

Data Path : P:\HPCHEM1\ECD 0\Data\P0022218\
 Data File : P0042547.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2018 18:38
 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 22 00:45:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 21 09:28:21 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...	4.094	3.337	16414739	23367724	66.273	63.551m
2) SA Decachlor...	9.484	8.134	13554161	19132344	46.107	41.697
Target Compounds						
3) L1 AR-1016-1	4.965	4.164	4103474	5995278	611.017	626.000
4) L1 AR-1016-2	5.305	4.603	5378061	4844681	600.565	572.035
5) L1 AR-1016-3	5.401	4.642	4387713	5889456	604.505	583.645
6) L1 AR-1016-4	5.824	4.806	3926689	6030083	549.902m	548.813
7) L1 AR-1016-5	6.056	5.143	4192183	5165208	603.158	488.649
31) L7 AR-1260-1	6.788	5.802	7240200	11879065	526.273	493.036m
32) L7 AR-1260-2	7.039	5.988	9438410	16149215	515.994	478.958m
33) L7 AR-1260-3	7.315	6.133	10689174	14026905	515.175	492.117
34) L7 AR-1260-4	7.393	6.305	7569617	16741825	510.822	489.709
35) L7 AR-1260-5	7.913	6.835	17314295	32891418	510.486	486.018

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO022218\
Data File : PO042547.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2018 18:38
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

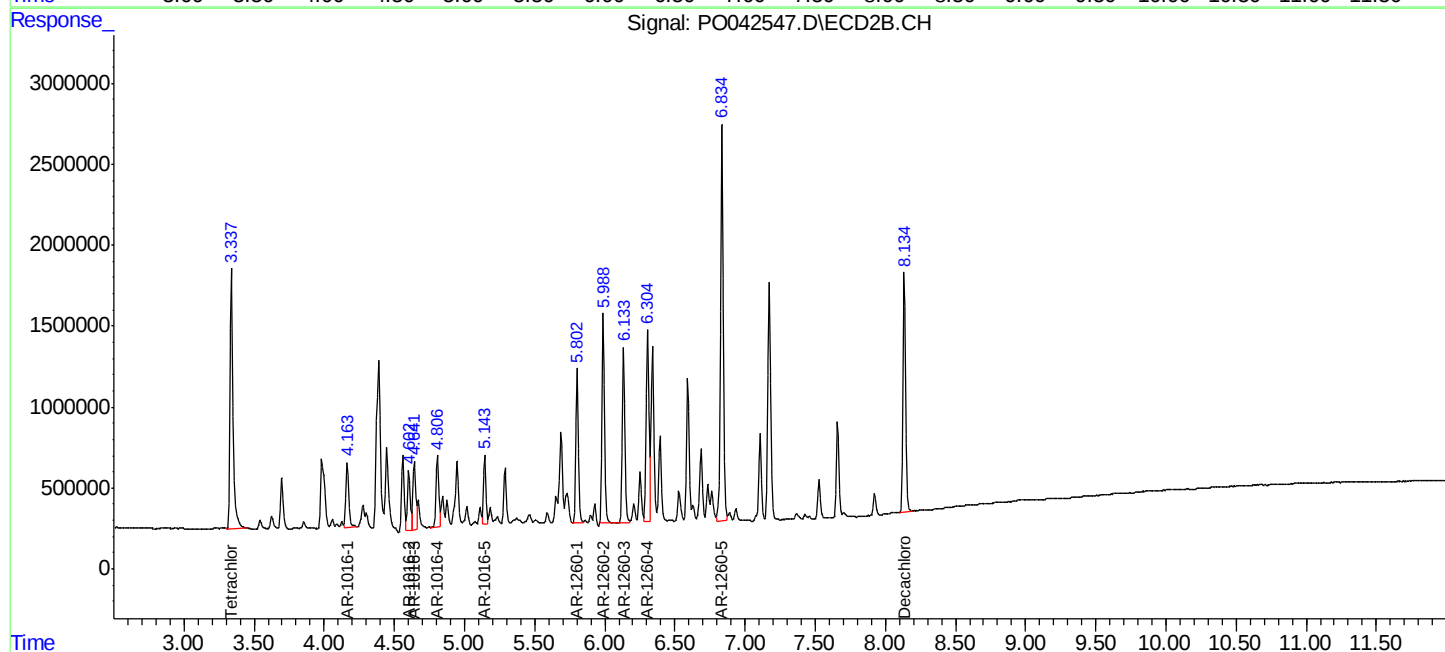
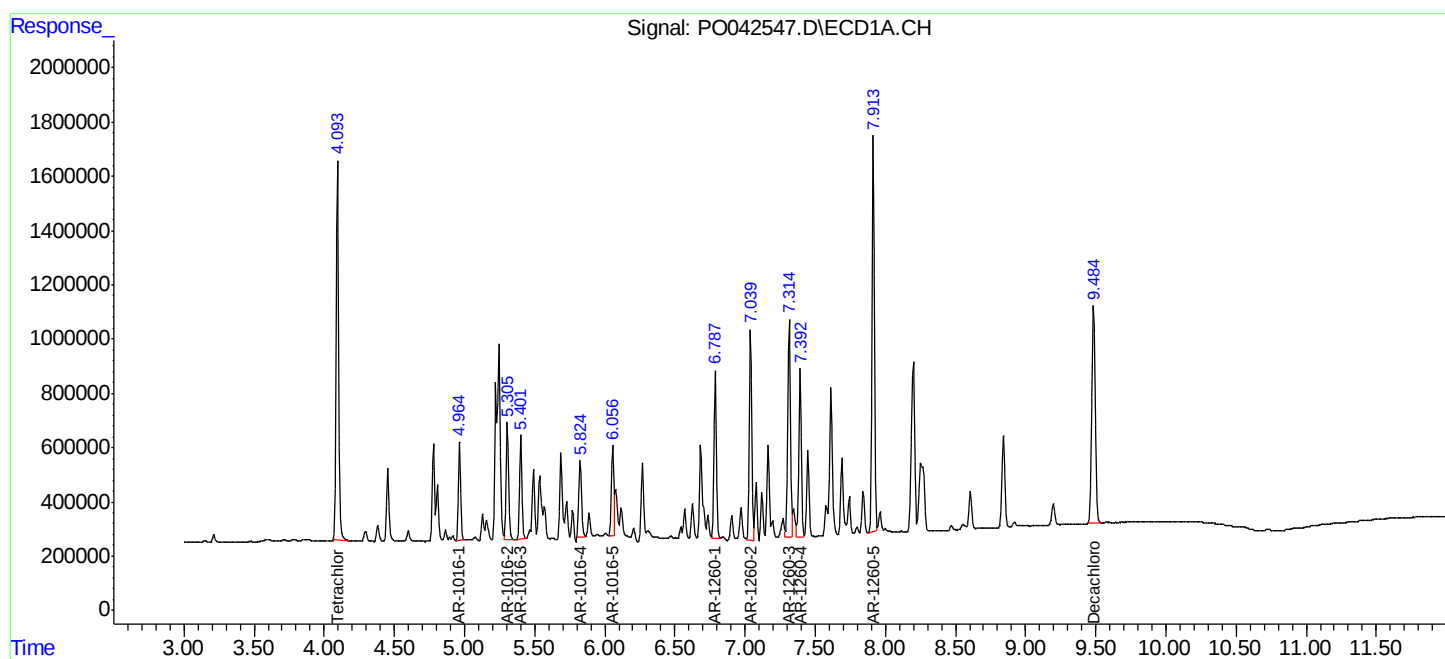
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

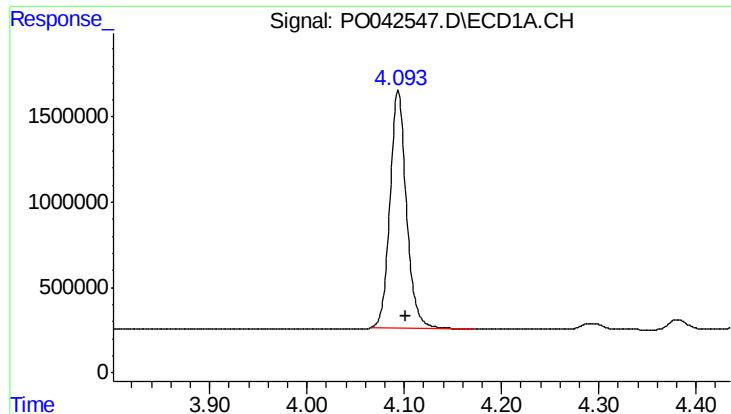
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:45:04 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 21 09:28:21 2018
Response via : Initial 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





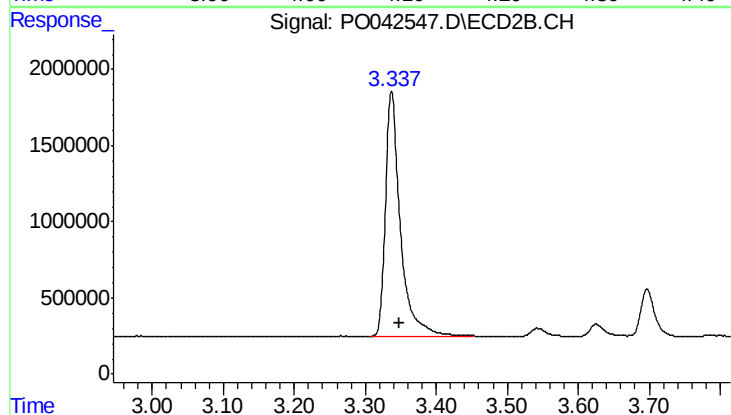
#1 Tetrachloro-m-xylene

R.T.: 4.094 min
Delta R.T.: -0.008 min
Response: 16414739
Conc: 66.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

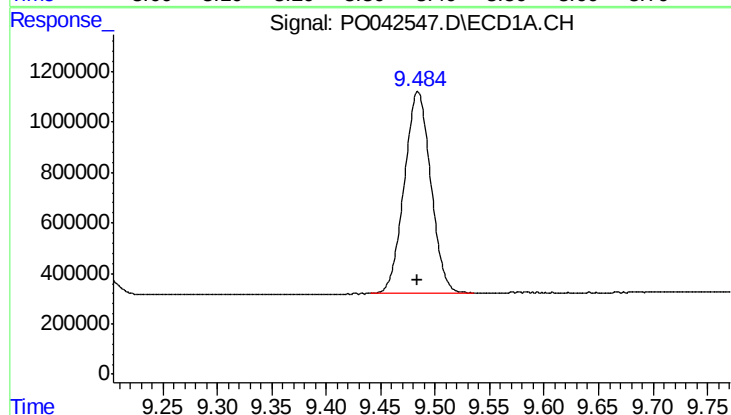
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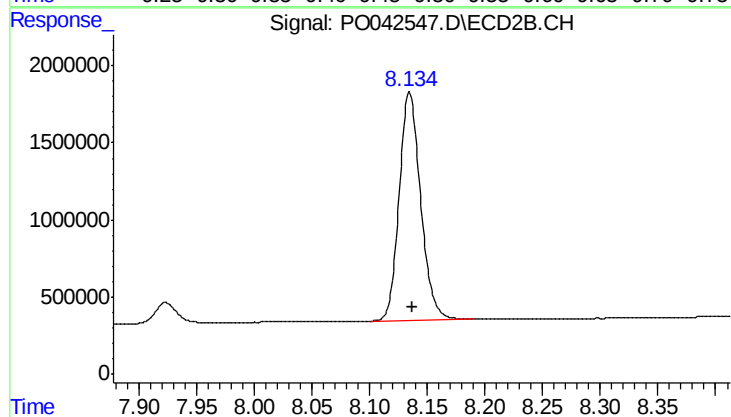
#1 Tetrachloro-m-xylene

R.T.: 3.337 min
Delta R.T.: -0.011 min
Response: 23367724
Conc: 63.55 ng/ml m



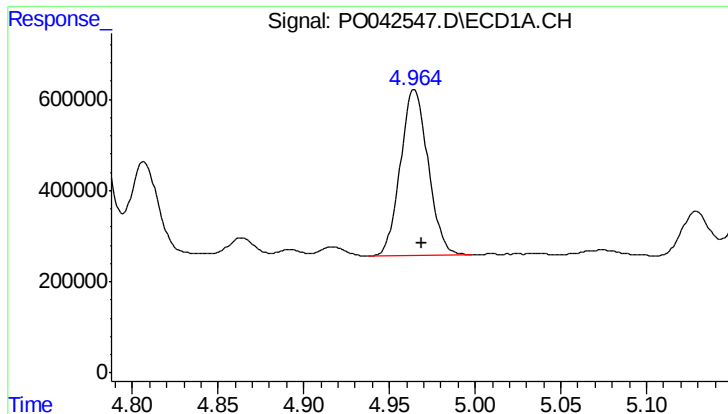
#2 Decachlorobiphenyl

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 13554161
Conc: 46.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.134 min
Delta R.T.: -0.002 min
Response: 19132344
Conc: 41.70 ng/ml



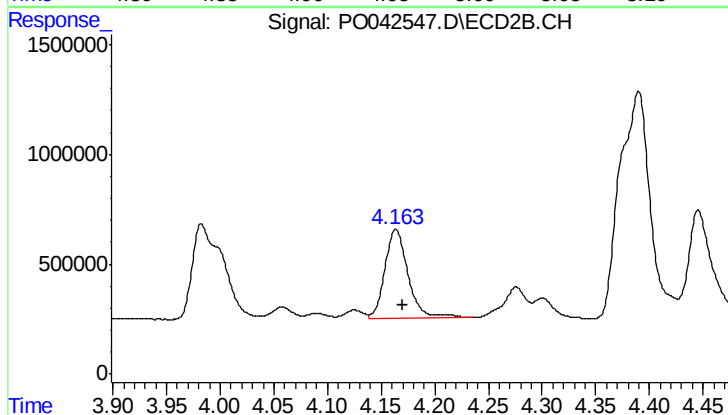
#3 AR-1016-1

R.T.: 4.965 min
Delta R.T.: -0.004 min
Response: 4103474
Conc: 611.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

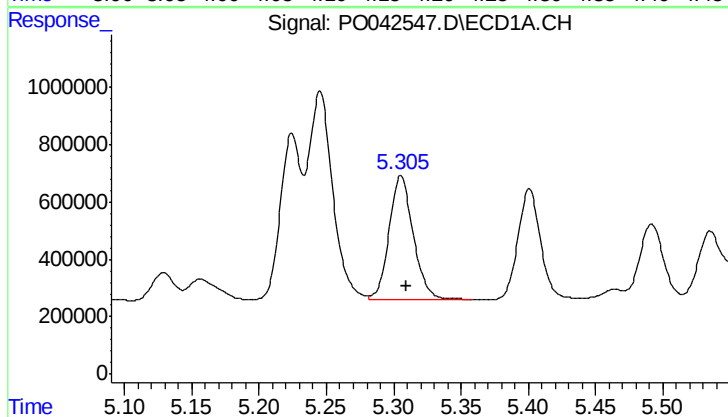
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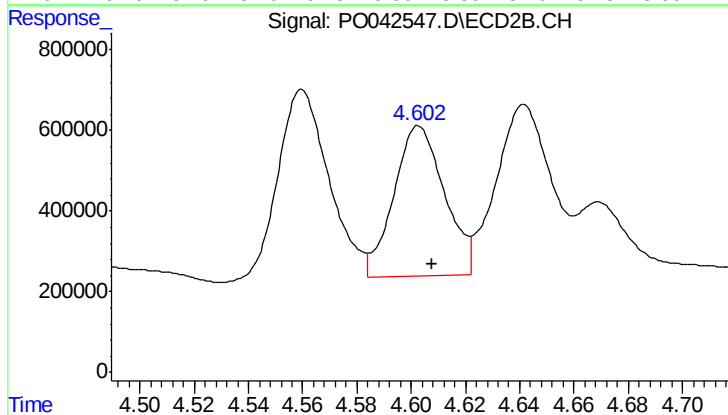
#3 AR-1016-1

R.T.: 4.164 min
Delta R.T.: -0.006 min
Response: 5995278
Conc: 626.00 ng/ml



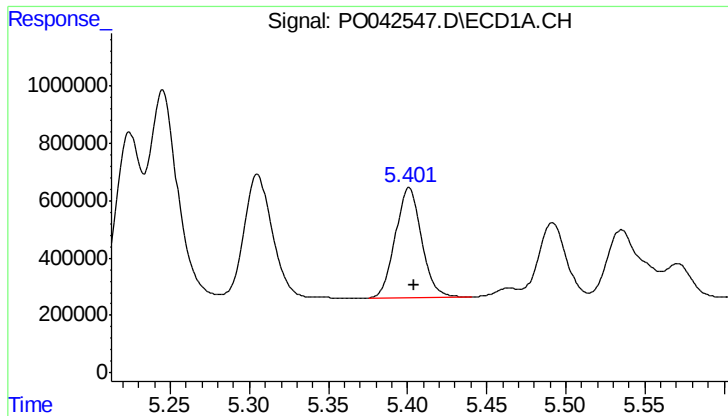
#4 AR-1016-2

R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 5378061
Conc: 600.56 ng/ml



#4 AR-1016-2

R.T.: 4.603 min
Delta R.T.: -0.005 min
Response: 4844681
Conc: 572.03 ng/ml



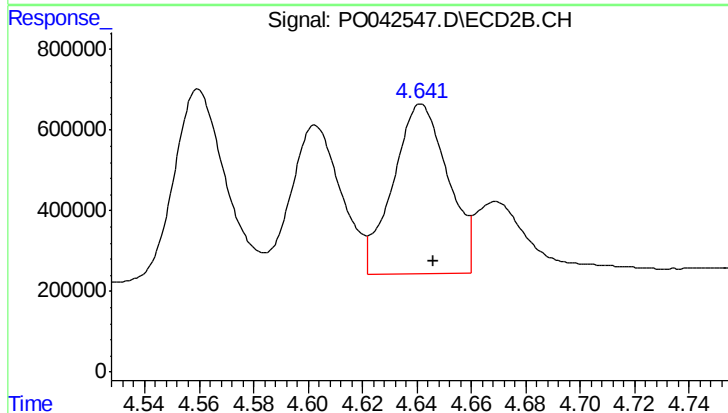
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.004 min
Response: 4387713
Conc: 604.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

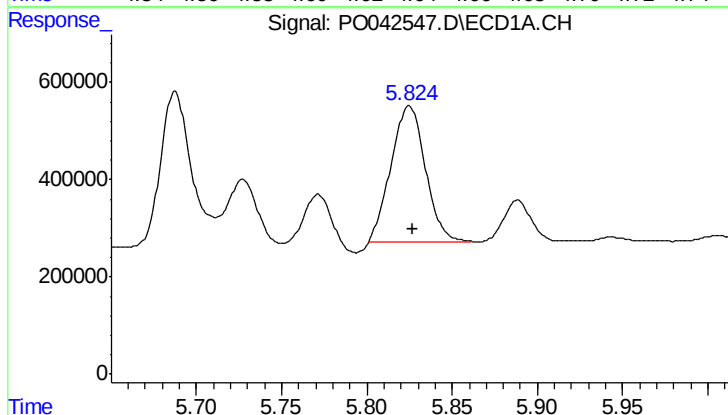
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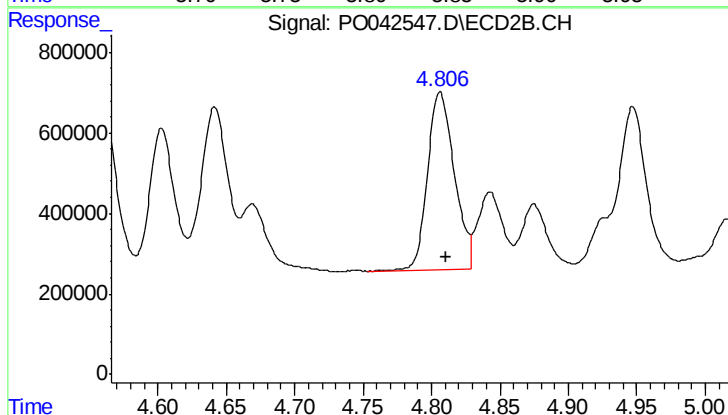
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.004 min
Response: 5889456
Conc: 583.64 ng/ml



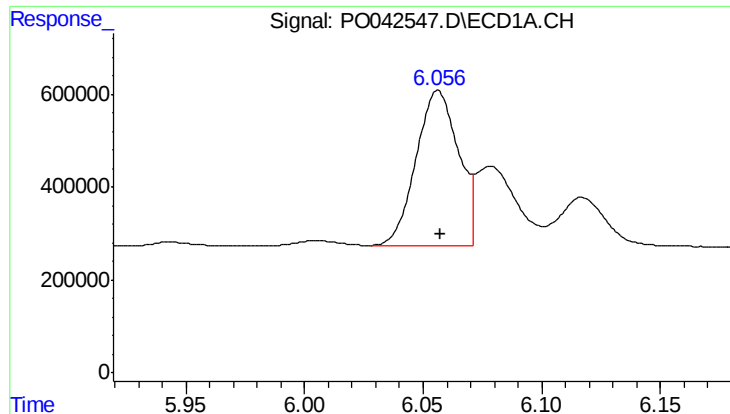
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 3926689
Conc: 549.90 ng/ml m



#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 6030083
Conc: 548.81 ng/ml



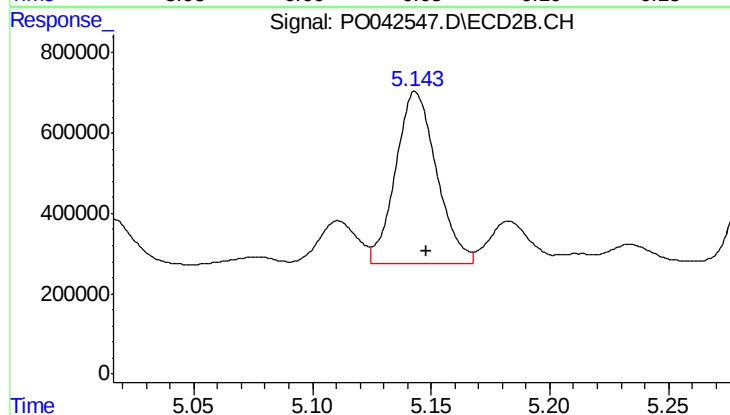
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: -0.001 min
Response: 4192183
Conc: 603.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

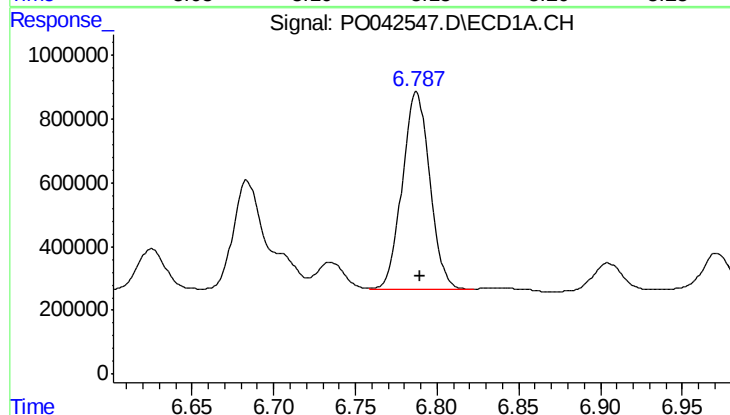
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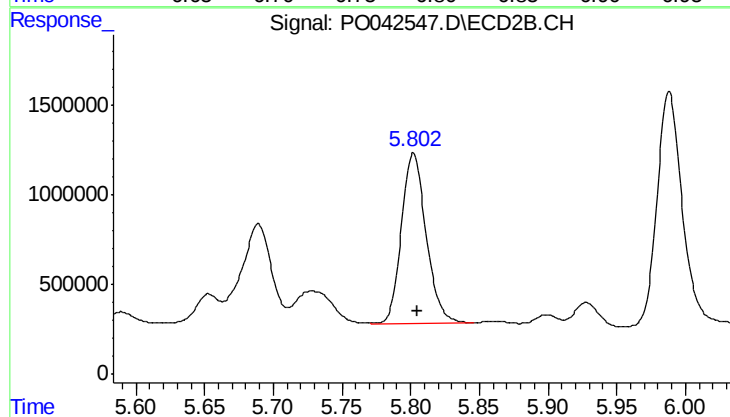
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 5165208
Conc: 488.65 ng/ml



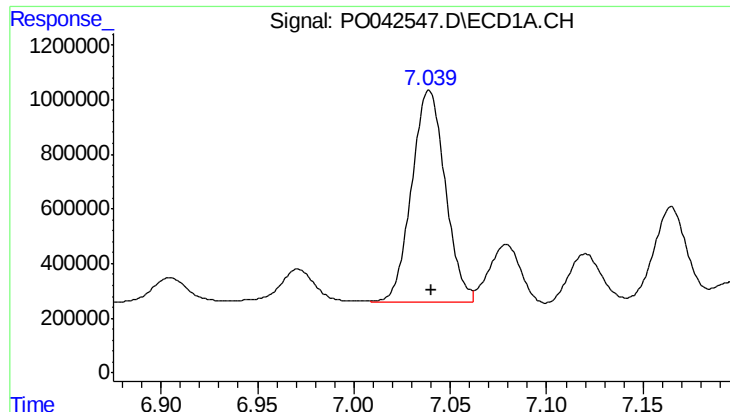
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.002 min
Response: 7240200
Conc: 526.27 ng/ml



#31 AR-1260-1

R.T.: 5.802 min
Delta R.T.: -0.003 min
Response: 11879065
Conc: 493.04 ng/ml m



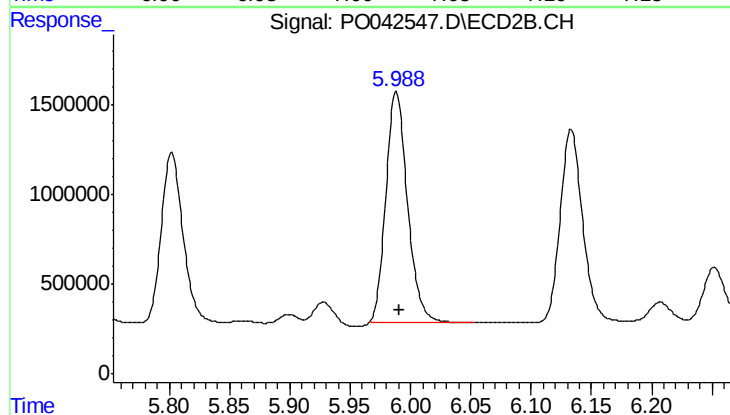
#32 AR-1260-2

R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 9438410
Conc: 515.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

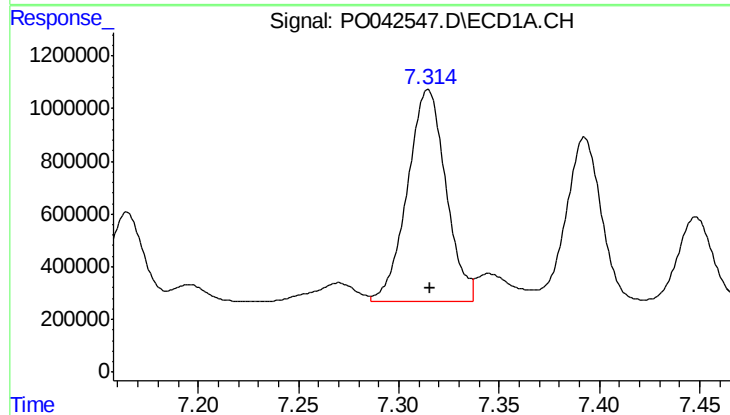
Manual Integrations
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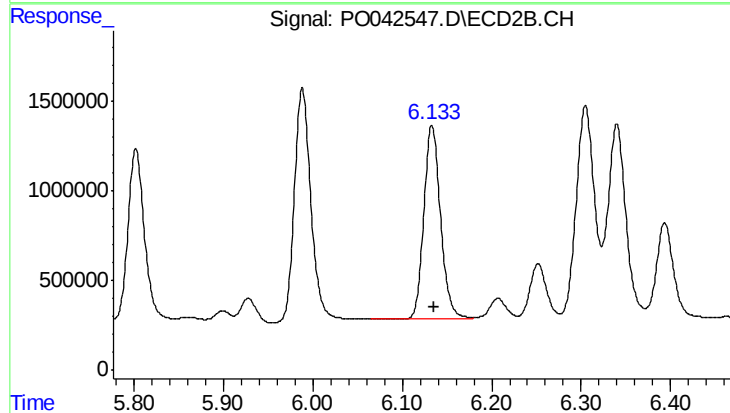
#32 AR-1260-2

R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 16149215
Conc: 478.96 ng/ml m



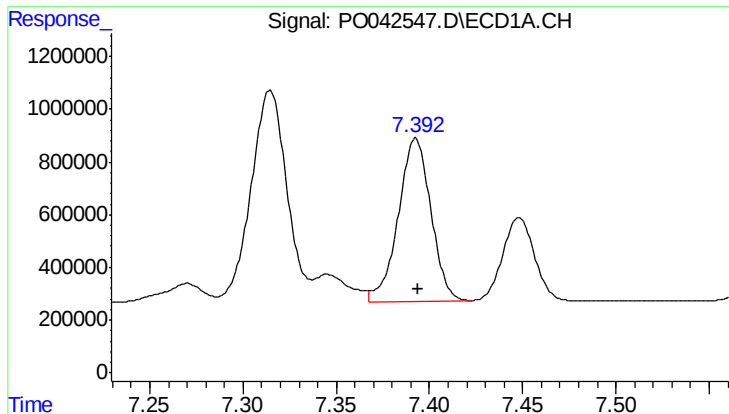
#33 AR-1260-3

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 10689174
Conc: 515.18 ng/ml



#33 AR-1260-3

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 14026905
Conc: 492.12 ng/ml



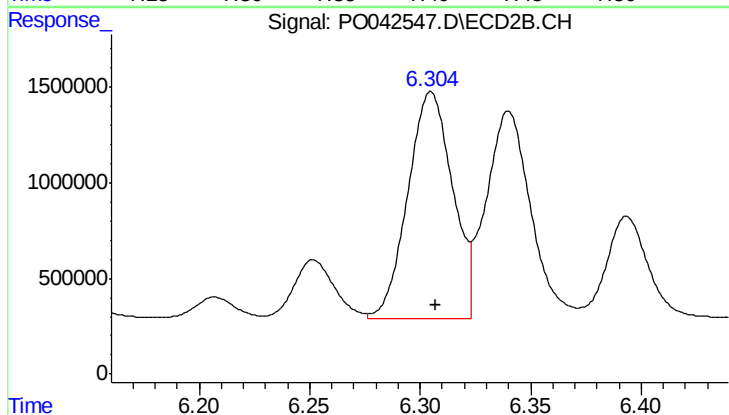
#34 AR-1260-4

R.T.: 7.393 min
Delta R.T.: -0.001 min
Response: 7569617
Conc: 510.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

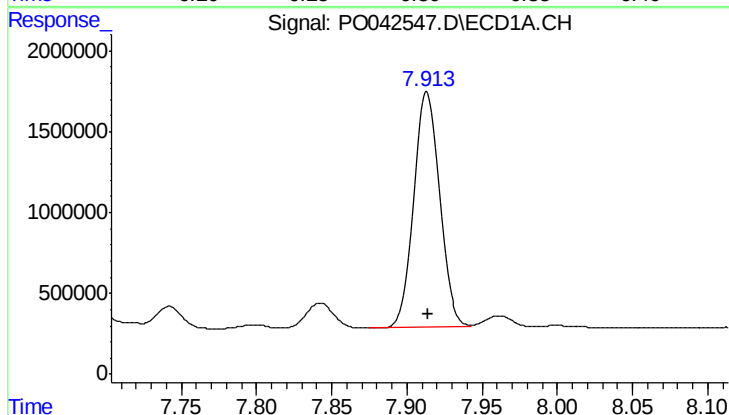
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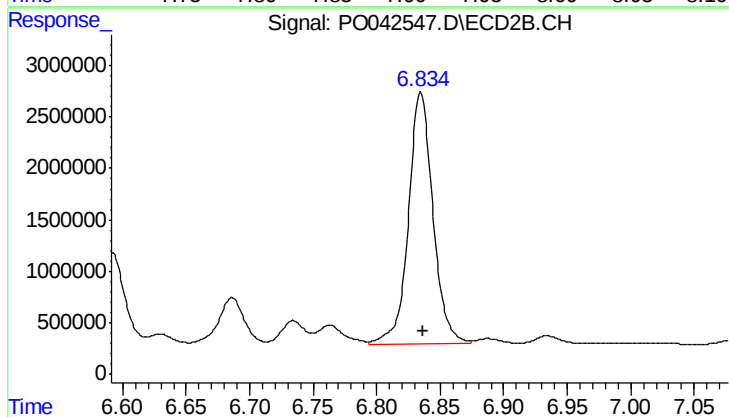
#34 AR-1260-4

R.T.: 6.305 min
Delta R.T.: -0.002 min
Response: 16741825
Conc: 489.71 ng/ml



#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.001 min
Response: 17314295
Conc: 510.49 ng/ml



#35 AR-1260-5

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 32891418
Conc: 486.02 ng/ml