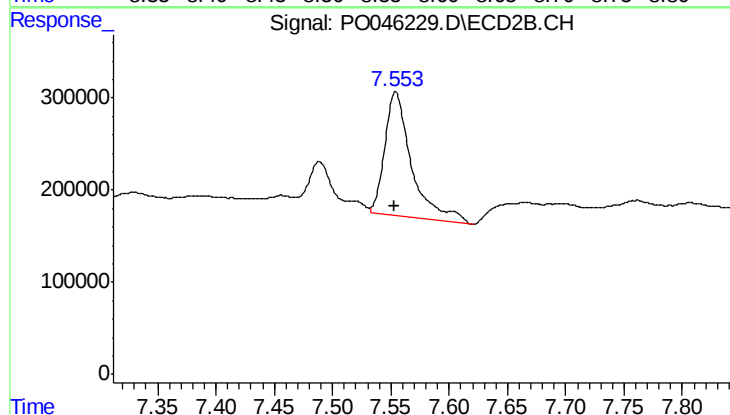
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 3009890
Conc: 129.36 ng/ml



#35 AR-1260-5

R.T.: 8.600 min
Delta R.T.: -0.002 min
Response: 4067977
Conc: 125.91 ng/ml



#35 AR-1260-5

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 2159467
Conc: 127.23 ng/ml