

Data Path : P:\HPCHEM1\ECD 0\Data\P0020418\
 Data File : P0042047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2018 19:13
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 02:38:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.123	3.360	10174296	15305049	52.714	52.723
2) SA Decachlor...	9.526	8.160	10142426	15162799	43.168	42.399
Target Compounds						
3) L1 AR-1016-1	4.992	4.183	2905267	4412337	561.130	587.092
4) L1 AR-1016-2	5.333	4.622	4127806	3778560	575.509	538.072
5) L1 AR-1016-3	5.427	4.661	3368966	4733160	565.334	558.971
6) L1 AR-1016-4	5.714	4.825	3219275	5200754	531.931	558.113m
7) L1 AR-1016-5	5.851	4.966	3483892	4587404	539.339	462.694m
31) L7 AR-1260-1	6.814	5.821	6678024	11843866	530.859	554.835
32) L7 AR-1260-2	7.066	6.008	8934507	16639599	513.495	526.791
33) L7 AR-1260-3	7.341	6.154	9855384	13800111	491.009	528.736
34) L7 AR-1260-4	7.420	6.325	7114199	16212491	604.841	475.477
35) L7 AR-1260-5	7.941	6.856	14997707	30743798	570.199	573.001

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020418\
Data File : PO042047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2018 19:13
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

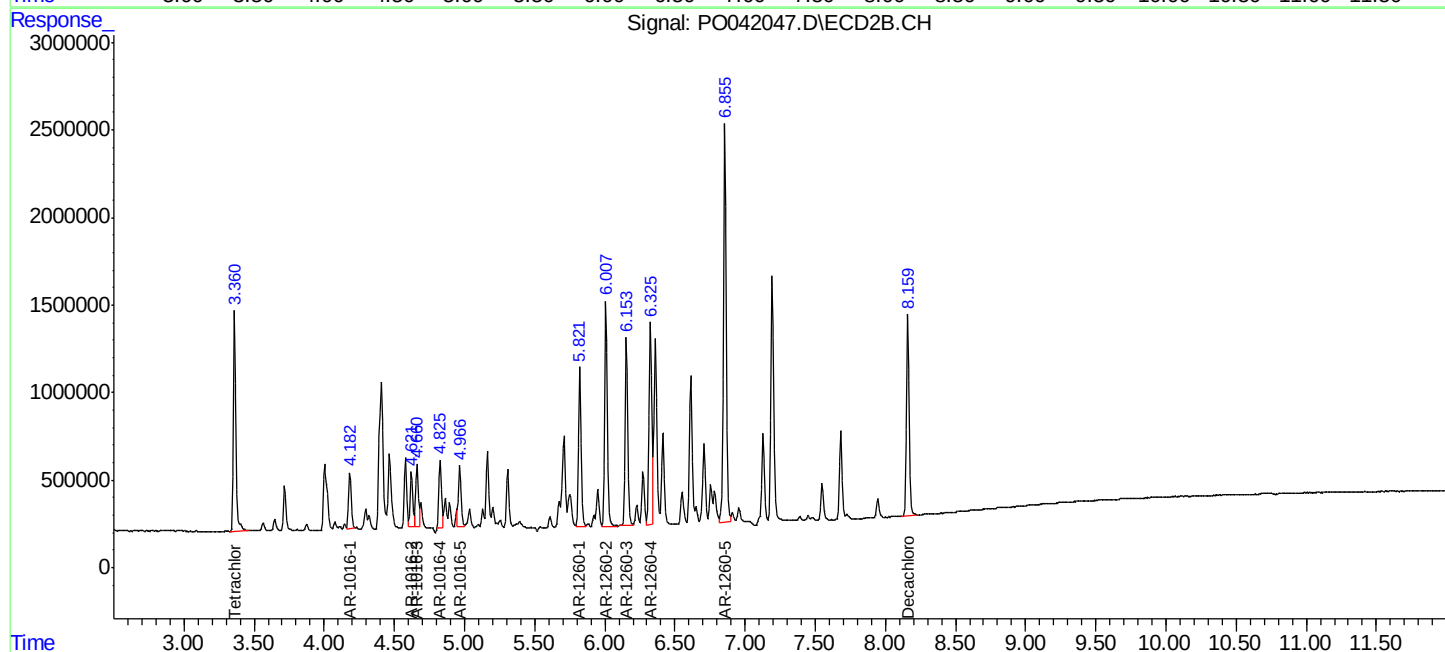
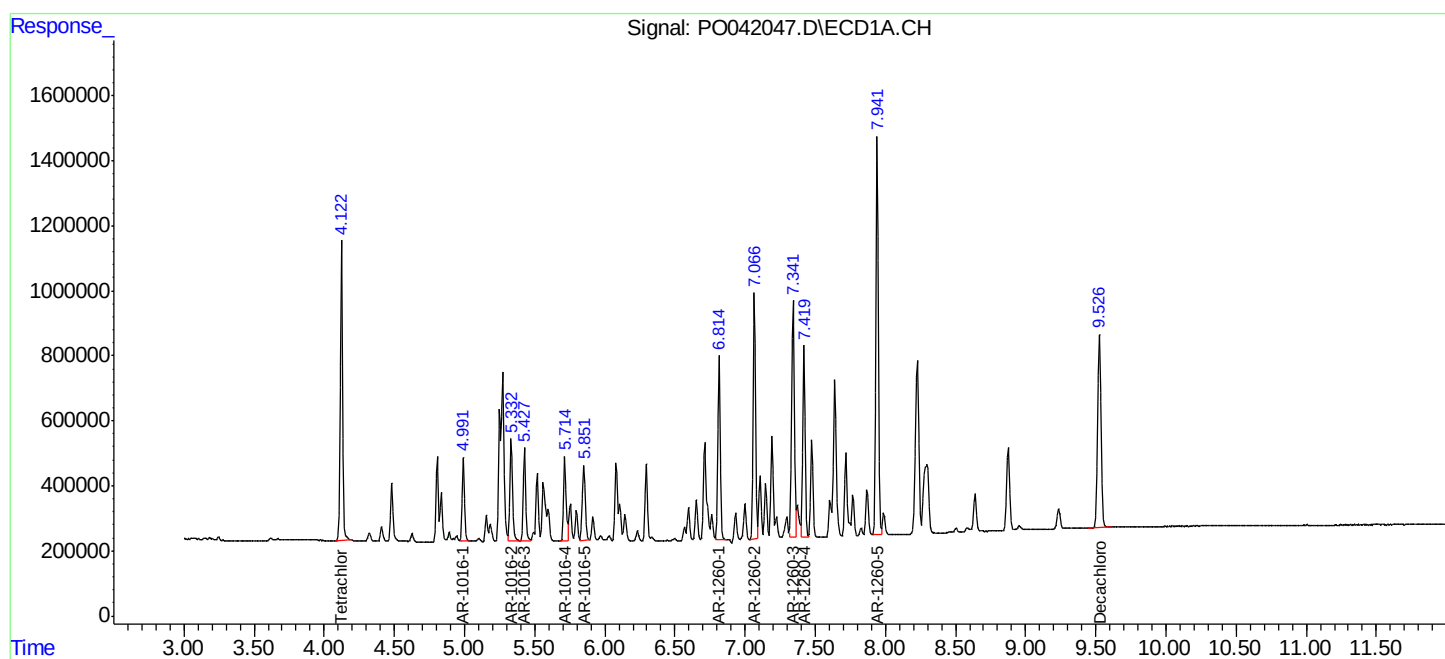
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

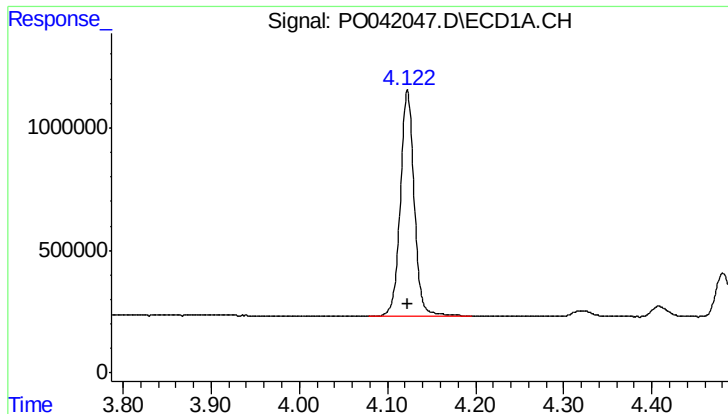
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 02:38:29 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





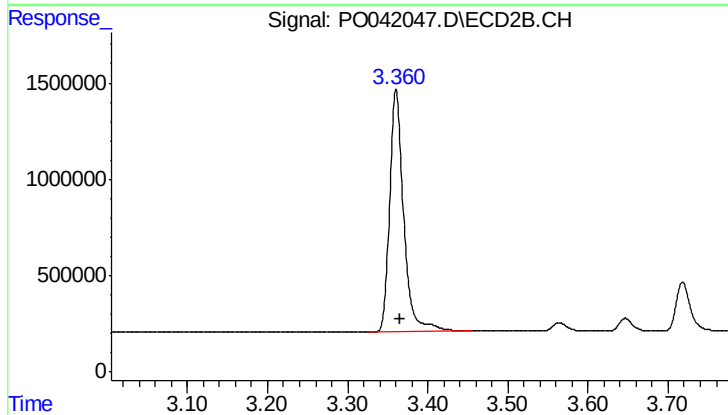
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 10174296
Conc: 52.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

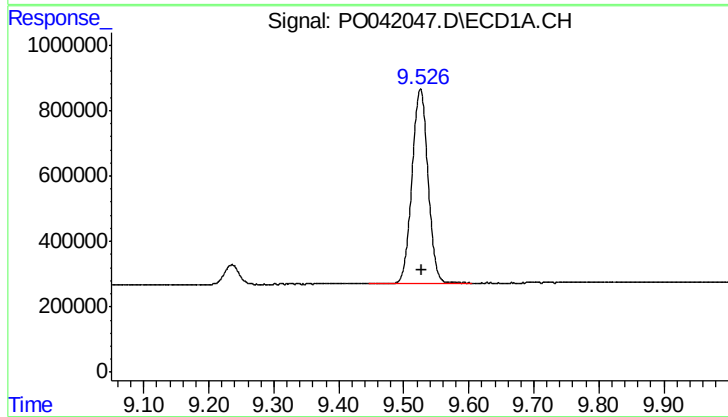
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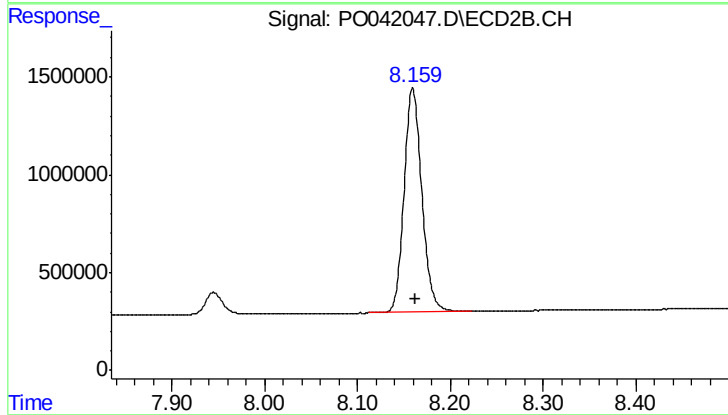
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 15305049
Conc: 52.72 ng/ml



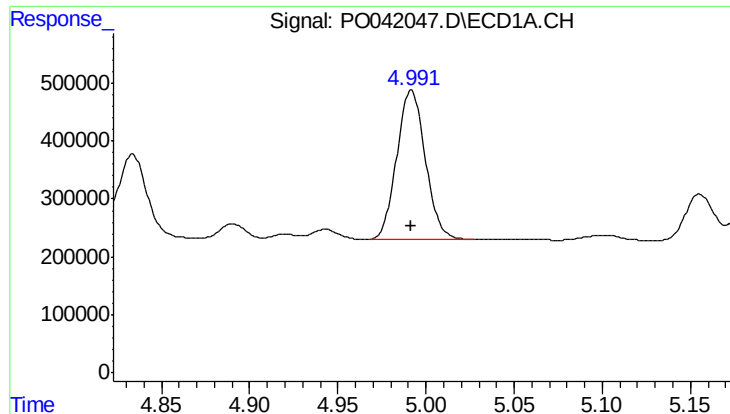
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 10142426
Conc: 43.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 15162799
Conc: 42.40 ng/ml



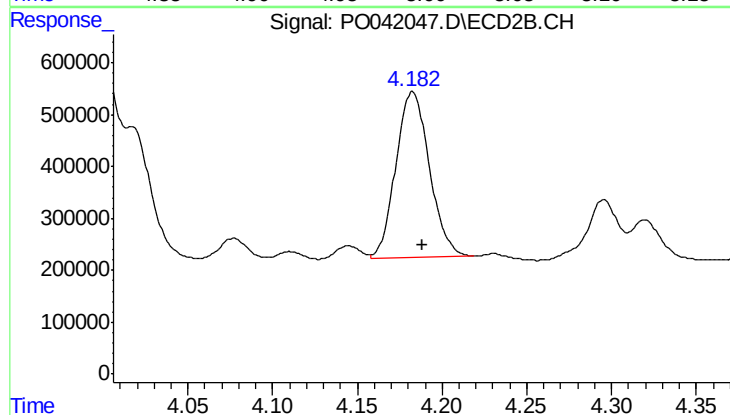
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 2905267
Conc: 561.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

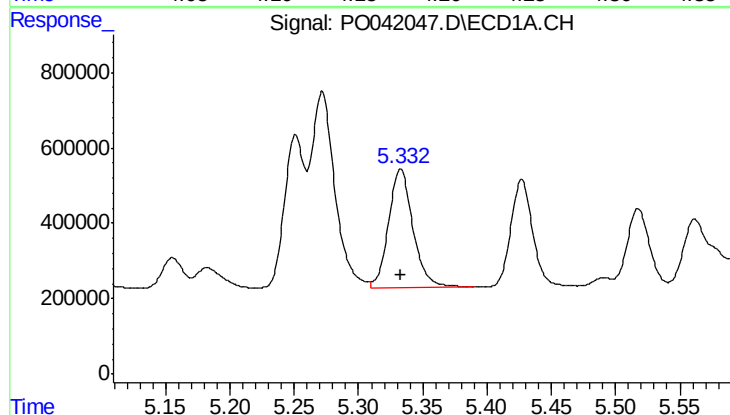
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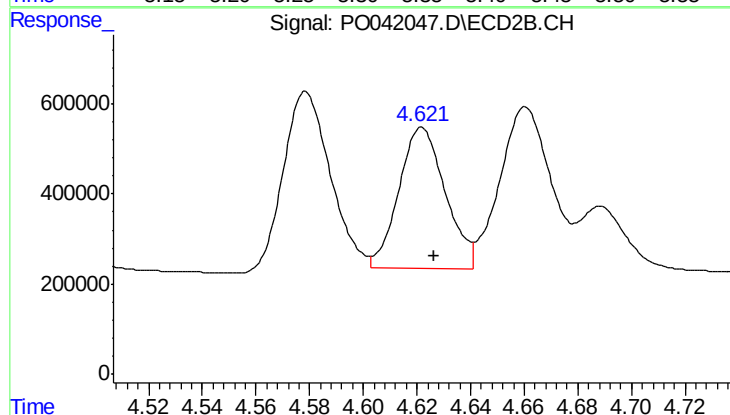
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.006 min
Response: 4412337
Conc: 587.09 ng/ml



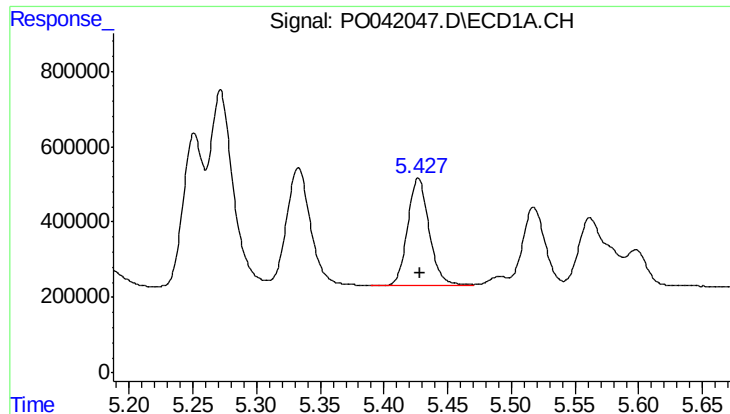
#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 4127806
Conc: 575.51 ng/ml



#4 AR-1016-2

R.T.: 4.622 min
Delta R.T.: -0.005 min
Response: 3778560
Conc: 538.07 ng/ml



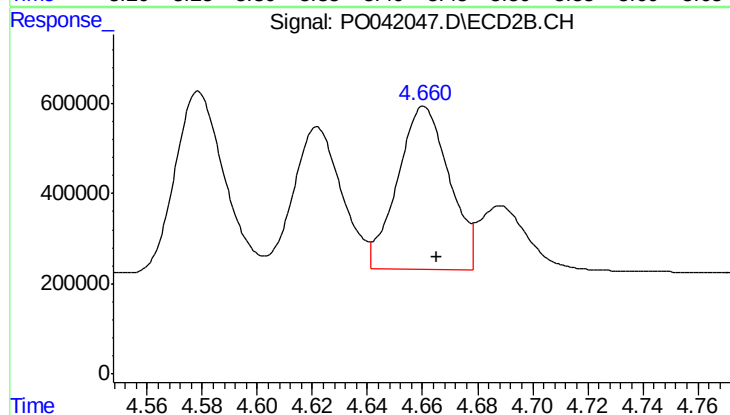
#5 AR-1016-3

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 3368966
Conc: 565.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

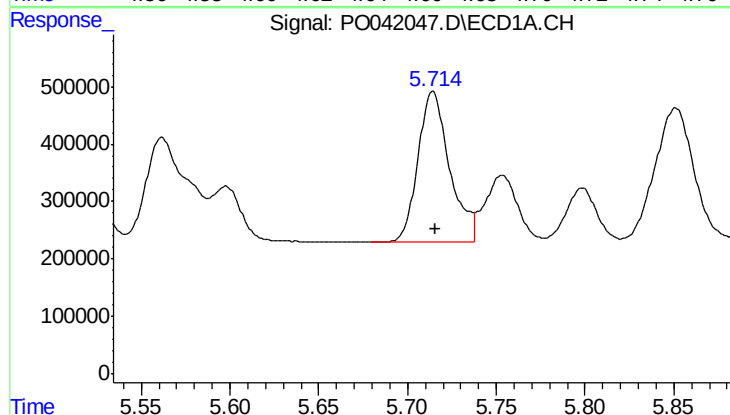
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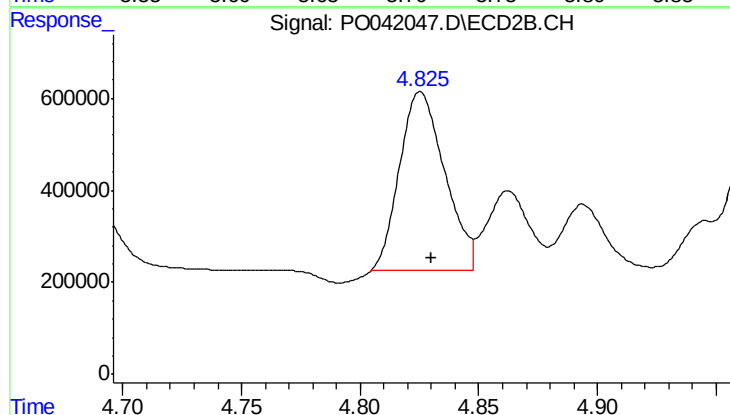
#5 AR-1016-3

R.T.: 4.661 min
Delta R.T.: -0.005 min
Response: 4733160
Conc: 558.97 ng/ml



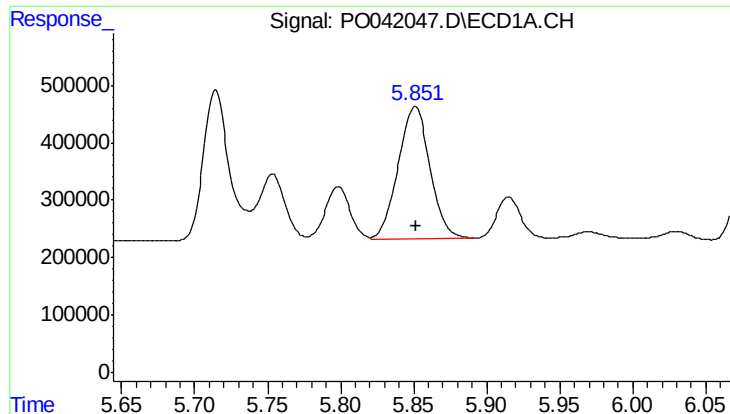
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.001 min
Response: 3219275
Conc: 531.93 ng/ml



#6 AR-1016-4

R.T.: 4.825 min
Delta R.T.: -0.005 min
Response: 5200754
Conc: 558.11 ng/ml m



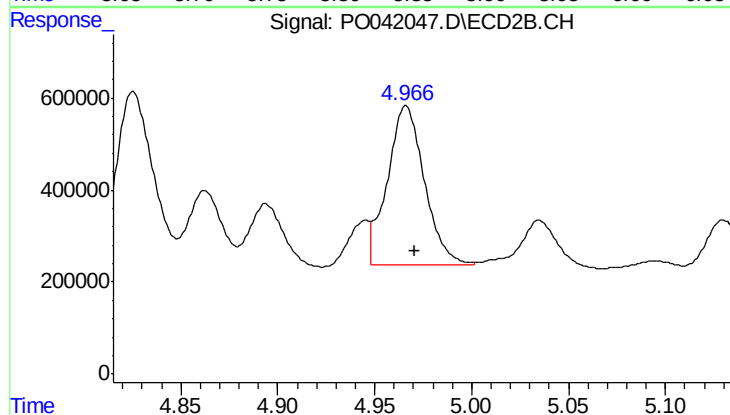
#7 AR-1016-5

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 3483892
Conc: 539.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

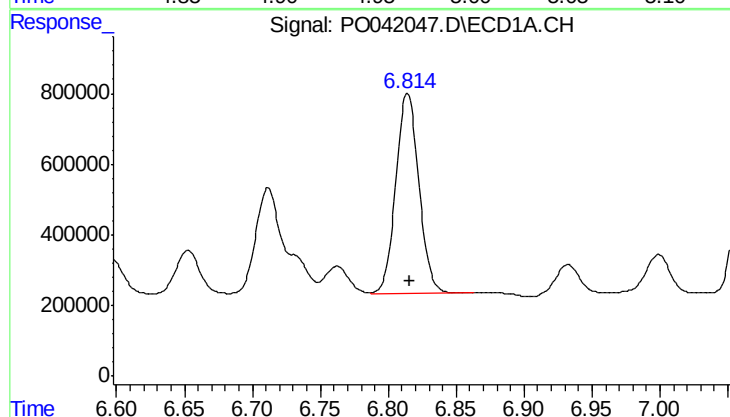
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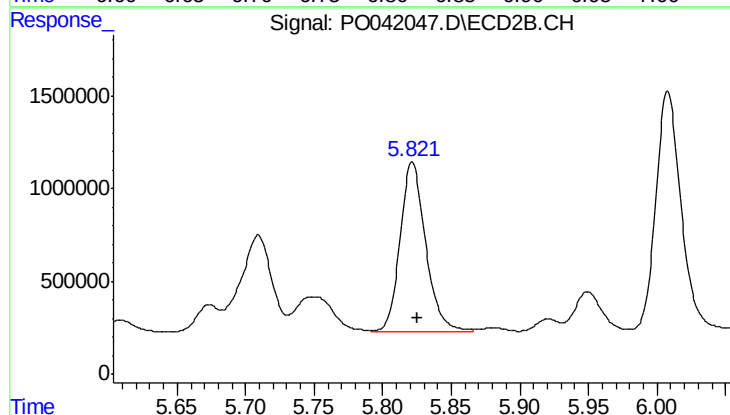
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 4587404
Conc: 462.69 ng/ml m



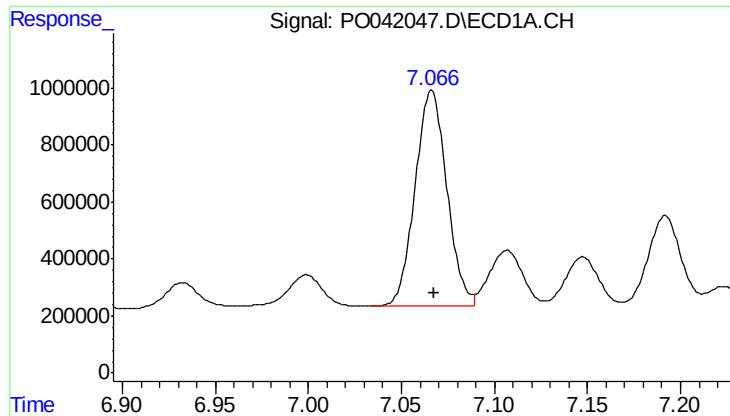
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 6678024
Conc: 530.86 ng/ml



#31 AR-1260-1

R.T.: 5.821 min
Delta R.T.: -0.004 min
Response: 11843866
Conc: 554.83 ng/ml



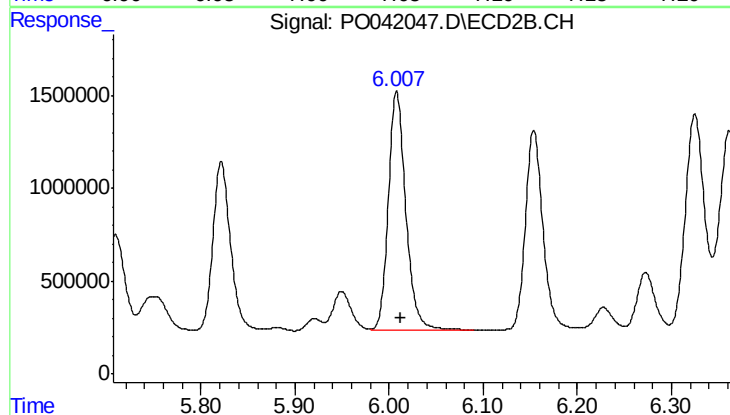
#32 AR-1260-2

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 8934507
Conc: 513.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

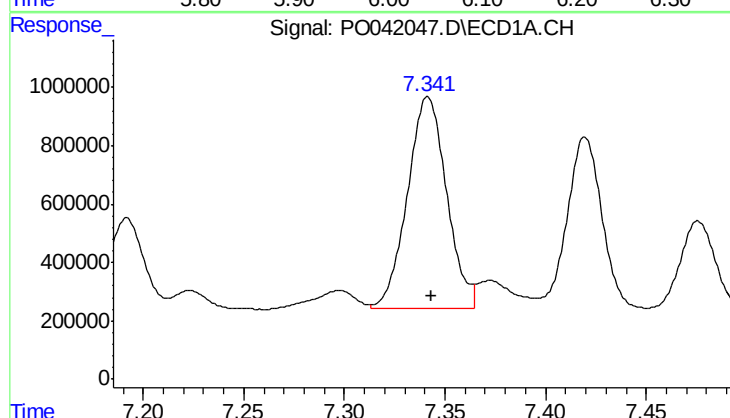
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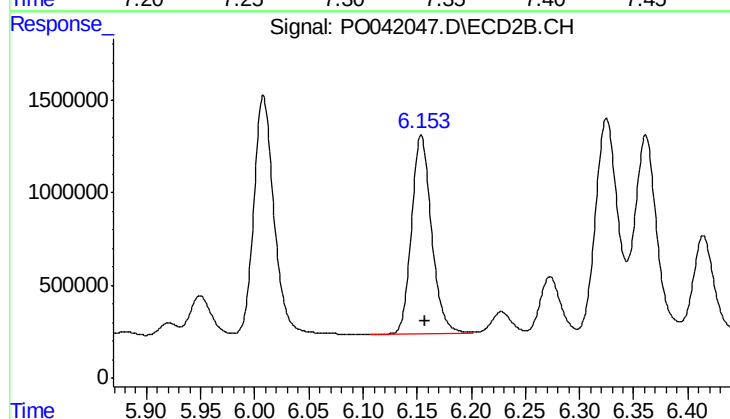
#32 AR-1260-2

R.T.: 6.008 min
Delta R.T.: -0.004 min
Response: 16639599
Conc: 526.79 ng/ml



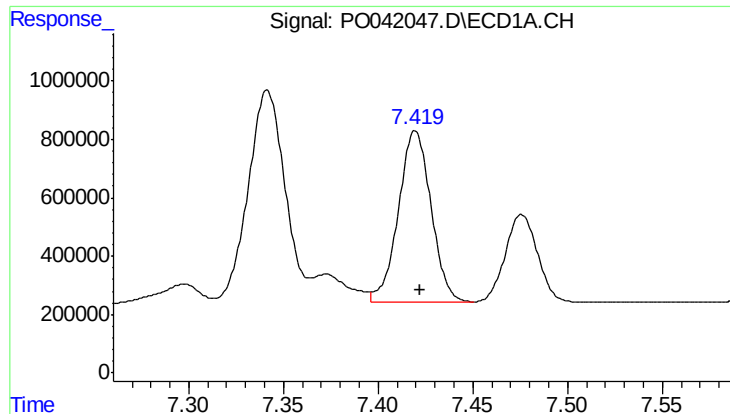
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 9855384
Conc: 491.01 ng/ml



#33 AR-1260-3

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 13800111
Conc: 528.74 ng/ml



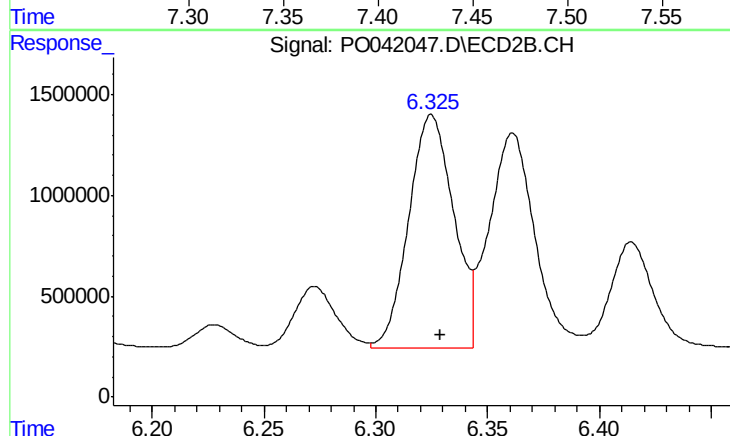
#34 AR-1260-4

R.T.: 7.420 min
Delta R.T.: -0.002 min
Response: 7114199
Conc: 604.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

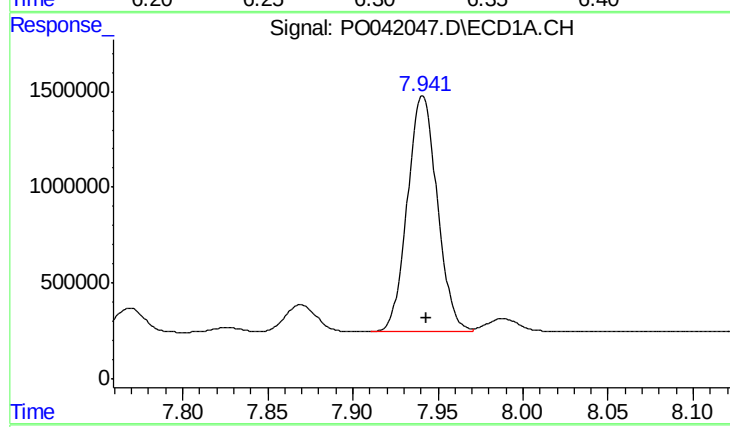
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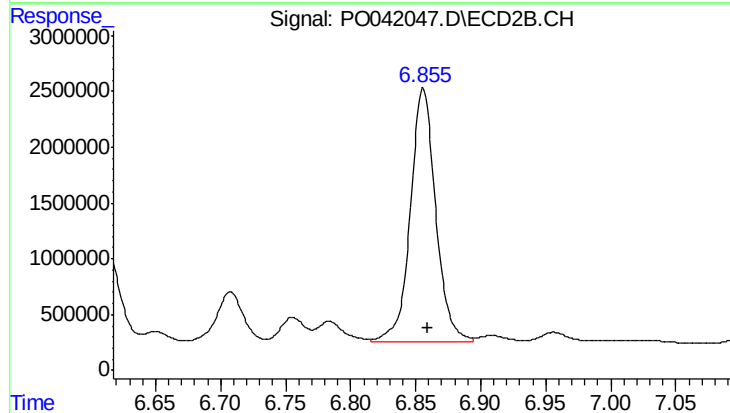
#34 AR-1260-4

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 16212491
Conc: 475.48 ng/ml



#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 14997707
Conc: 570.20 ng/ml



#35 AR-1260-5

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 30743798
Conc: 573.00 ng/ml