

Data Path : P:\HPCHEM1\ECD_0\Data\P0030418\
 Data File : P0042748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2018 18:10
 Operator : SM/UA
 Sample : PB107015BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107015BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 22:38:29 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.093	3.342	4730771	6710152	19.097m	18.158
2) SA Decachlor...	9.473	8.126	5284488	7147380	20.910m	18.535
Target Compounds						
3) L1 AR-1016-1	4.960	4.163	1250238	1775680	186.163	187.587
4) L1 AR-1016-2	5.302	4.599	1730728	1658510	193.269	202.404
5) L1 AR-1016-3	5.396	4.638	1389807	2021267	192.357	194.551
6) L1 AR-1016-4	5.819	4.802	1161267	2046744	163.453	184.306
7) L1 AR-1016-5	6.049	5.138	1105891	1476587	153.621m	139.691
31) L7 AR-1260-1	6.781	5.795	2677583	4410513	194.627	182.689
32) L7 AR-1260-2	7.033	5.982	3504463	6381983	191.588	189.985
33) L7 AR-1260-3	7.308	6.127	4212209	5220393	202.720	183.386
34) L7 AR-1260-4	7.385	6.298	2488829	6563064	168.151	191.974
35) L7 AR-1260-5	7.907	6.828	5623457	10132357	166.355	149.720

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030418\
Data File : PO042748.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Mar 2018 18:10
Operator : SM/UA
Sample : PB107015BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

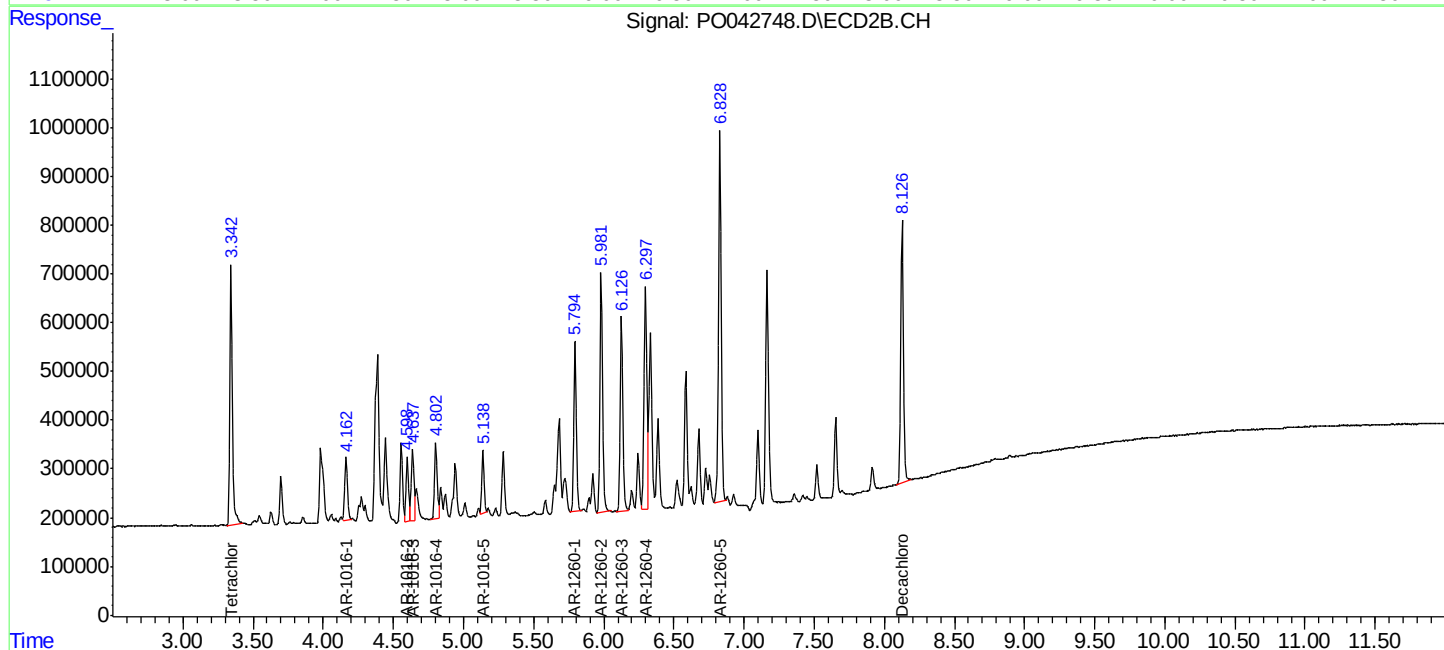
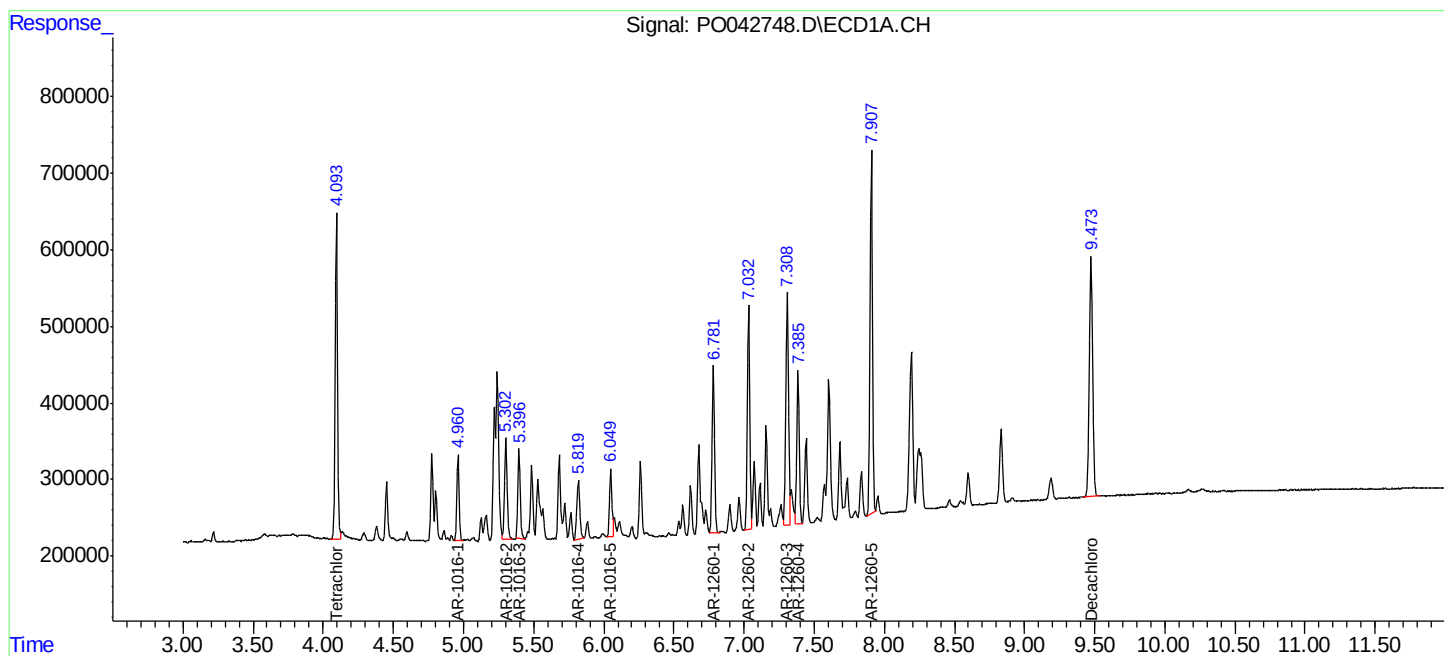
Instrument :
ECD_O
ClientSampleId :
PB107015BSD

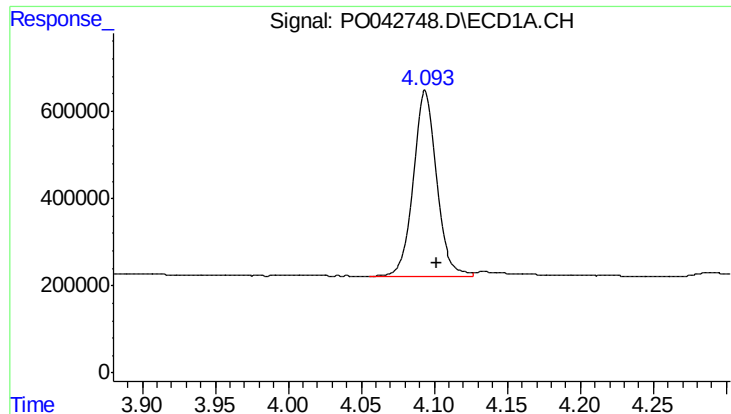
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 22:38:29 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





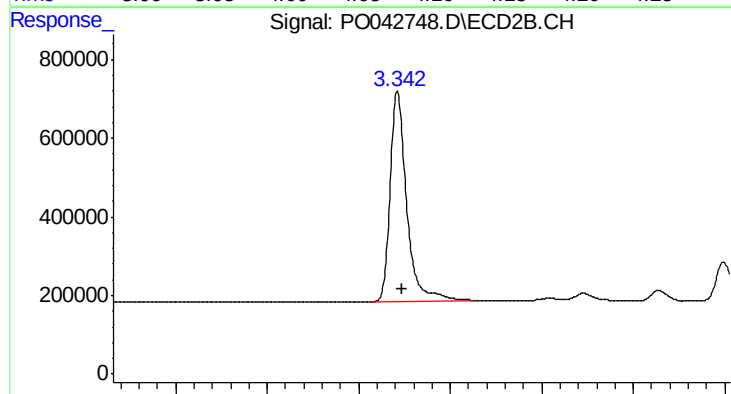
#1 Tetrachloro-m-xylene

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 4730771
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107015BSD

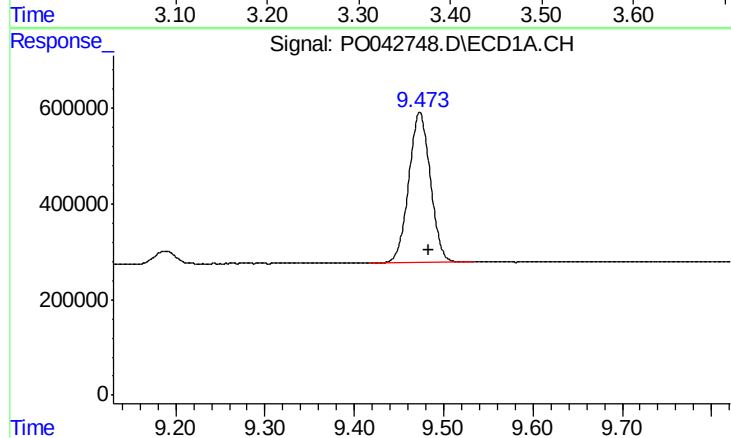
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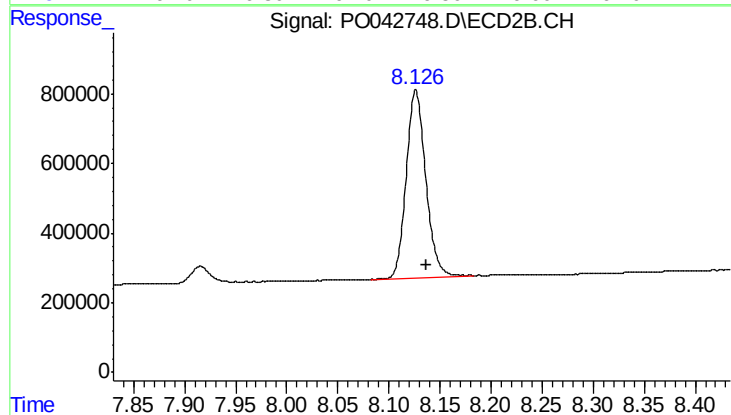
#1 Tetrachloro-m-xylene

R.T.: 3.342 min
Delta R.T.: -0.006 min
Response: 6710152
Conc: 18.16 ng/ml



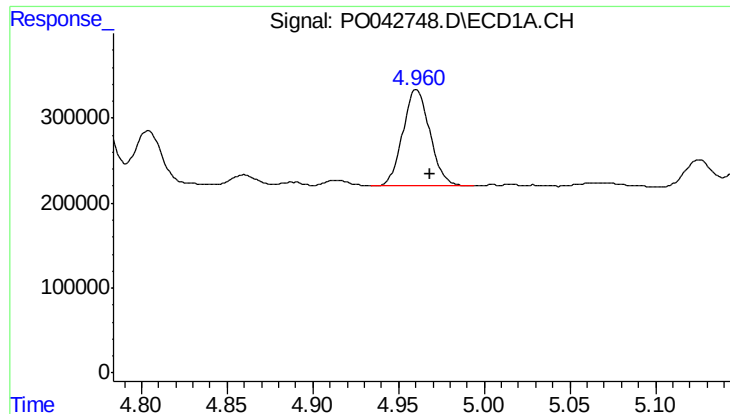
#2 Decachlorobiphenyl

R.T.: 9.473 min
Delta R.T.: -0.011 min
Response: 5284488
Conc: 20.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.010 min
Response: 7147380
Conc: 18.53 ng/ml



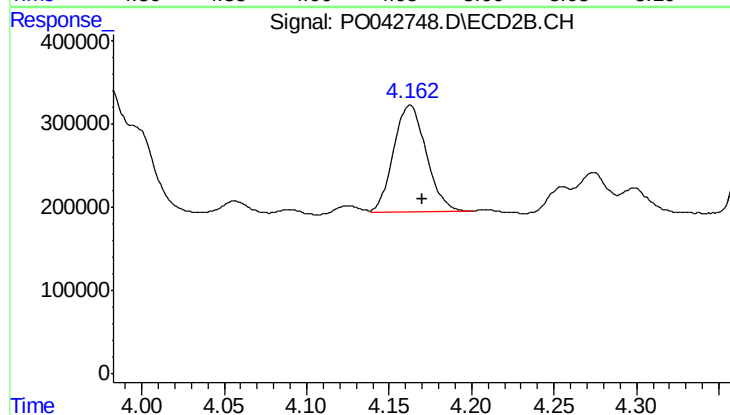
#3 AR-1016-1

R.T.: 4.960 min
Delta R.T.: -0.008 min
Response: 1250238
Conc: 186.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107015BSD

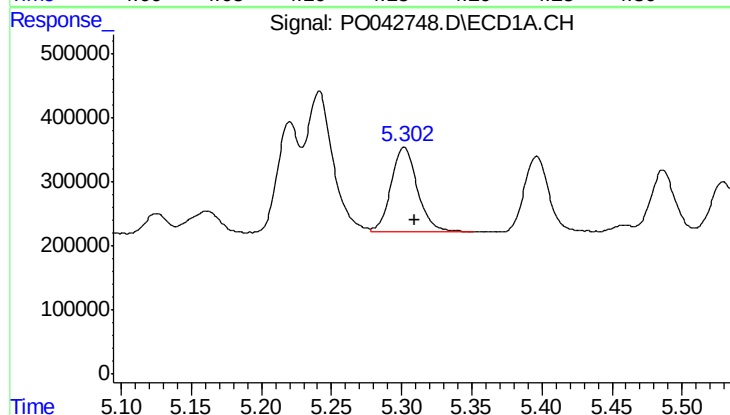
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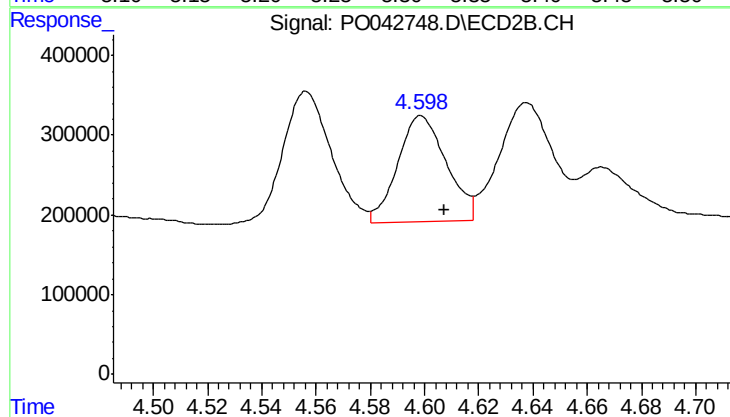
#3 AR-1016-1

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 1775680
Conc: 187.59 ng/ml



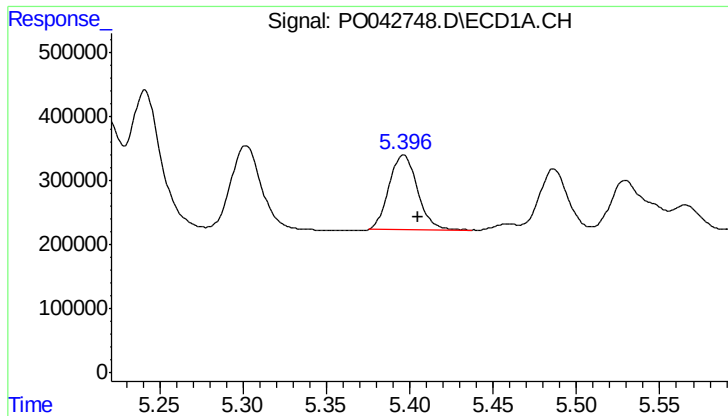
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.008 min
Response: 1730728
Conc: 193.27 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.009 min
Response: 1658510
Conc: 202.40 ng/ml



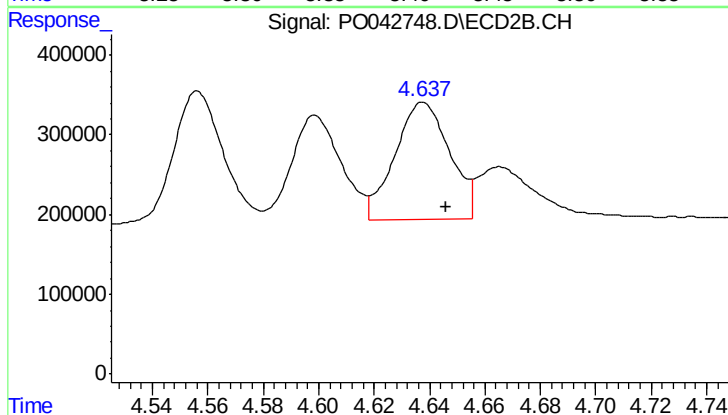
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.008 min
Response: 1389807
Conc: 192.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107015BSD

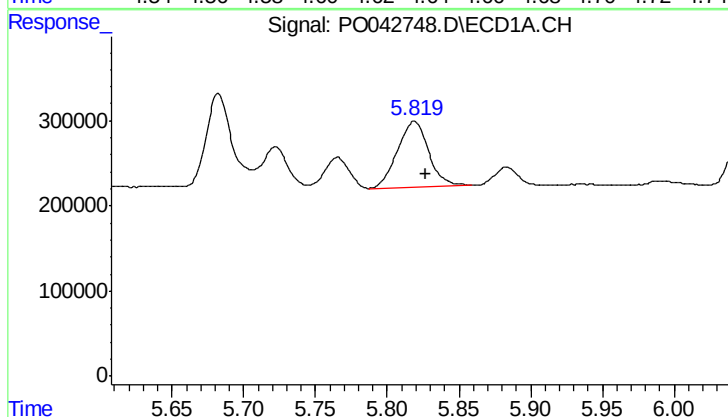
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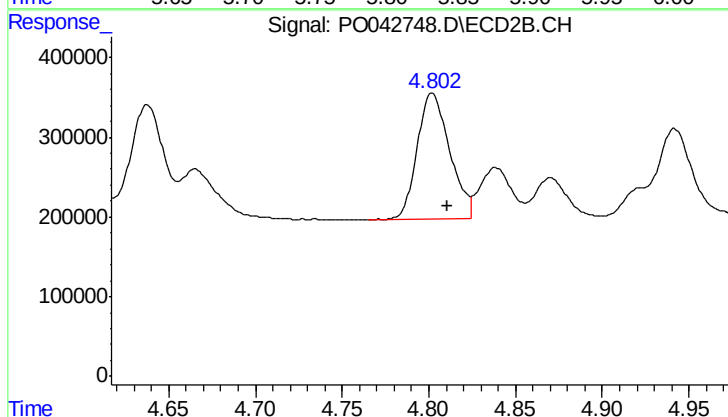
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.008 min
Response: 2021267
Conc: 194.55 ng/ml



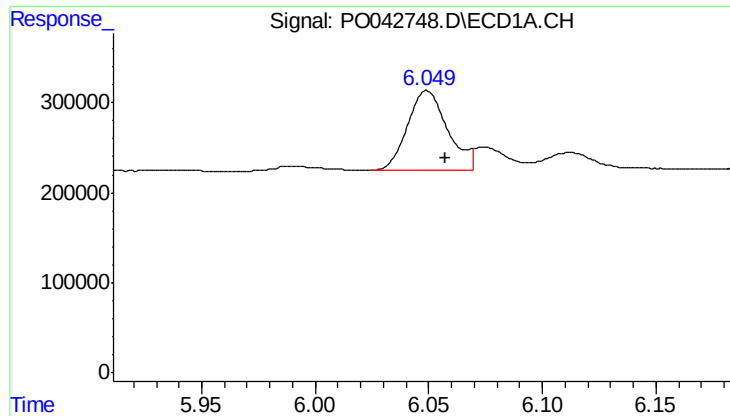
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.008 min
Response: 1161267
Conc: 163.45 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 2046744
Conc: 184.31 ng/ml



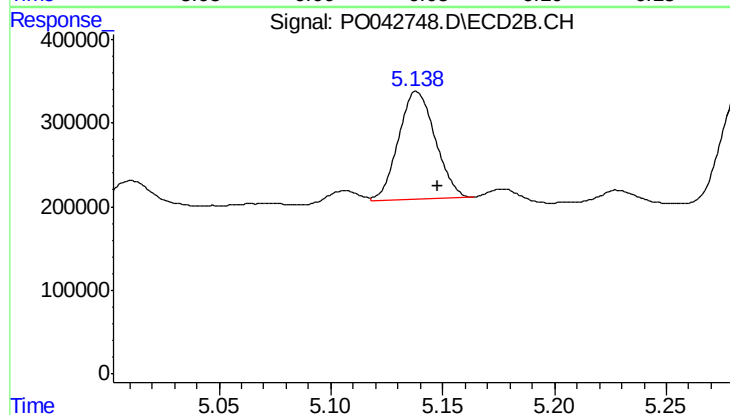
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.009 min
Response: 1105891
Conc: 153.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107015BSD

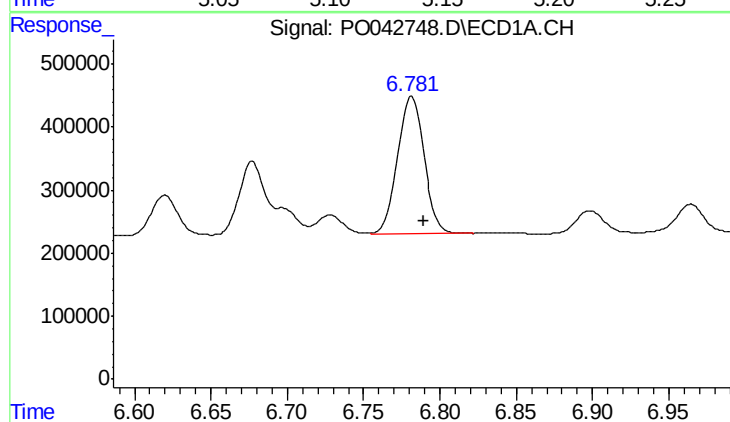
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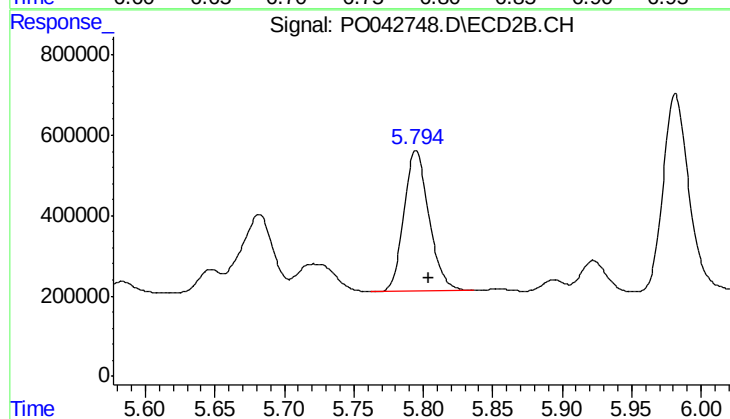
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 1476587
Conc: 139.69 ng/ml



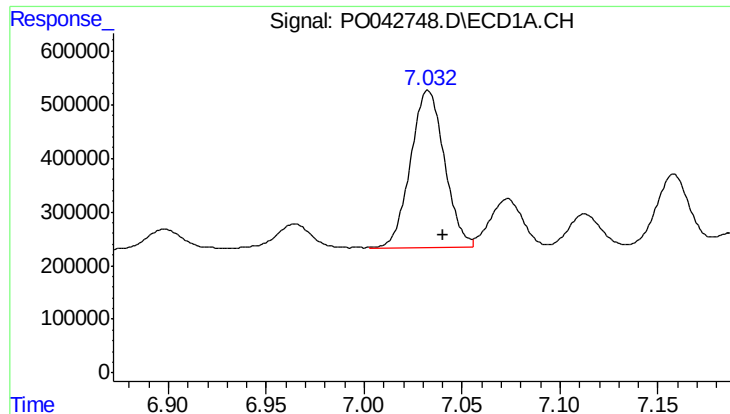
#31 AR-1260-1

R.T.: 6.781 min
Delta R.T.: -0.008 min
Response: 2677583
Conc: 194.63 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: -0.010 min
Response: 4410513
Conc: 182.69 ng/ml



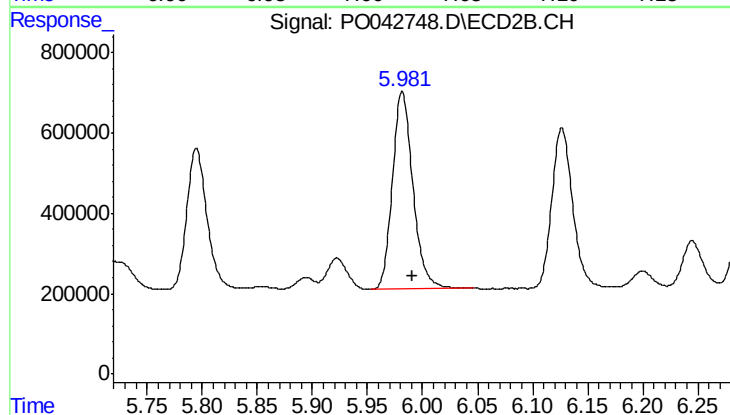
#32 AR-1260-2

R.T.: 7.033 min
Delta R.T.: -0.007 min
Response: 3504463
Conc: 191.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107015BSD

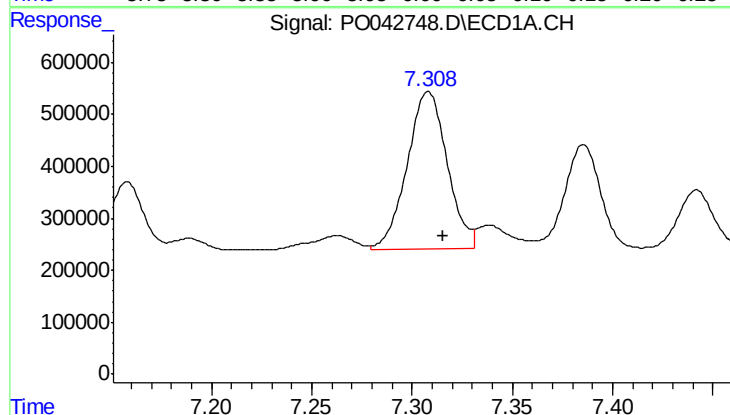
Manual Integrations
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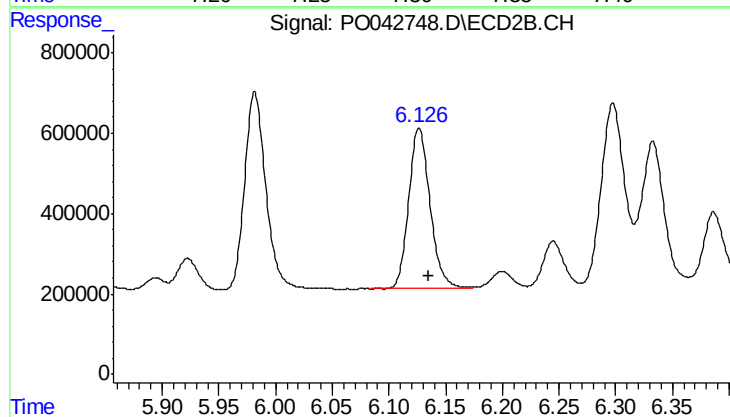
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.009 min
Response: 6381983
Conc: 189.99 ng/ml



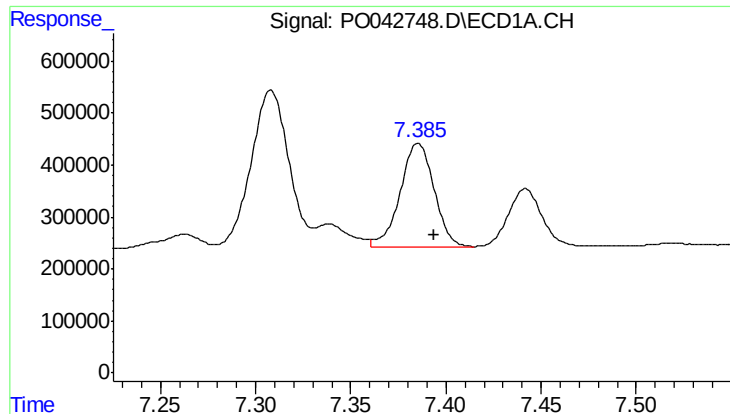
#33 AR-1260-3

R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 4212209
Conc: 202.72 ng/ml



#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 5220393
Conc: 183.39 ng/ml



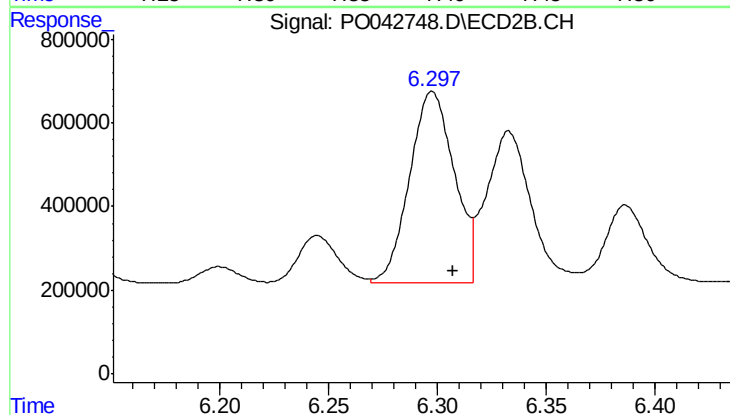
#34 AR-1260-4

R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 2488829
Conc: 168.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107015BSD

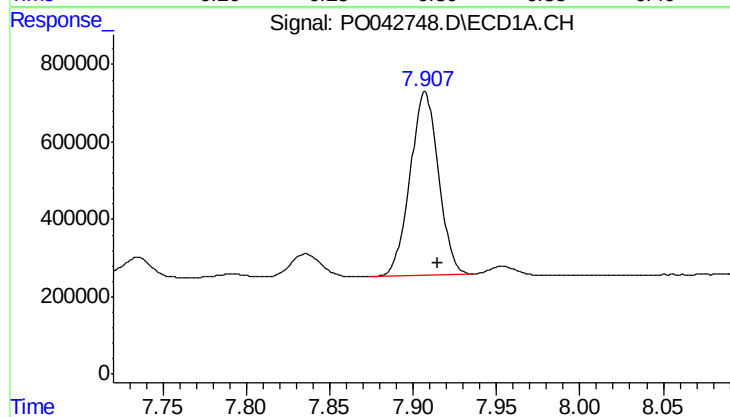
Manual Integrations
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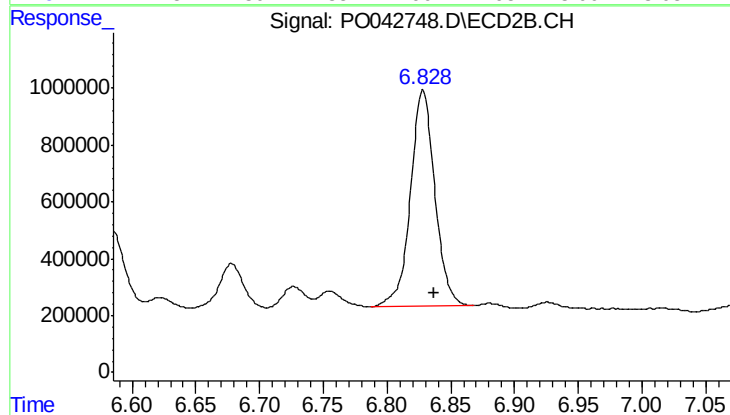
#34 AR-1260-4

R.T.: 6.298 min
Delta R.T.: -0.010 min
Response: 6563064
Conc: 191.97 ng/ml



#35 AR-1260-5

R.T.: 7.907 min
Delta R.T.: -0.007 min
Response: 5623457
Conc: 166.36 ng/ml



#35 AR-1260-5

R.T.: 6.828 min
Delta R.T.: -0.009 min
Response: 10132357
Conc: 149.72 ng/ml