

Data Path : P:\HPCHEM1\ECD_0\Data\P0021518\
 Data File : P0042422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Feb 2018 9:03
 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 15 23:27:34 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 15 00:46:40 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...	4.117	3.354	8630149	11814813	55.784	52.022
2) SA Decachlor...	9.512	8.150	8993527	14008460	52.319	55.743
Target Compounds						
3) L1 AR-1016-1	4.985	4.177	2622042	3482437	563.209	517.518
4) L1 AR-1016-2	5.325	4.615	3505330	3153757	564.548m	551.862
5) L1 AR-1016-3	5.420	4.653	2992794	3900944	556.253	533.003
6) L1 AR-1016-4	5.707	4.818	2884622	4215142	545.027	531.685
7) L1 AR-1016-5	5.843	5.156	3132607	4626880	557.795	584.416
31) L7 AR-1260-1	6.806	5.814	5680651	9278863	511.388	495.620
32) L7 AR-1260-2	7.058	6.000	7466563	12619771	501.101	445.699
33) L7 AR-1260-3	7.333	6.146	8292709	10961858	502.733	496.869
34) L7 AR-1260-4	7.411	6.317	5970456	12578636	502.719	483.027
35) L7 AR-1260-5	7.933	6.847	12562710	23777359	489.367	485.613

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO021518\
Data File : PO042422.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Feb 2018 9:03
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

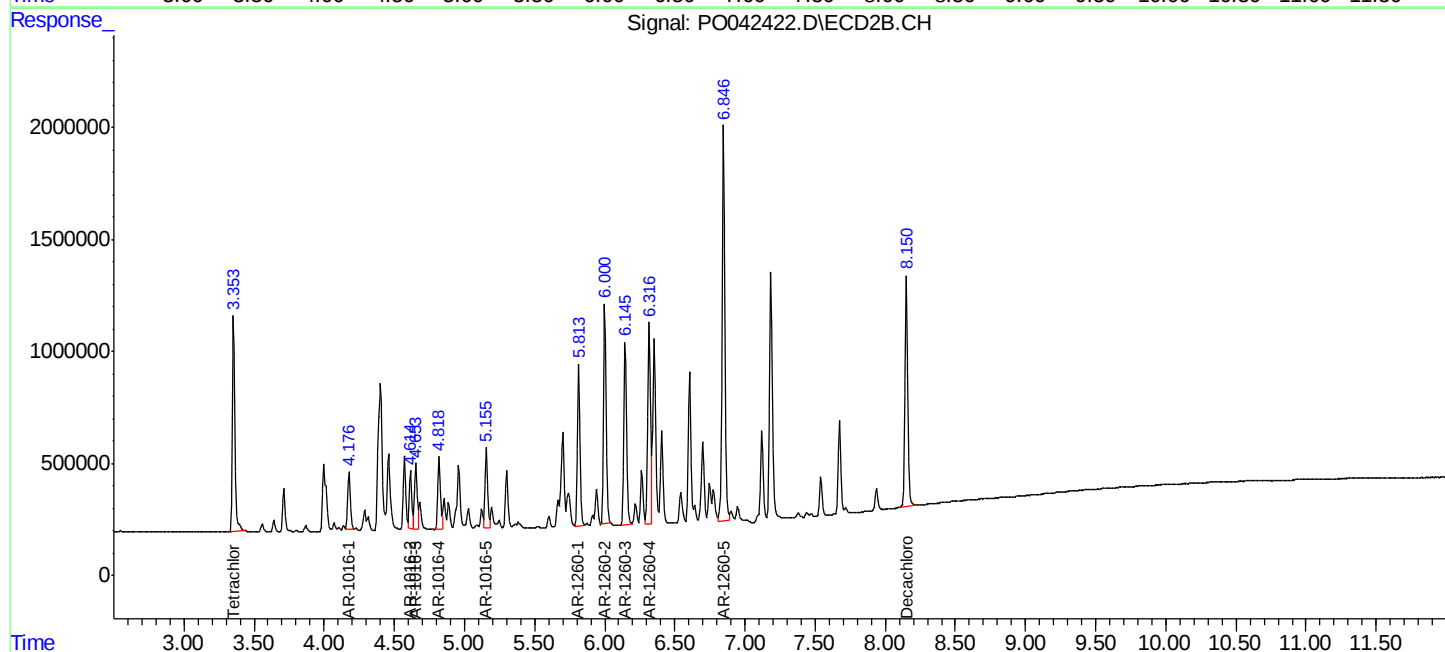
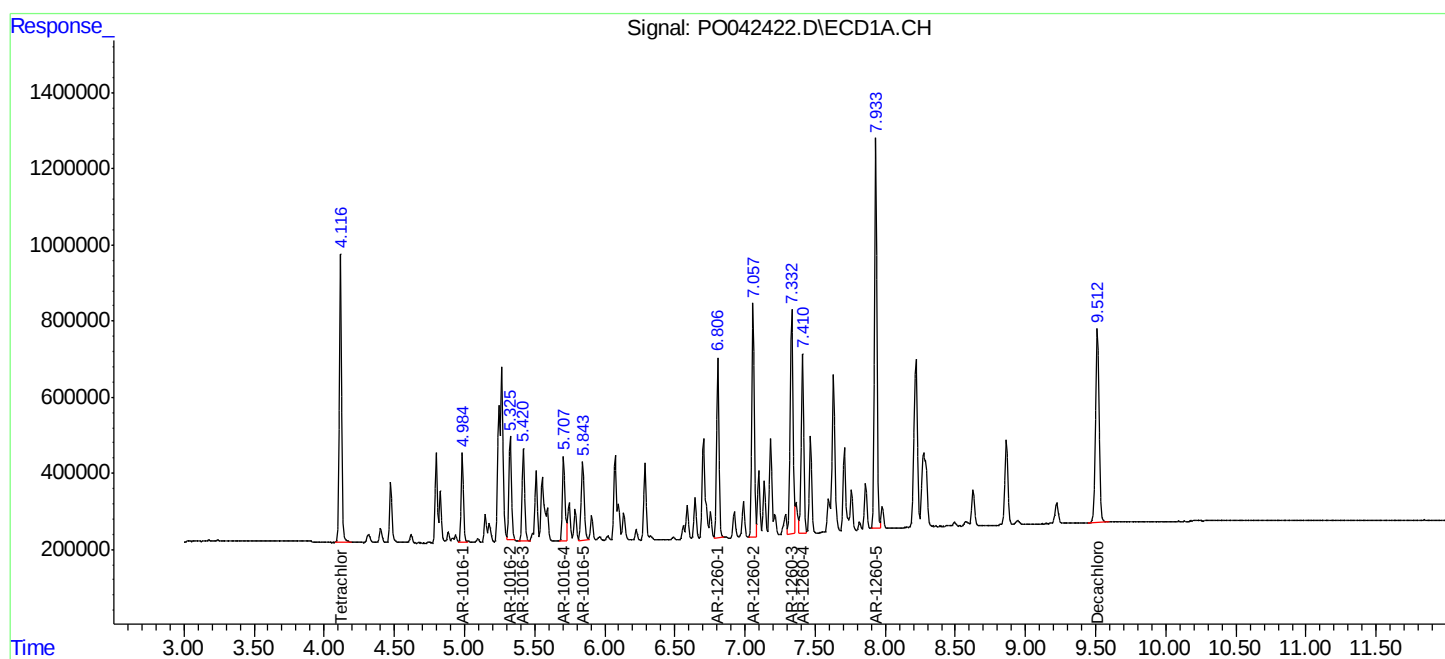
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

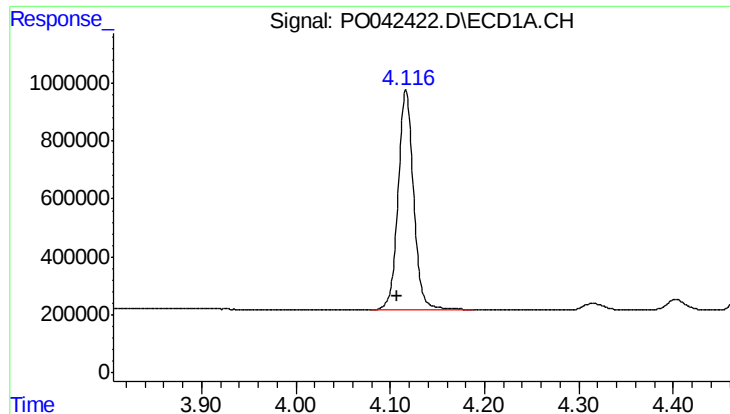
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 23:27:34 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 00:46:40 2018
Response via : Initial Calibration
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





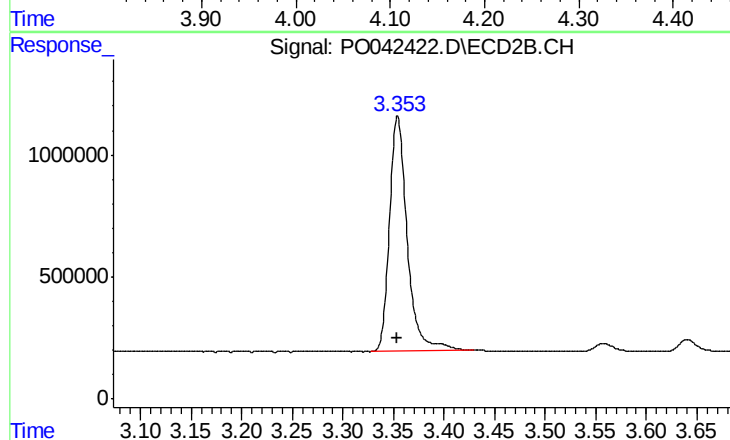
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: 0.009 min
Response: 8630149
Conc: 55.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

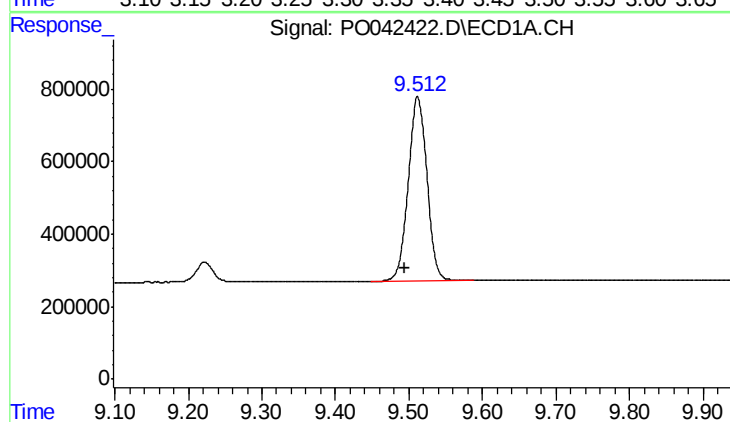
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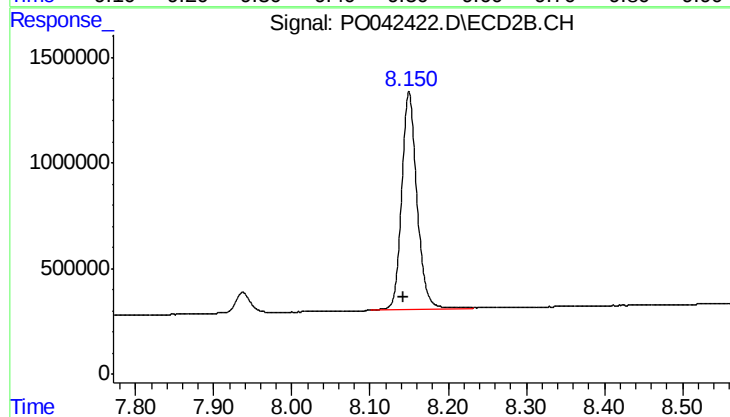
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 11814813
Conc: 52.02 ng/ml



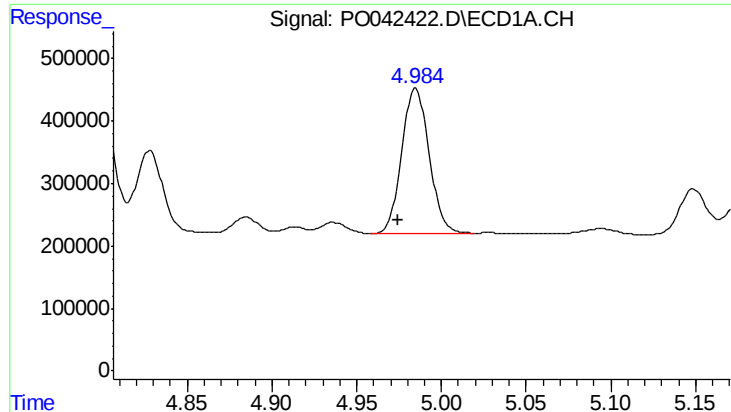
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: 0.018 min
Response: 8993527
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.150 min
Delta R.T.: 0.007 min
Response: 14008460
Conc: 55.74 ng/ml



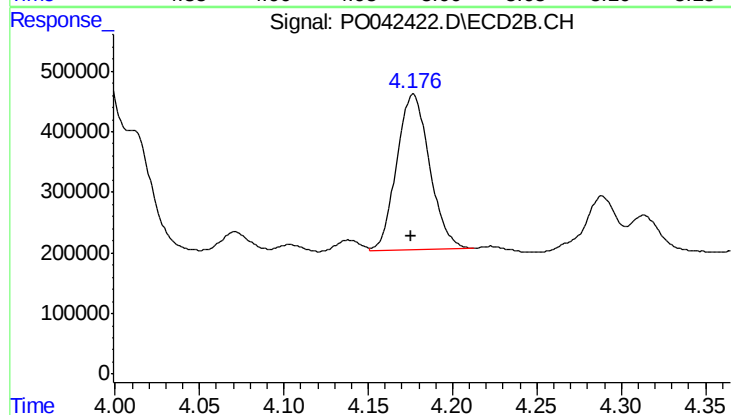
#3 AR-1016-1

R.T.: 4.985 min
Delta R.T.: 0.010 min
Response: 2622042
Conc: 563.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

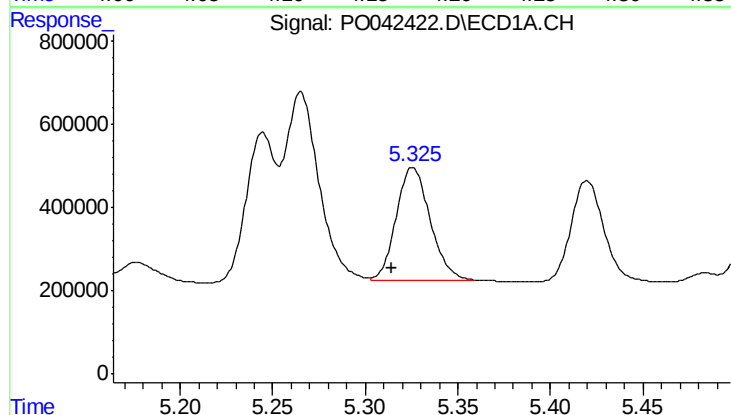
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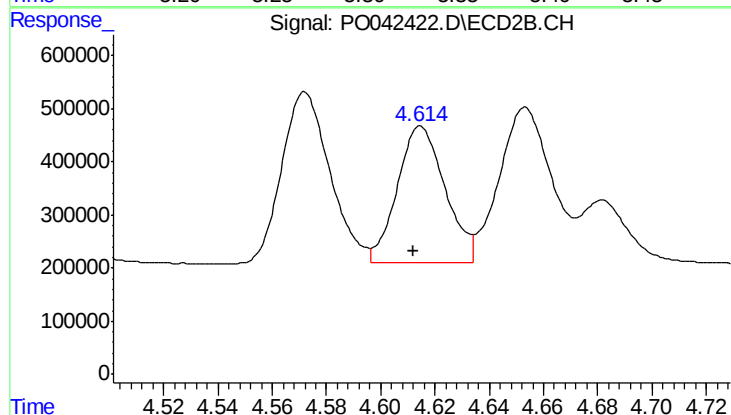
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: 0.001 min
Response: 3482437
Conc: 517.52 ng/ml



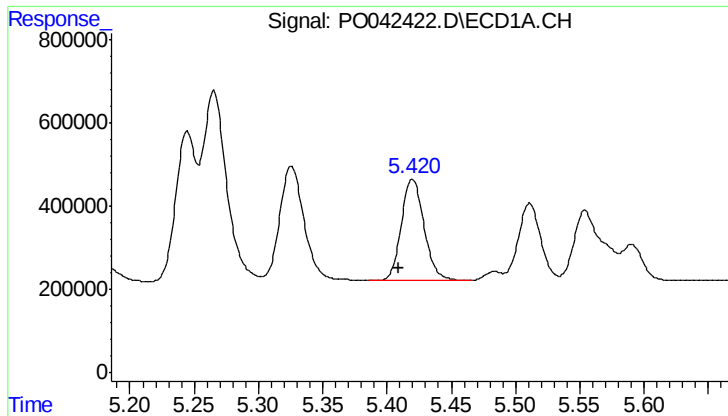
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: 0.011 min
Response: 3505330
Conc: 564.55 ng/ml m



#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: 0.002 min
Response: 3153757
Conc: 551.86 ng/ml



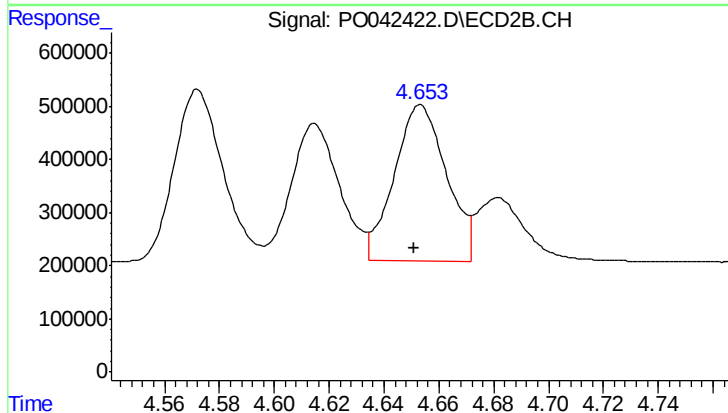
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 2992794
Conc: 556.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

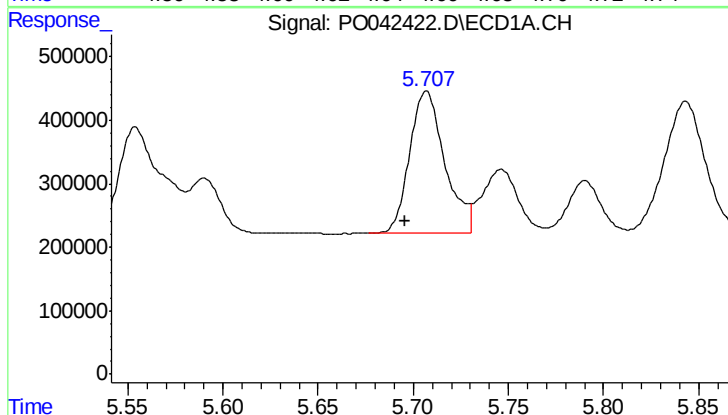
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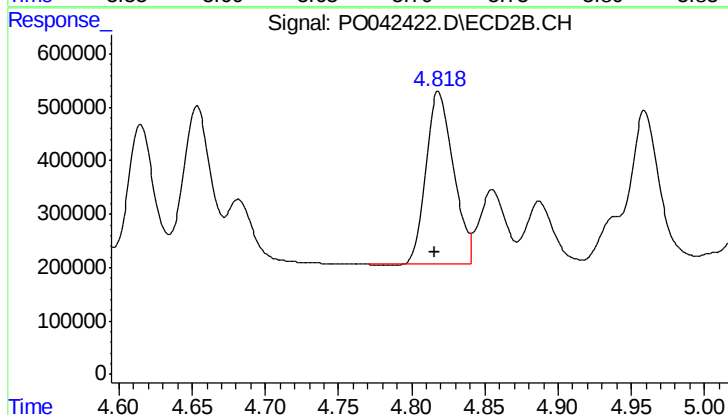
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: 0.002 min
Response: 3900944
Conc: 533.00 ng/ml



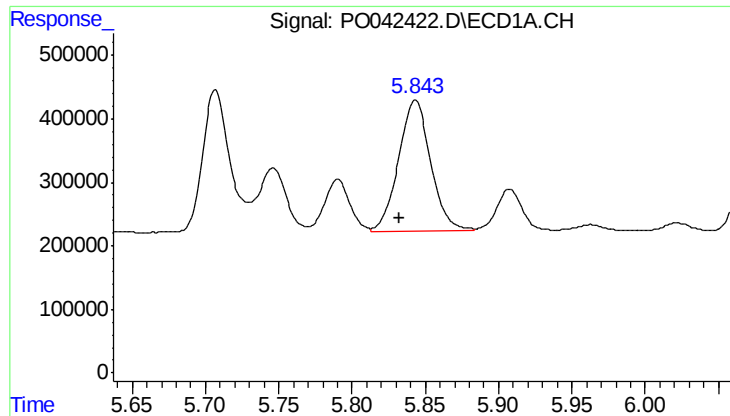
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.011 min
Response: 2884622
Conc: 545.03 ng/ml



#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: 0.003 min
Response: 4215142
Conc: 531.68 ng/ml



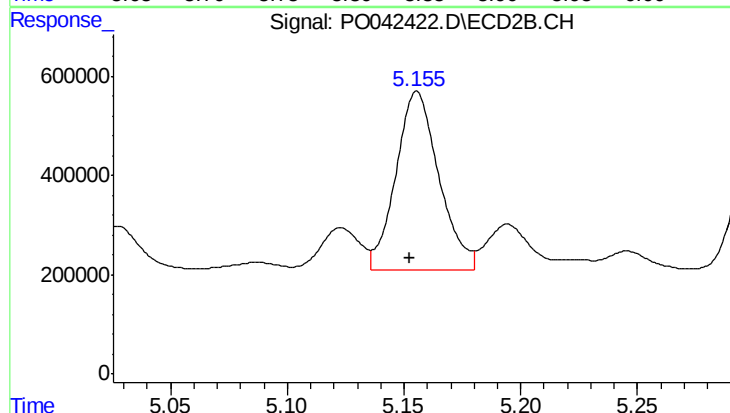
#7 AR-1016-5

R.T.: 5.843 min
Delta R.T.: 0.011 min
Response: 3132607
Conc: 557.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

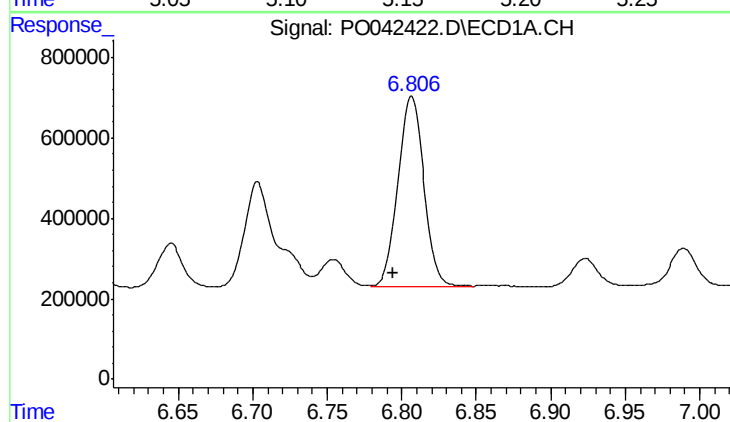
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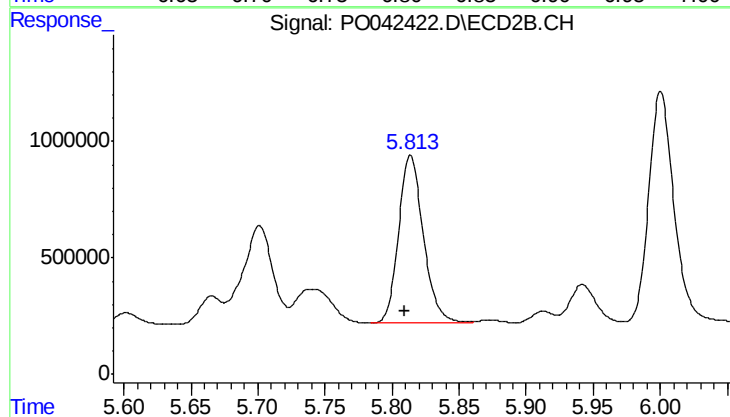
#7 AR-1016-5

R.T.: 5.156 min
Delta R.T.: 0.003 min
Response: 4626880
Conc: 584.42 ng/ml



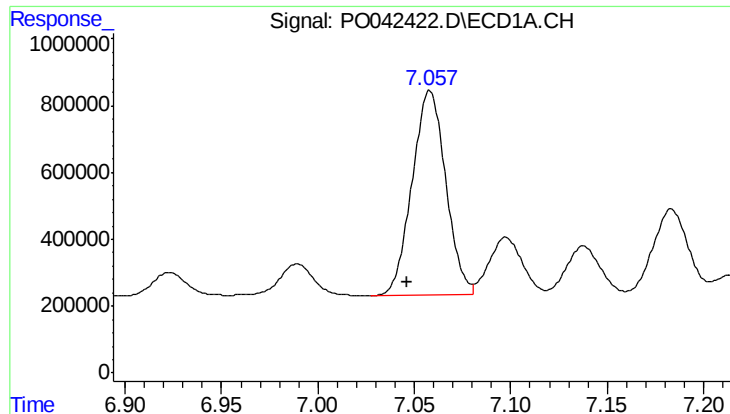
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: 0.012 min
Response: 5680651
Conc: 511.39 ng/ml



#31 AR-1260-1

R.T.: 5.814 min
Delta R.T.: 0.004 min
Response: 9278863
Conc: 495.62 ng/ml



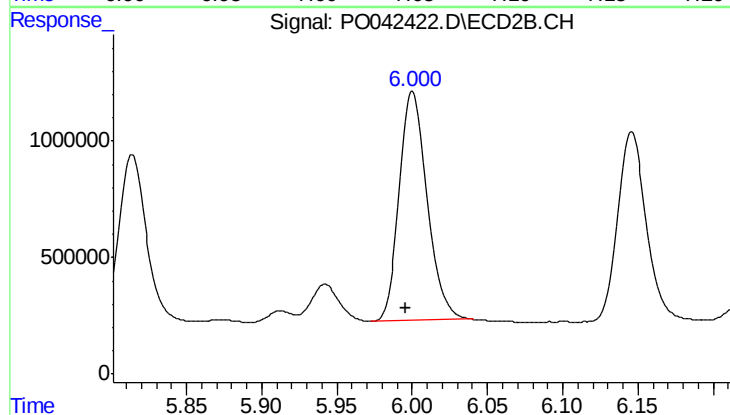
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.012 min
Response: 7466563
Conc: 501.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

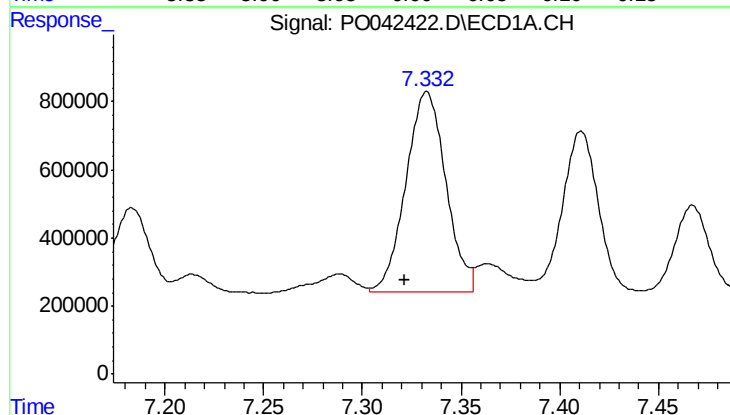
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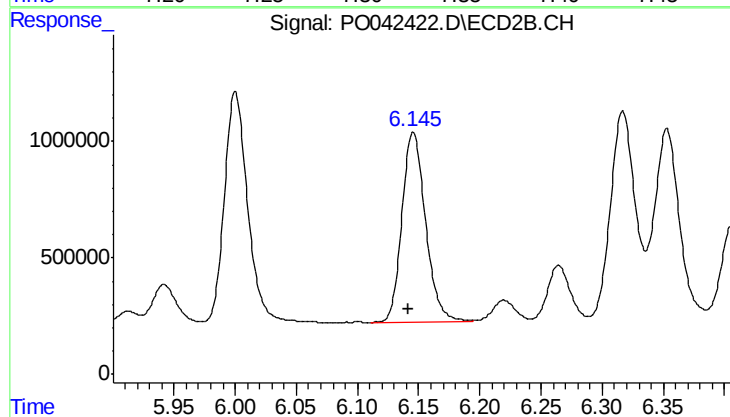
#32 AR-1260-2

R.T.: 6.000 min
Delta R.T.: 0.004 min
Response: 12619771
Conc: 445.70 ng/ml



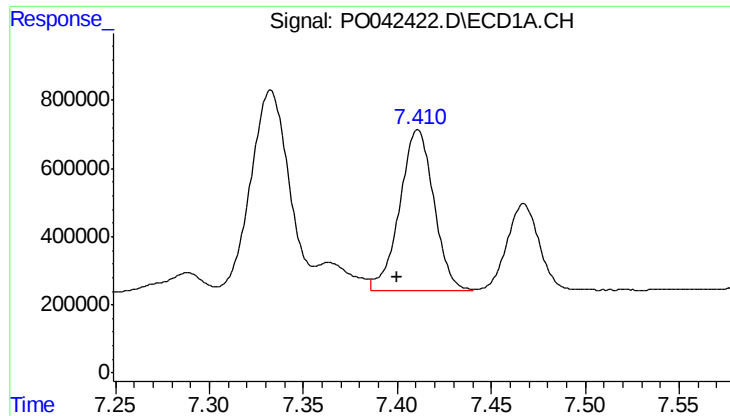
#33 AR-1260-3

R.T.: 7.333 min
Delta R.T.: 0.011 min
Response: 8292709
Conc: 502.73 ng/ml



#33 AR-1260-3

R.T.: 6.146 min
Delta R.T.: 0.004 min
Response: 10961858
Conc: 496.87 ng/ml



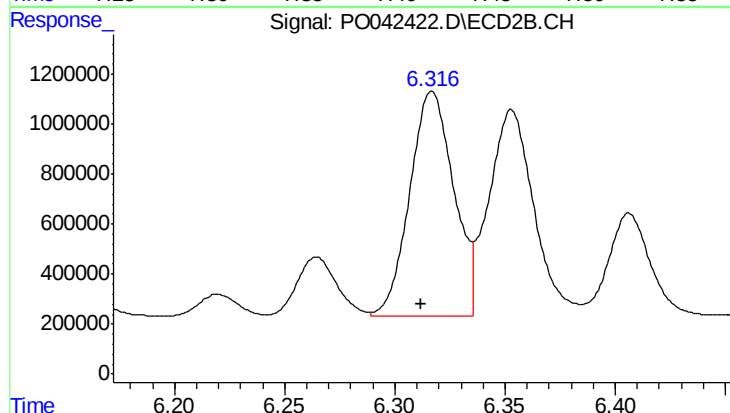
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: 0.011 min
Response: 5970456
Conc: 502.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

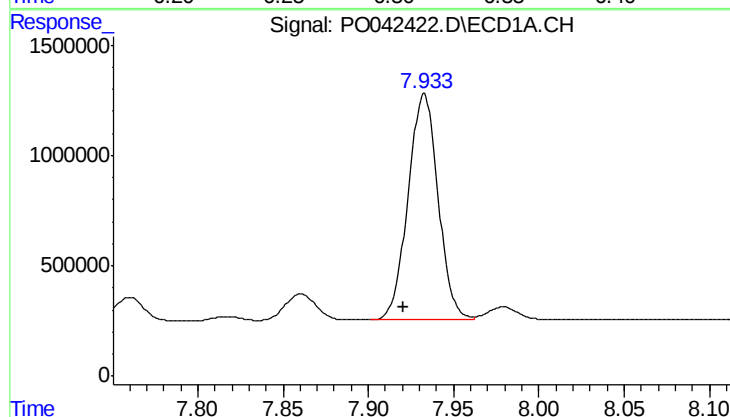
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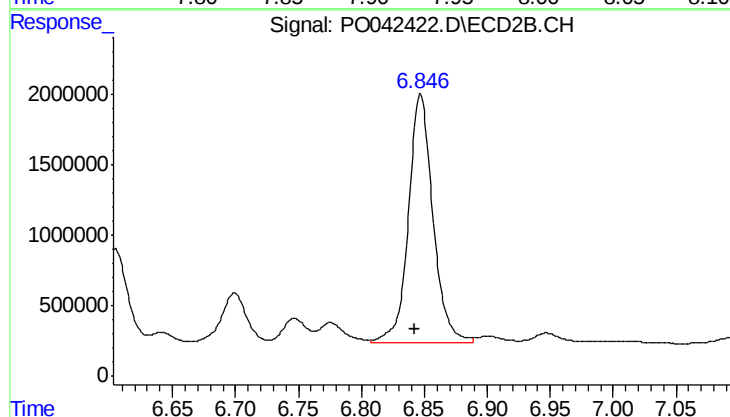
#34 AR-1260-4

R.T.: 6.317 min
Delta R.T.: 0.005 min
Response: 12578636
Conc: 483.03 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: 0.013 min
Response: 12562710
Conc: 489.37 ng/ml



#35 AR-1260-5

R.T.: 6.847 min
Delta R.T.: 0.004 min
Response: 23777359
Conc: 485.61 ng/ml