

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062218\
 Data File : P0046082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 15:50
 Operator : SM/UA
 Sample : J3464-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-38-COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 16:10:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.381	3.608	11801009	6358096	24.678	25.291
2) SA Decachlor...	10.053	8.584	5709209	2192623	13.621	14.000m
Target Compounds						
3) L1 AR-1016-1	5.277	4.469	3168190	2259727	282.372	331.710m
4) L1 AR-1016-2	5.626	4.924	4347834	1404154	298.118	279.144
5) L1 AR-1016-3	5.724	4.966	3420384	1909957	286.864	310.904
6) L1 AR-1016-4	6.157	5.138	2644618	833194	207.868	125.959m#
7) L1 AR-1016-5	6.392	5.487	9201188	1171656	812.376m	182.224m#
31) L7 AR-1260-1	7.138	6.163	5124181	3008796	214.434m	248.112m
32) L7 AR-1260-2	7.394	6.339	5943896	9876272	206.601	669.555m#
33) L7 AR-1260-3	7.675	6.676	6526479	3617003	189.629	237.605m#
34) L7 AR-1260-4	8.289	7.213	8398800	4219182	175.150	190.604m
35) L7 AR-1260-5	8.605	7.528	5395702	13763290	181.362	850.174m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO062218\
Data File : PO046082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 15:50
Operator : SM/UA
Sample : J3464-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

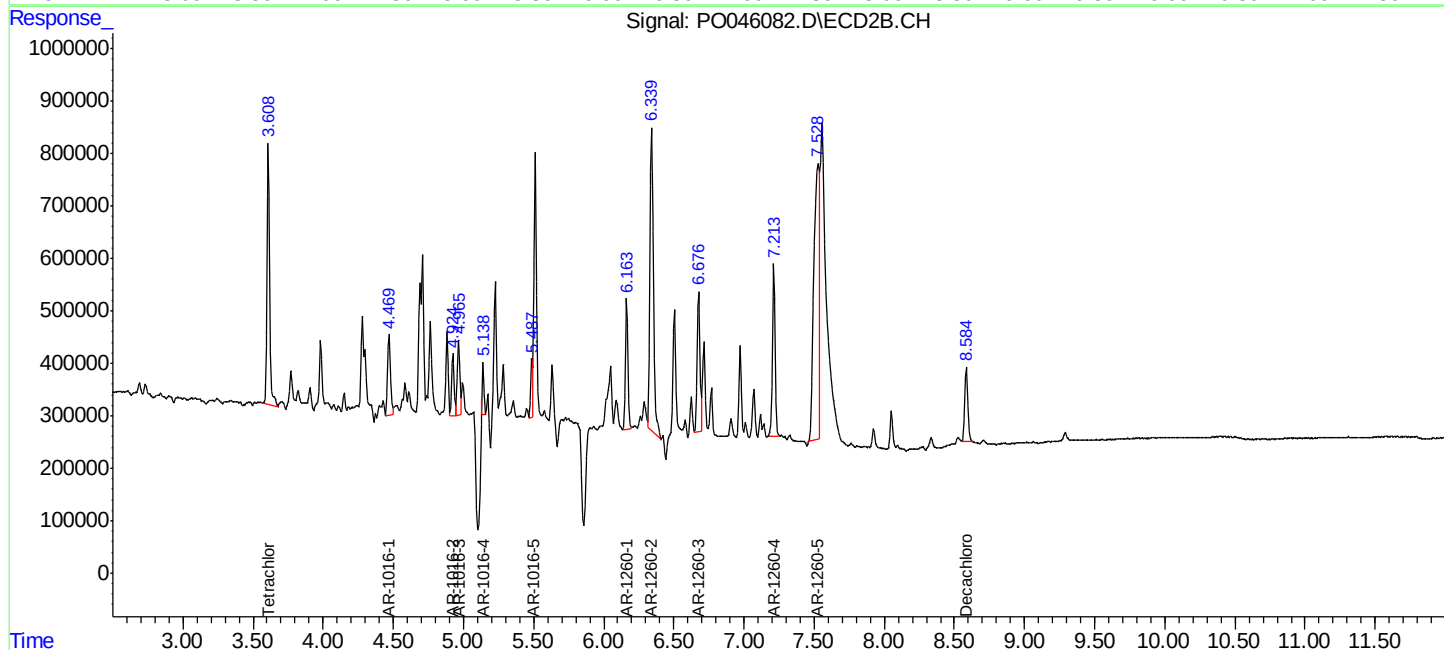
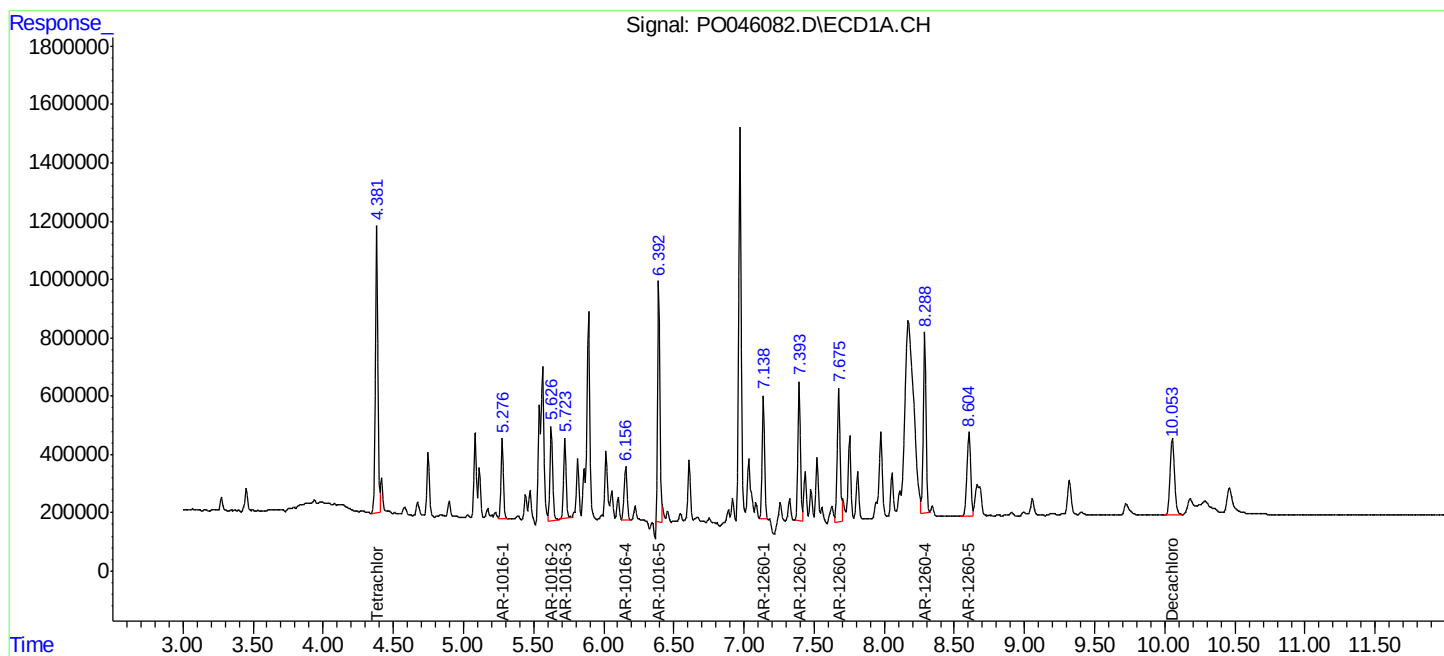
Instrument :
ECD_O
ClientSampled :
SB-38-COMPMS

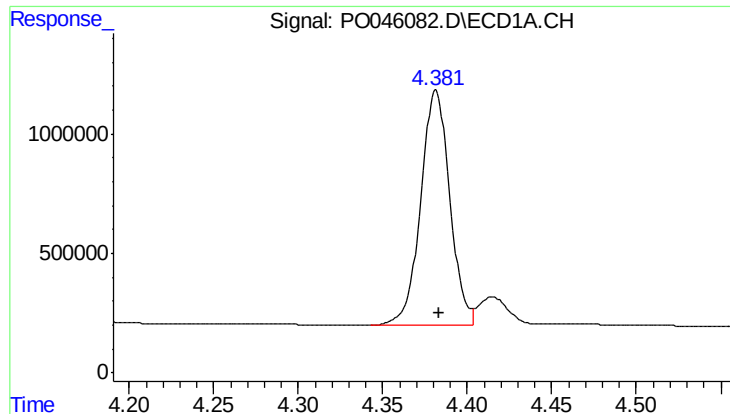
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 16:10:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
Response 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





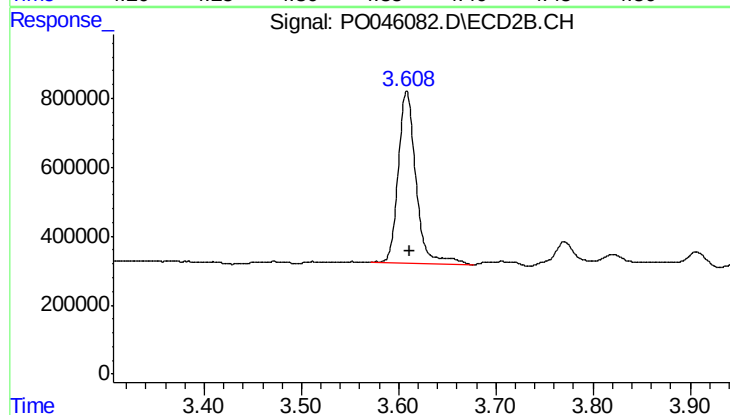
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 11801009
Conc: 24.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

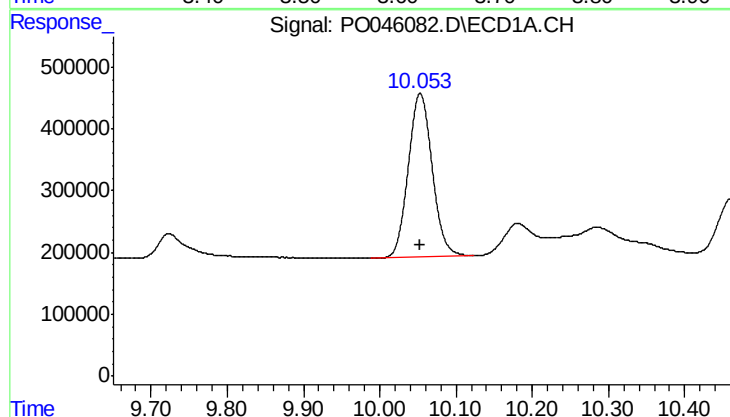
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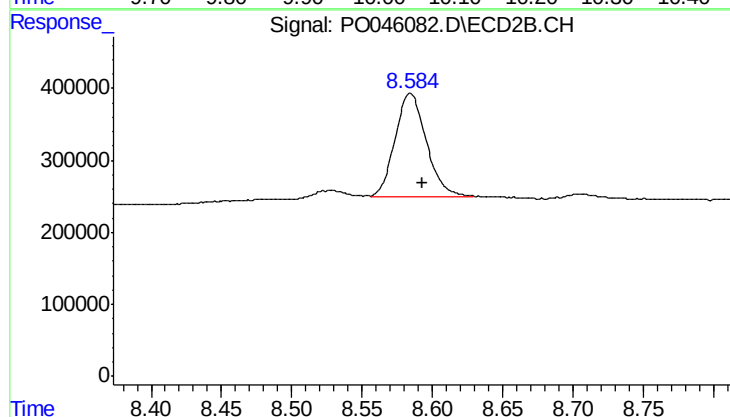
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 6358096
Conc: 25.29 ng/ml



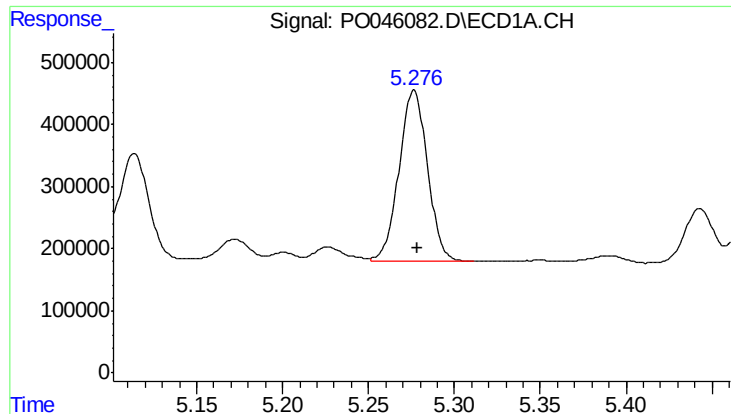
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.000 min
Response: 5709209
Conc: 13.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 2192623
Conc: 14.00 ng/ml m



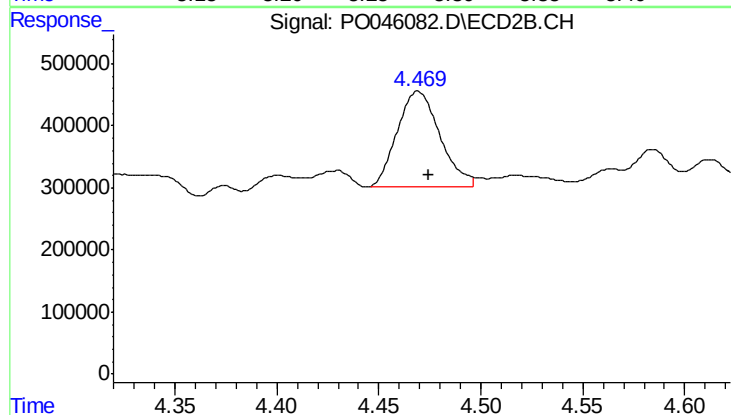
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: -0.002 min
Response: 3168190
Conc: 282.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

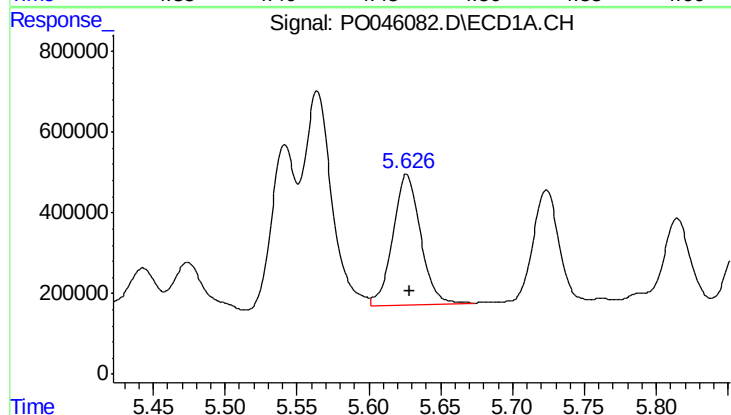
Manual Integrations
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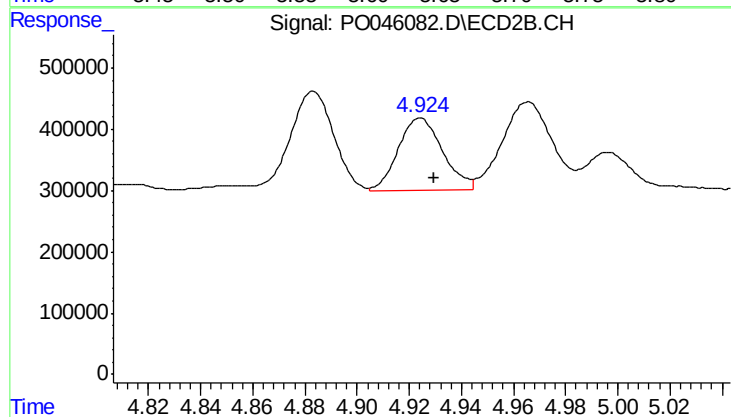
#3 AR-1016-1

R.T.: 4.469 min
Delta R.T.: -0.006 min
Response: 2259727
Conc: 331.71 ng/ml m



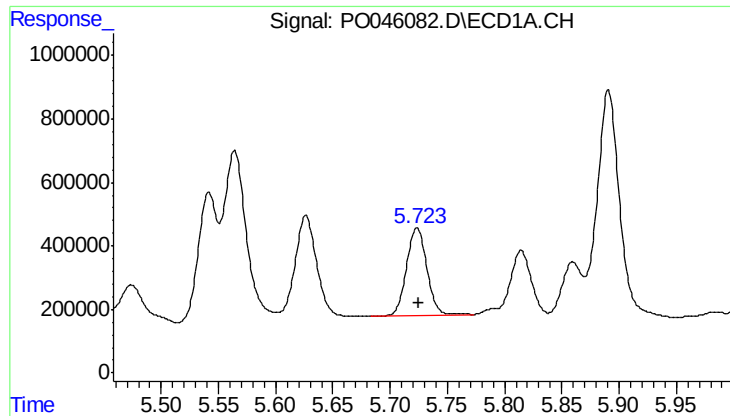
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.002 min
Response: 4347834
Conc: 298.12 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 1404154
Conc: 279.14 ng/ml



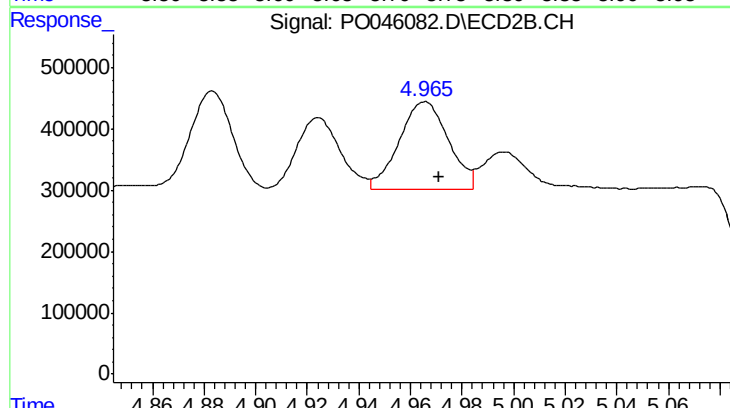
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 3420384
Conc: 286.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

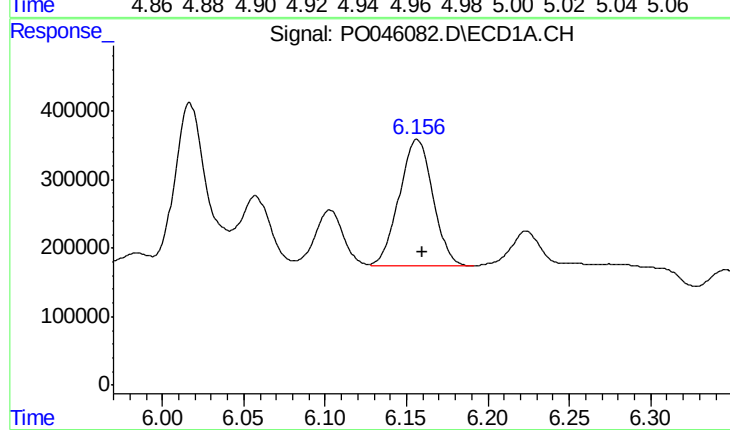
Manual Integrations
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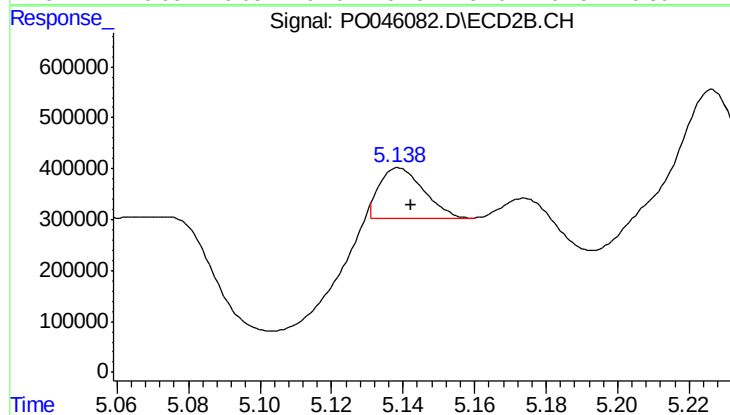
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 1909957
Conc: 310.90 ng/ml



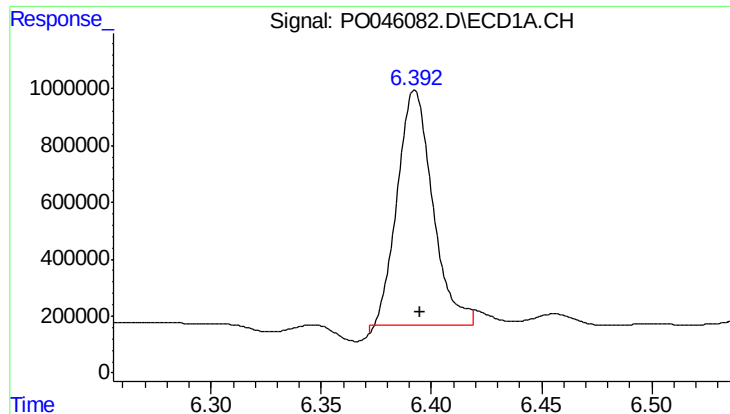
#6 AR-1016-4

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 2644618
Conc: 207.87 ng/ml



#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: -0.004 min
Response: 833194
Conc: 125.96 ng/ml m



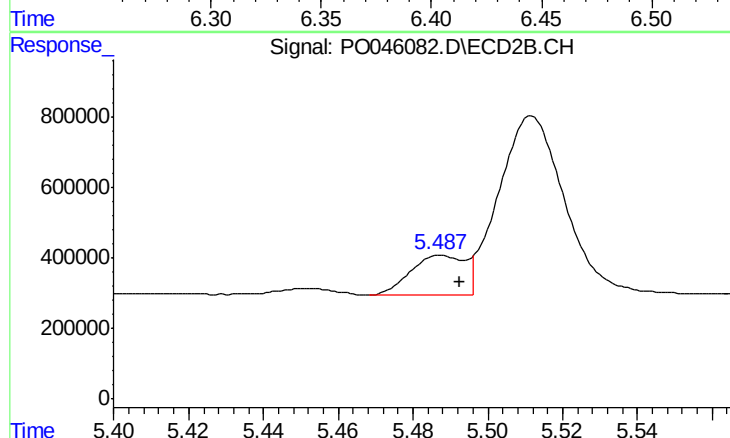
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 9201188
Conc: 812.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

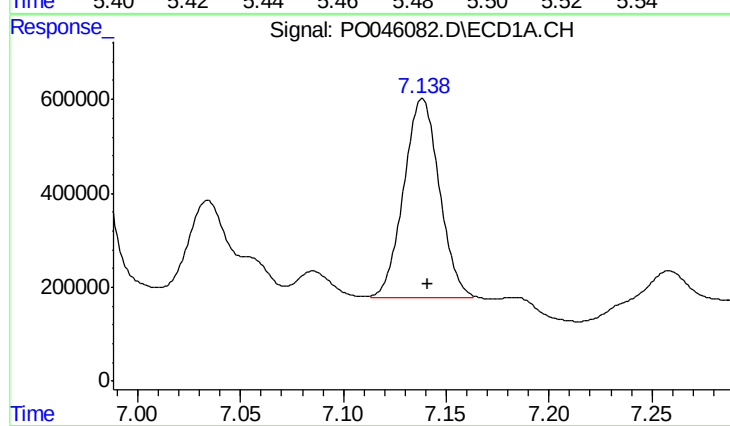
Manual Integrations
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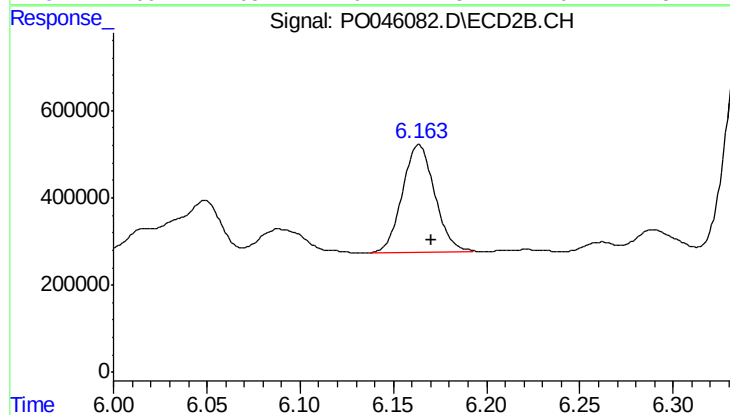
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.006 min
Response: 1171656
Conc: 182.22 ng/ml m



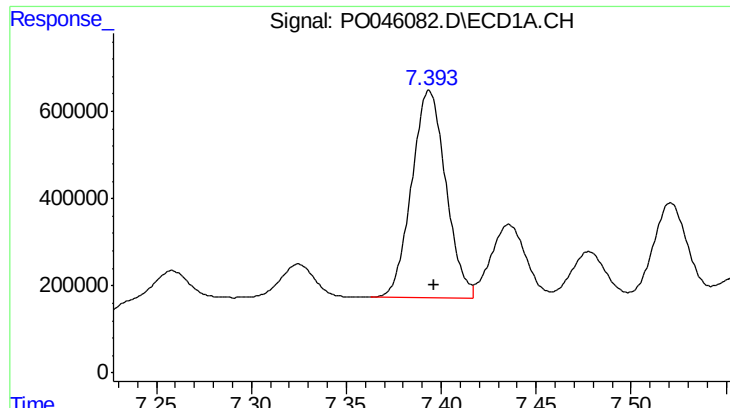
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 5124181
Conc: 214.43 ng/ml m



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 3008796
Conc: 248.11 ng/ml m



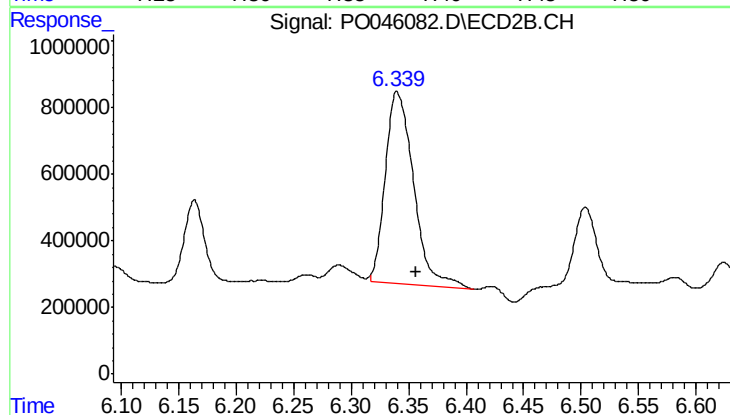
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 5943896
Conc: 206.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

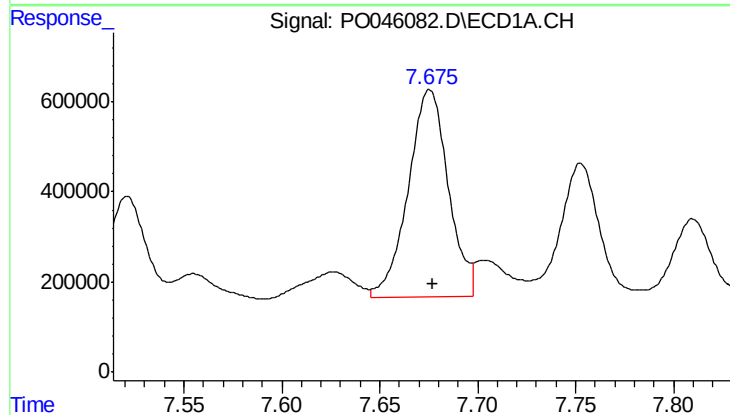
Manual Integrations
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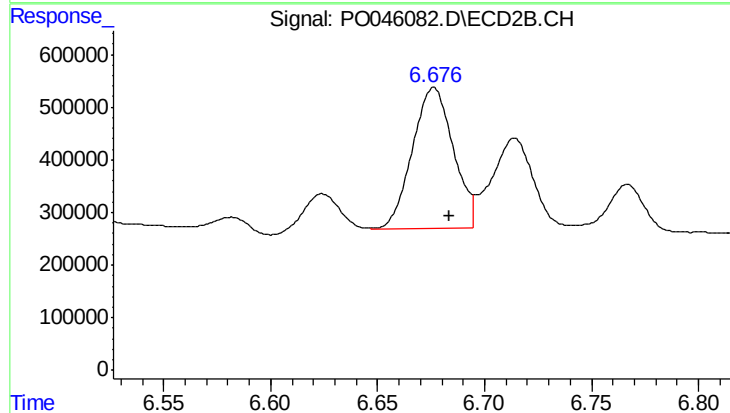
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.018 min
Response: 9876272
Conc: 669.55 ng/ml m



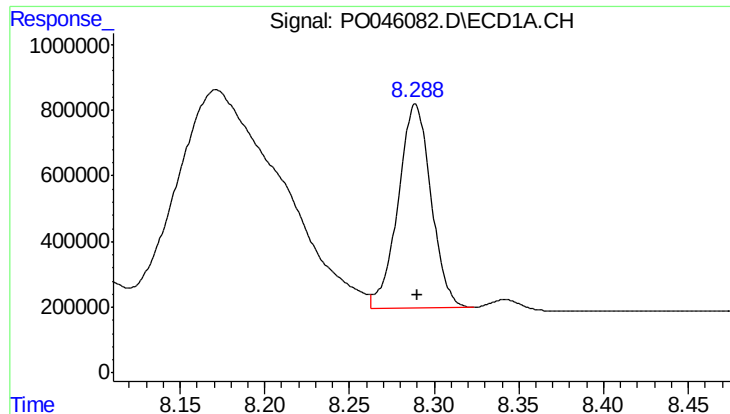
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 6526479
Conc: 189.63 ng/ml



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.008 min
Response: 3617003
Conc: 237.61 ng/ml m



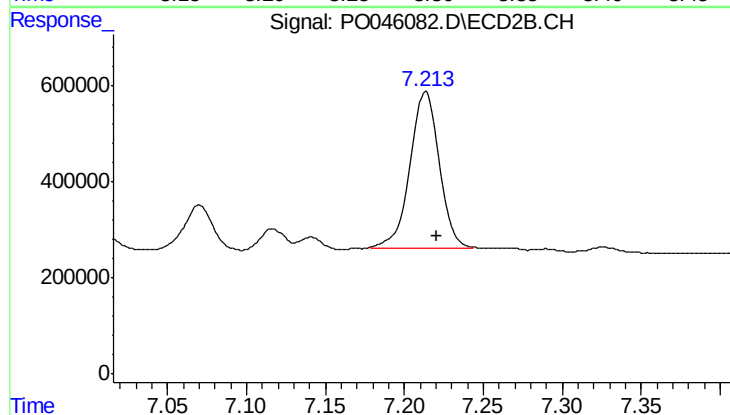
#34 AR-1260-4

R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 8398800
Conc: 175.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-38-COMPMS

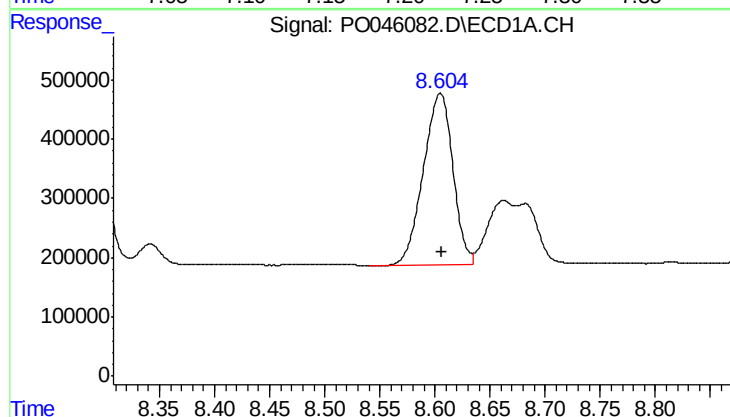
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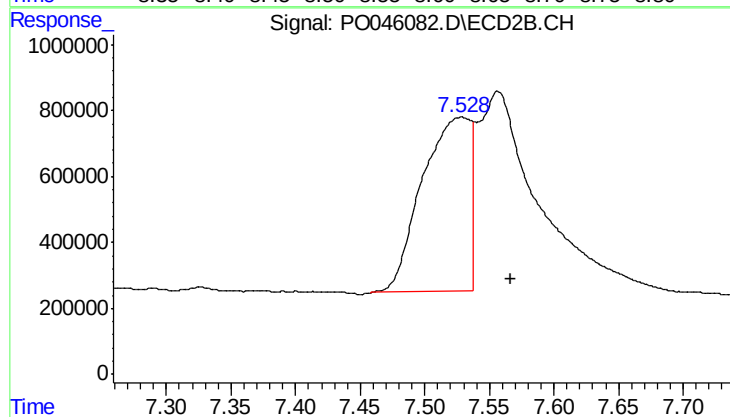
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.007 min
Response: 4219182
Conc: 190.60 ng/ml m



#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 5395702
Conc: 181.36 ng/ml



#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.039 min
Response: 13763290
Conc: 850.17 ng/ml m