

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062518\
 Data File : P0046220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 18:54
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 03:54:09 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...	4.378	3.605	33237261	13205909	57.734	53.794
2) SA Decachlor...	10.048	8.576	24237509	8698359	53.527	52.894
Target Compounds						
3) L1 AR-1016-1	5.273	4.465	7421487	3612234	539.887	533.364
4) L1 AR-1016-2	5.623	4.919	10087400	2801412	546.864	532.079
5) L1 AR-1016-3	5.721	4.961	8301139	3394510	547.151	548.564
6) L1 AR-1016-4	6.154	5.131	8579535	3537360	544.119	519.590m
7) L1 AR-1016-5	6.390	5.481	6761662	3456634	510.301	544.837
31) L7 AR-1260-1	7.136	6.158	15243758	6288184	539.542	510.024
32) L7 AR-1260-2	7.391	6.345	16972656	7605969	511.700	512.175
33) L7 AR-1260-3	7.671	6.671	19967104	7938302	510.793	504.708
34) L7 AR-1260-4	8.286	7.207	26626864	11703846	505.042	503.018
35) L7 AR-1260-5	8.601	7.554	16282141	8531158	503.969	502.634

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 18:54
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

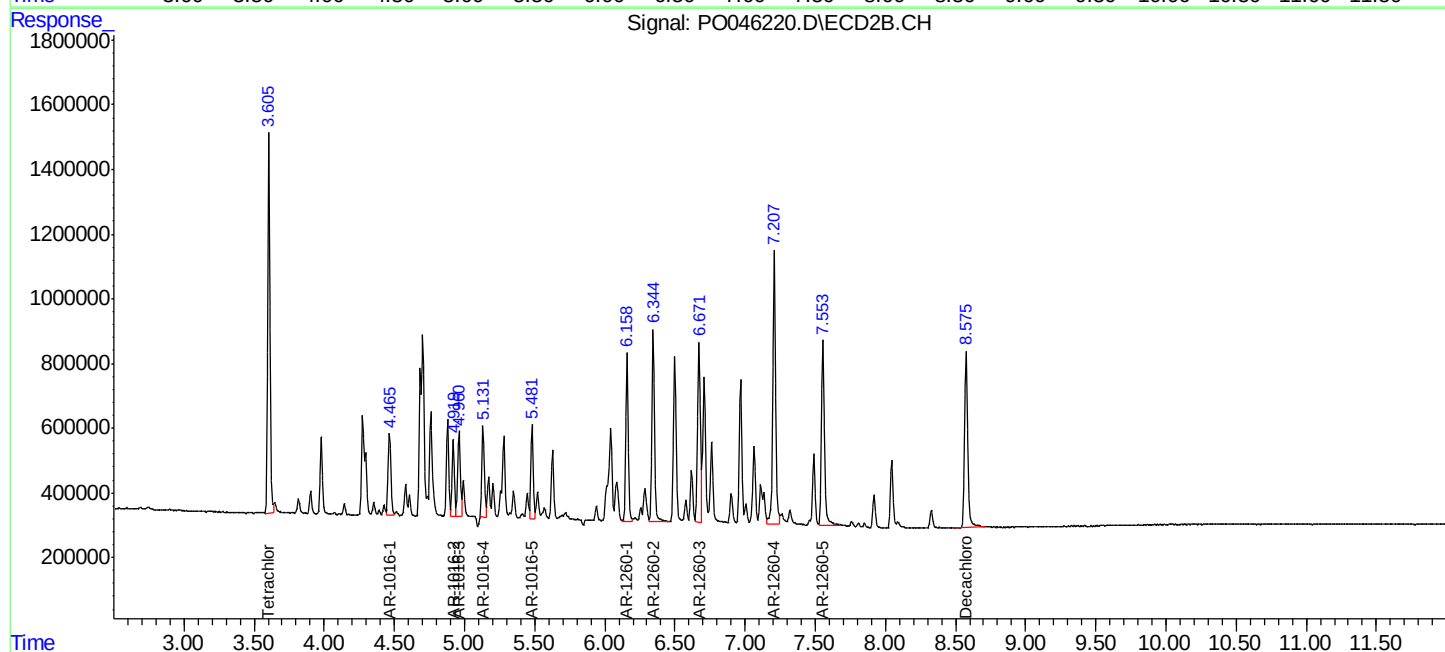
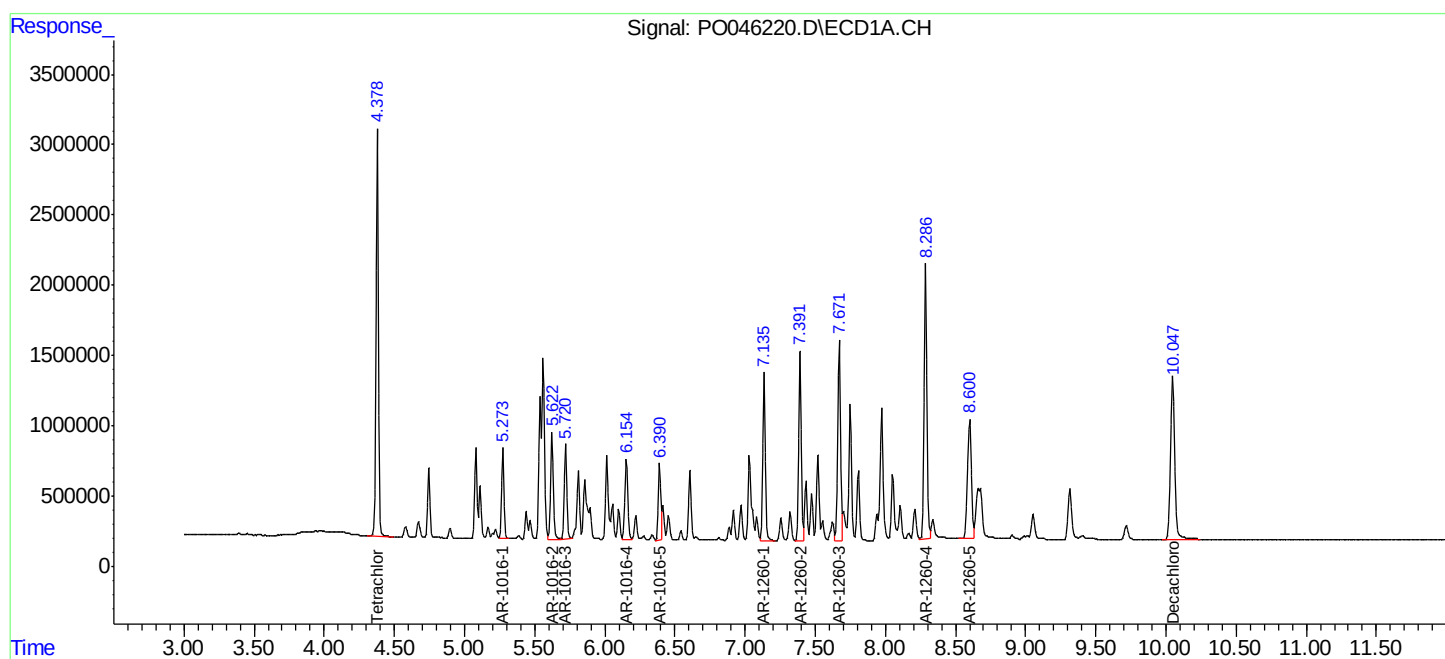
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

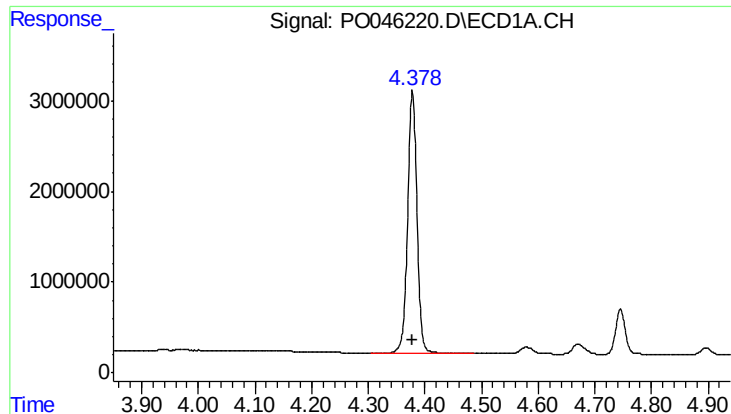
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 03:54:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 25 12:44:17 2018
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Integrator: 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





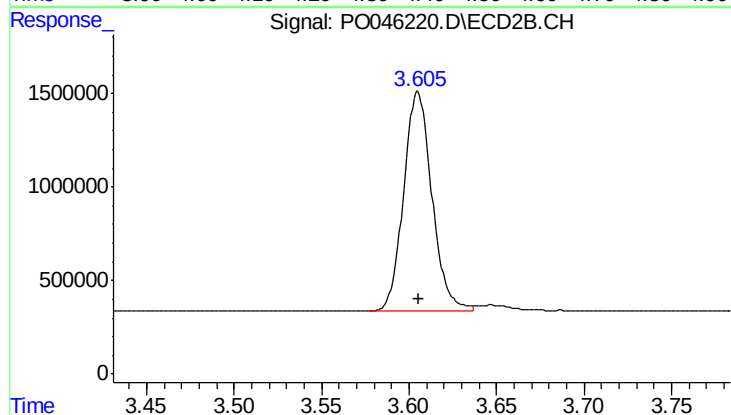
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 33237261
Conc: 57.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

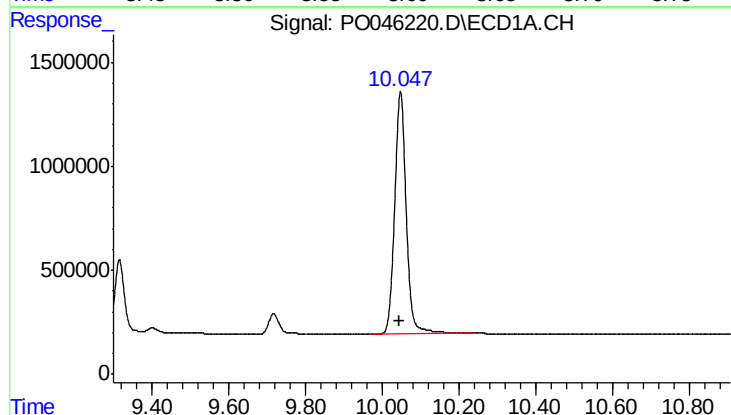
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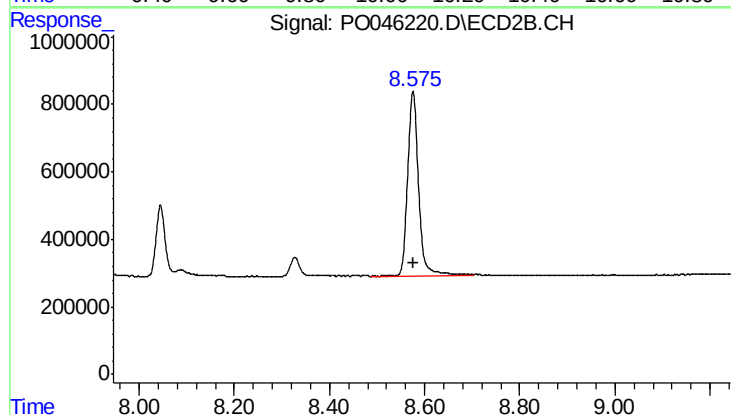
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 13205909
Conc: 53.79 ng/ml



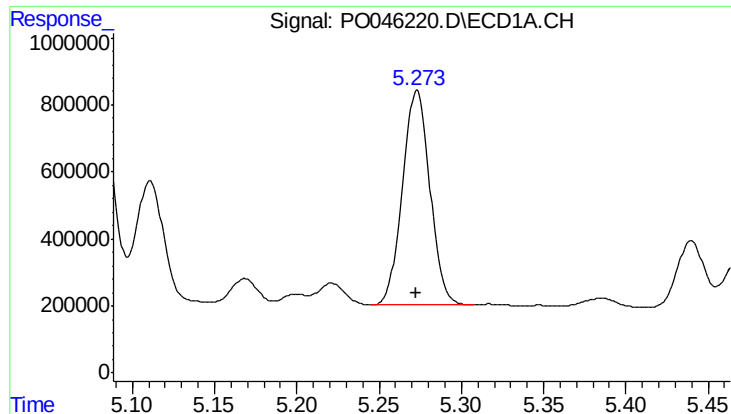
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: 0.002 min
Response: 24237509
Conc: 53.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.576 min
Delta R.T.: 0.000 min
Response: 8698359
Conc: 52.89 ng/ml



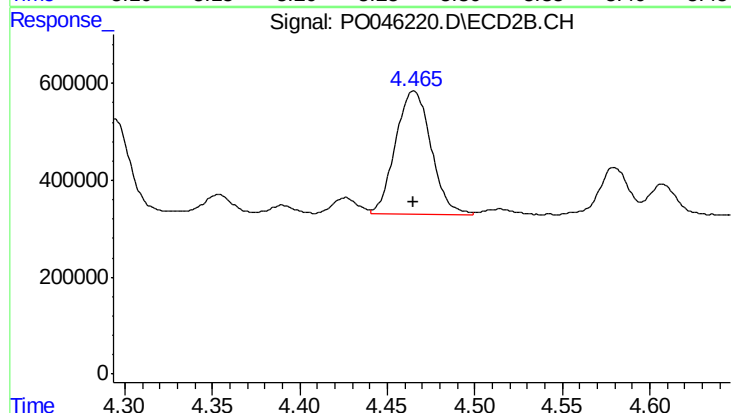
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 7421487
Conc: 539.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

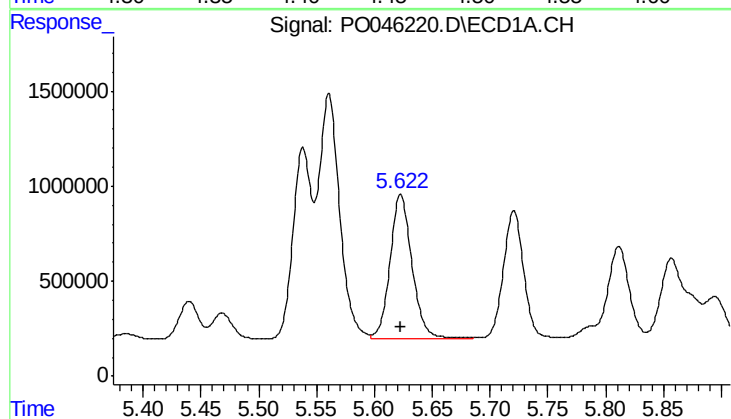
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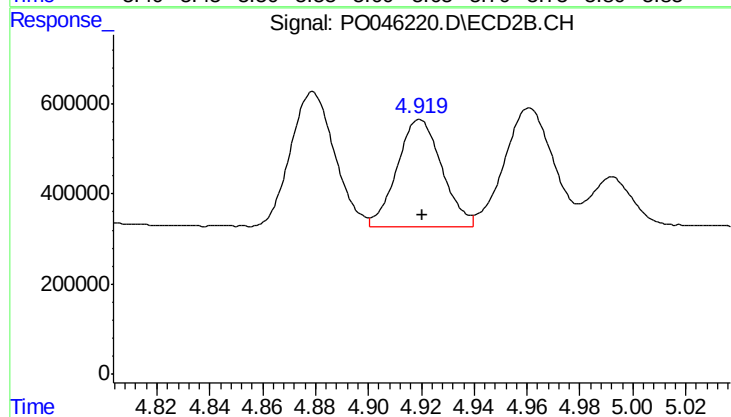
#3 AR-1016-1

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 3612234
Conc: 533.36 ng/ml



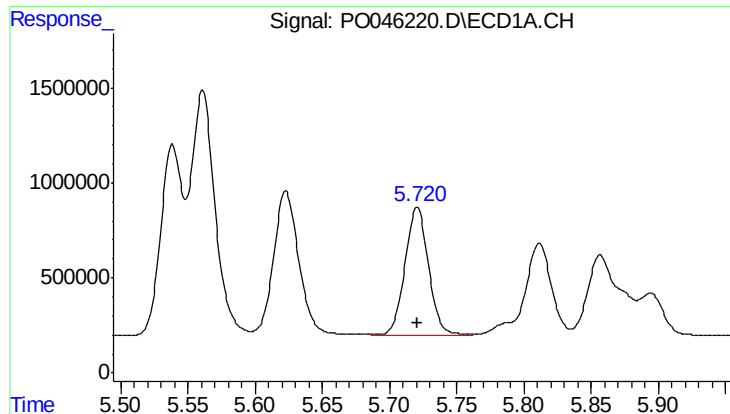
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 10087400
Conc: 546.86 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.001 min
Response: 2801412
Conc: 532.08 ng/ml



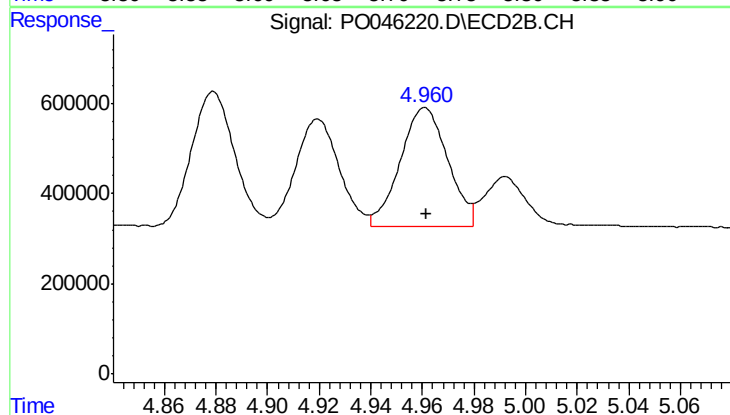
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 8301139
Conc: 547.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

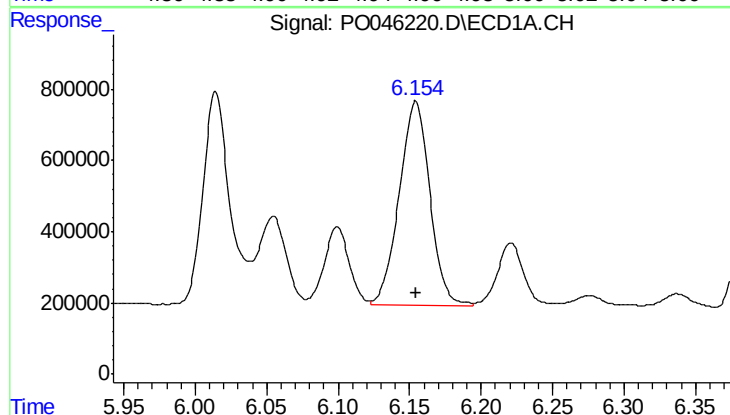
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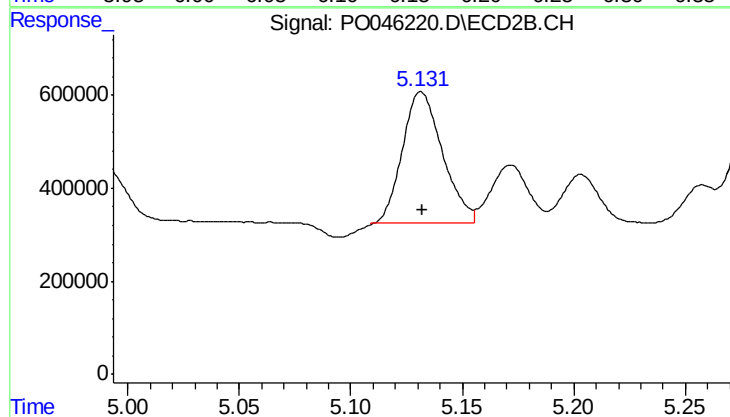
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 3394510
Conc: 548.56 ng/ml



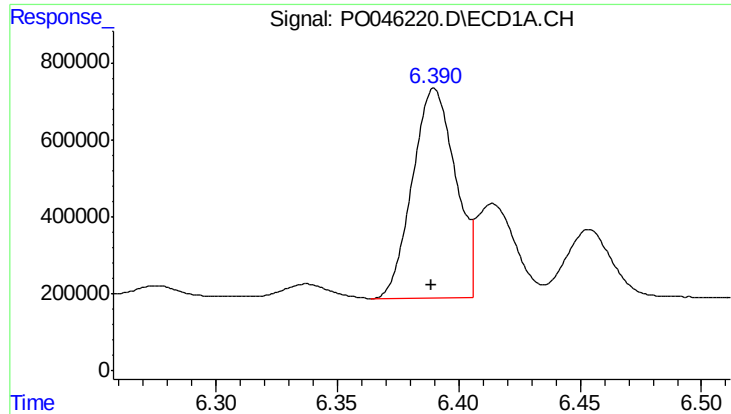
#6 AR-1016-4

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 8579535
Conc: 544.12 ng/ml



#6 AR-1016-4

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 3537360
Conc: 519.59 ng/ml m



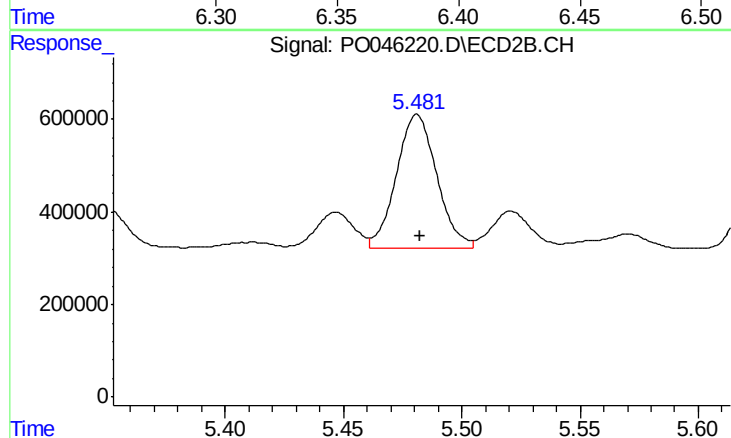
#7 AR-1016-5

R.T.: 6.390 min
Delta R.T.: 0.001 min
Response: 6761662
Conc: 510.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

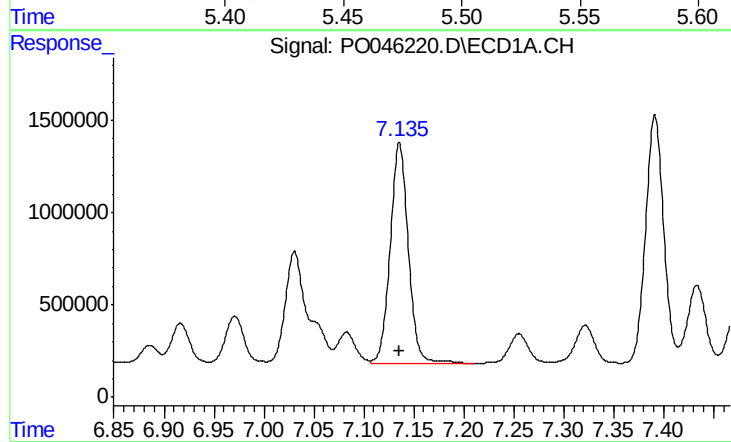
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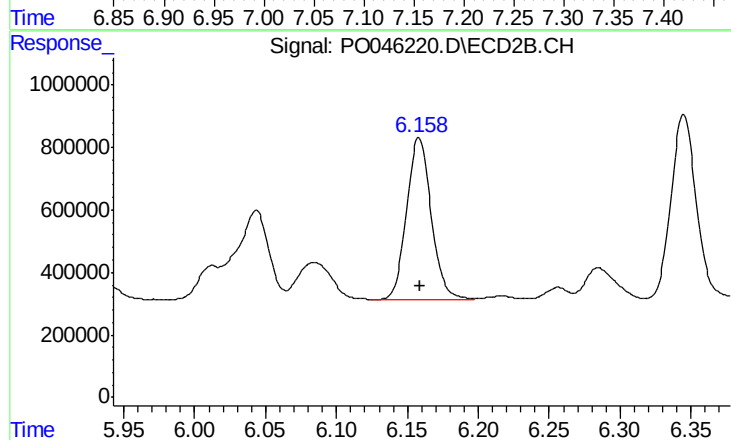
#7 AR-1016-5

R.T.: 5.481 min
Delta R.T.: -0.001 min
Response: 3456634
Conc: 544.84 ng/ml



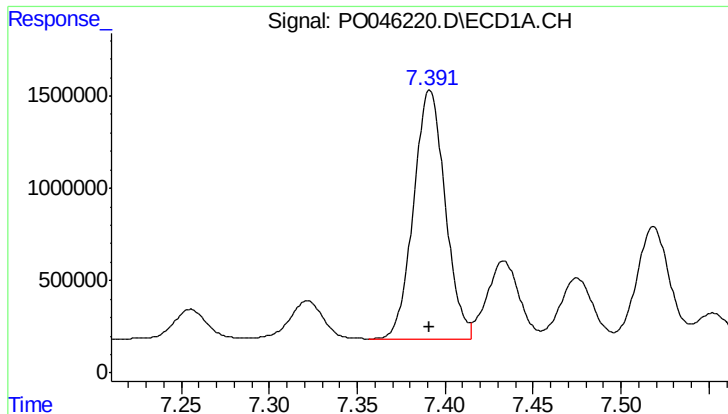
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 15243758
Conc: 539.54 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 6288184
Conc: 510.02 ng/ml



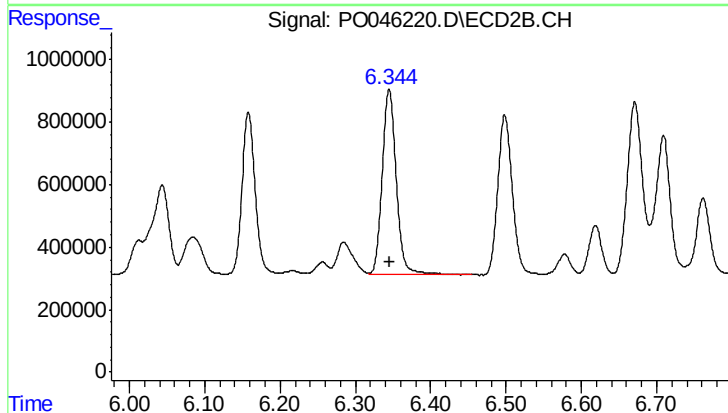
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 16972656
Conc: 511.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

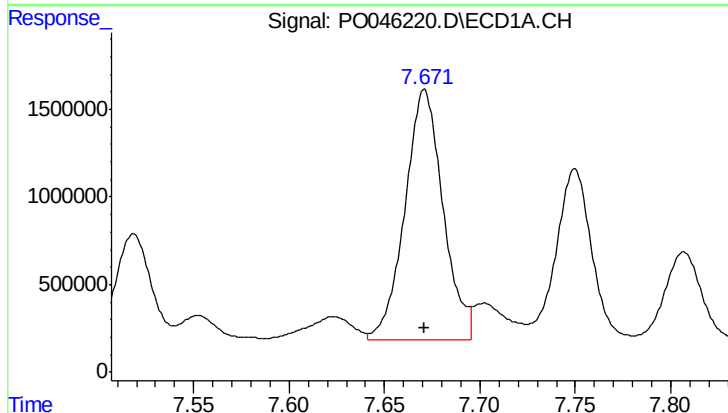
Manual Integrations
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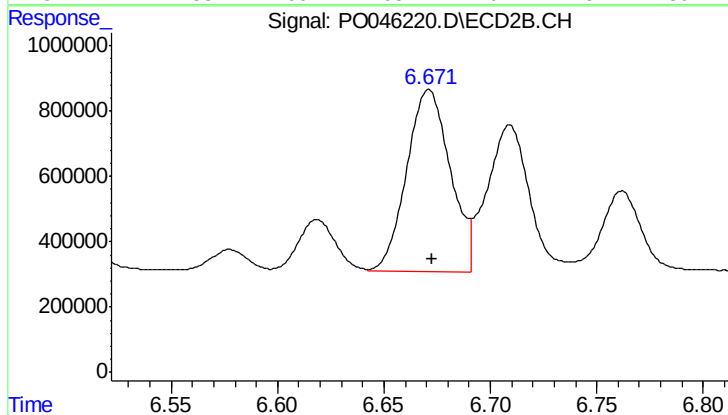
#32 AR-1260-2

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 7605969
Conc: 512.18 ng/ml



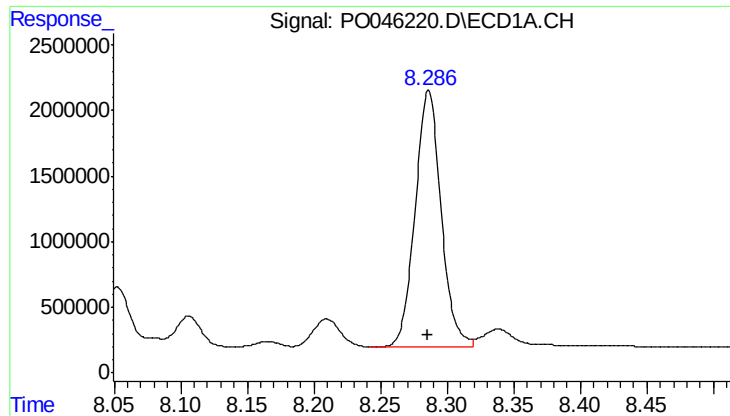
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 19967104
Conc: 510.79 ng/ml



#33 AR-1260-3

R.T.: 6.671 min
Delta R.T.: -0.001 min
Response: 7938302
Conc: 504.71 ng/ml



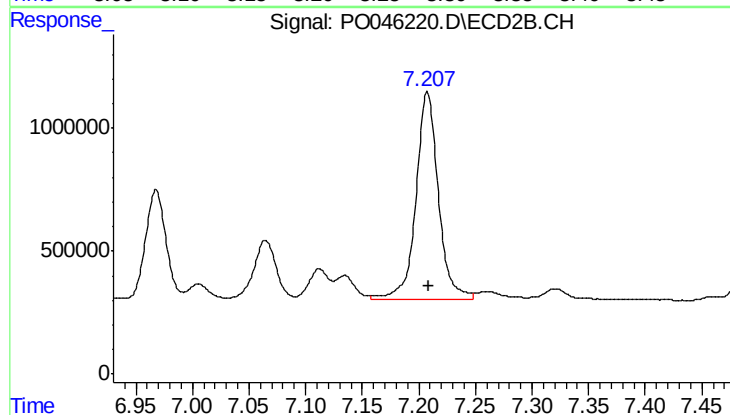
#34 AR-1260-4

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 26626864
Conc: 505.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

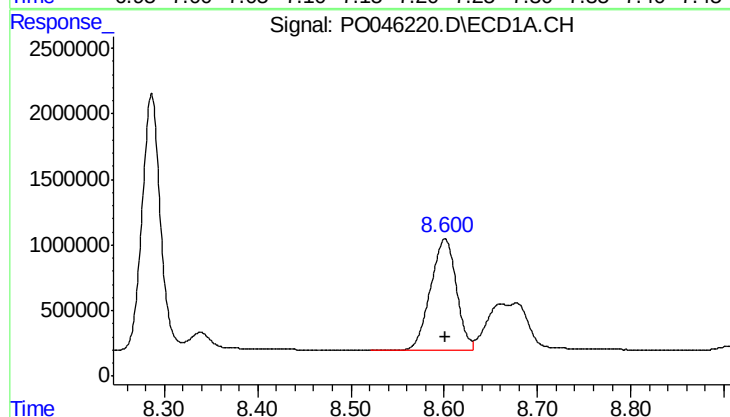
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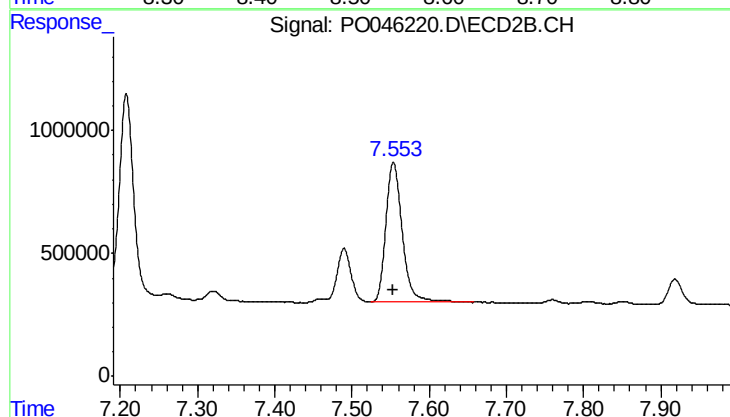
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 11703846
Conc: 503.02 ng/ml



#35 AR-1260-5

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 16282141
Conc: 503.97 ng/ml



#35 AR-1260-5

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 8531158
Conc: 502.63 ng/ml