

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062218\
 Data File : P0046081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 15:34
 Operator : SM/UA
 Sample : J3505-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-56-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 23:49:03 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	3.609	11661435	5158678	24.387	20.520
2) SA Decachlor...	10.054	8.584	6557972	2428086	15.645	15.504
Target Compounds						
3) L1 AR-1016-1	5.276	4.476	514166	2157408	45.826m	316.690m#
4) L1 AR-1016-2	5.627	4.929	2423238	509922	166.154	101.372m#
5) L1 AR-1016-3	5.723	4.964	2562386	1522383	214.905	247.815m
6) L1 AR-1016-4	6.159	5.137	1324358	1693196	104.095m	255.970m#
7) L1 AR-1016-5	6.391	5.486	1969060	1015711	173.849m	157.970m
31) L7 AR-1260-1	7.138	6.163	4900450	2550356	205.071	210.308m
32) L7 AR-1260-2	7.393	6.349	5358708	2896664	186.261	196.377m
33) L7 AR-1260-3	7.674	6.677	6612965	2972216	192.142	195.249m
34) L7 AR-1260-4	8.289	7.213	7362767	3731637	153.544	168.579
35) L7 AR-1260-5	8.605	7.559	4784642	2872660	160.823	177.447

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

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Acq On : 22 Jun 2018 15:34
Operator : SM/UA
Sample : J3505-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

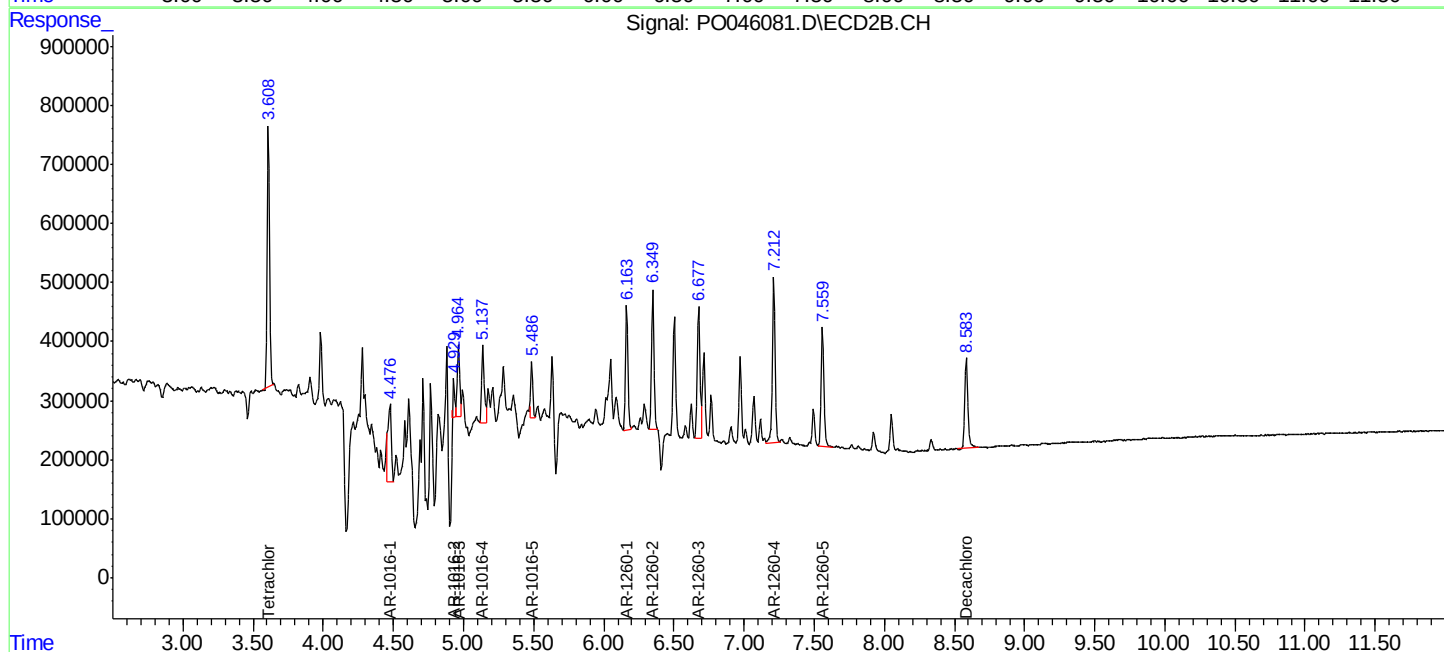
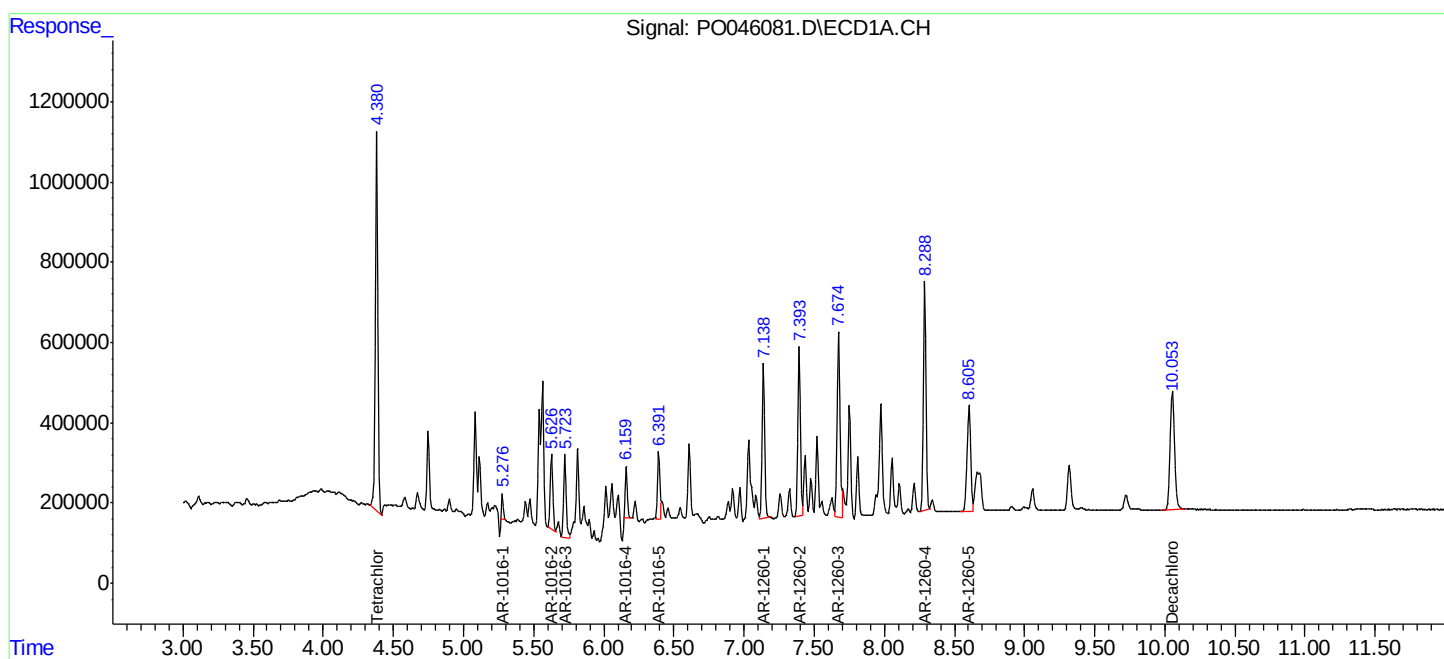
Instrument :
ECD_O
ClientSampled :
SB-56-COMPMSD

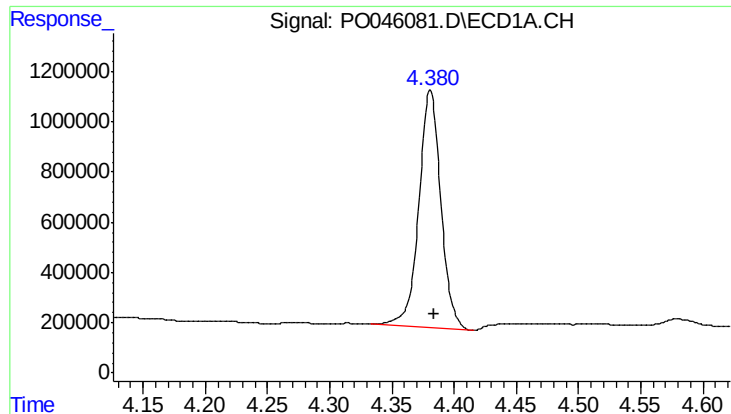
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 23:49:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
Quant Title : GC EXTRACTABLES
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Volume 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





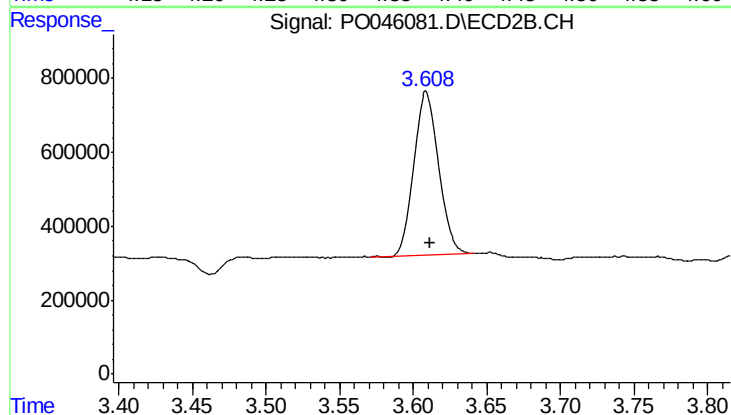
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.003 min
Response: 11661435
Conc: 24.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-56-COMPMSD

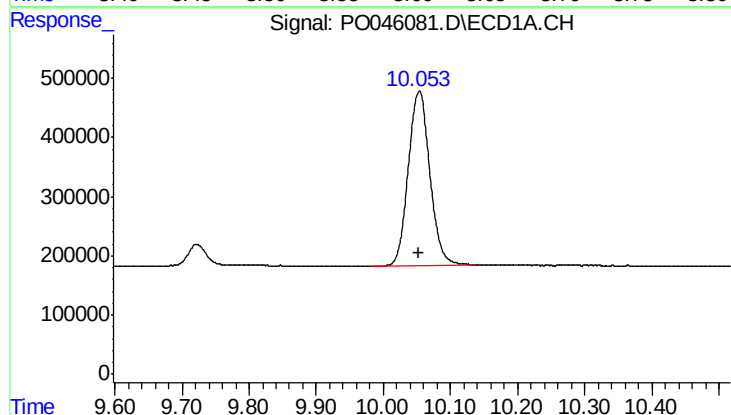
Manual Integrations
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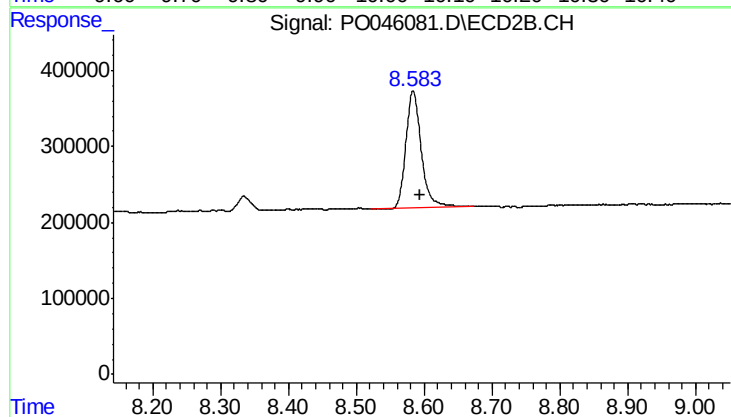
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.003 min
Response: 5158678
Conc: 20.52 ng/ml



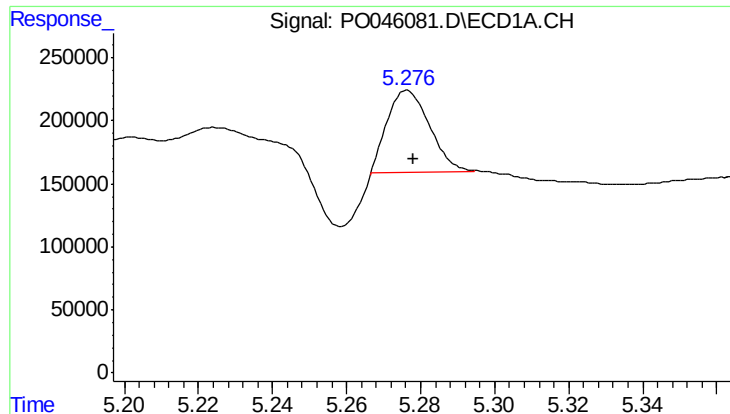
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 6557972
Conc: 15.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.010 min
Response: 2428086
Conc: 15.50 ng/ml



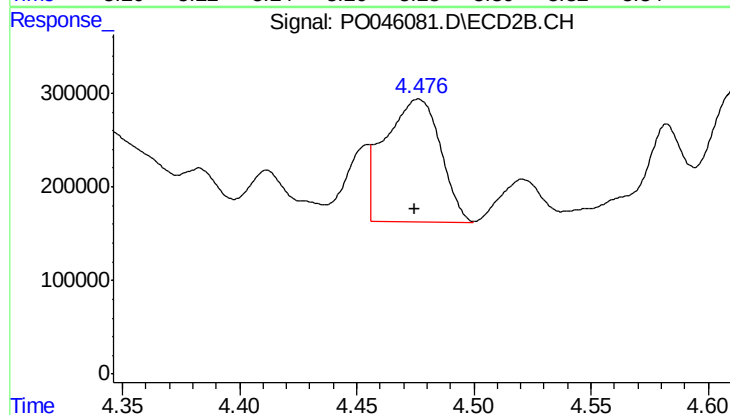
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 514166
Conc: 45.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-56-COMPMSD

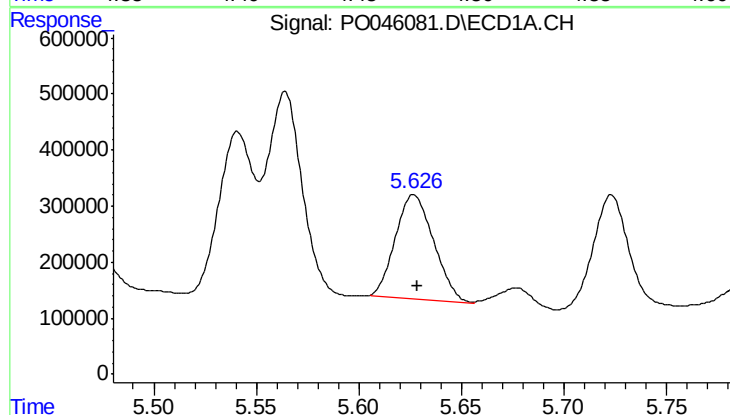
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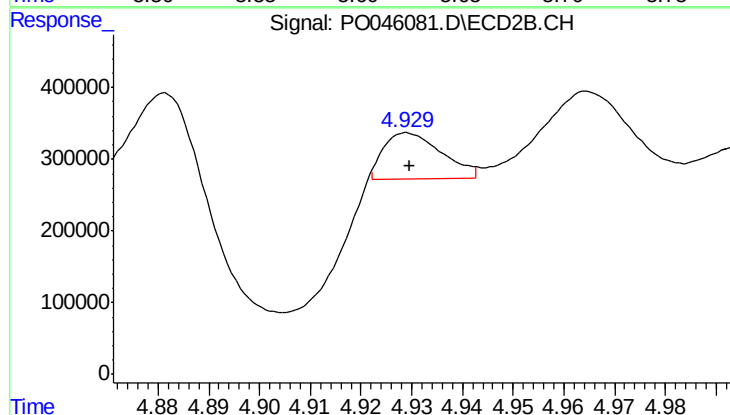
#3 AR-1016-1

R.T.: 4.476 min
Delta R.T.: 0.002 min
Response: 2157408
Conc: 316.69 ng/ml m



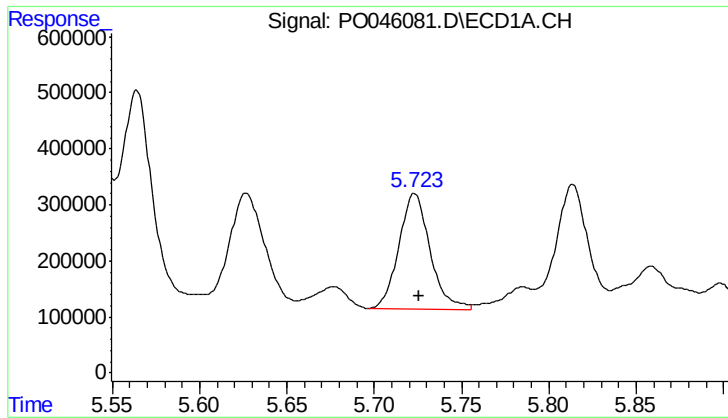
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 2423238
Conc: 166.15 ng/ml



#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 509922
Conc: 101.37 ng/ml m



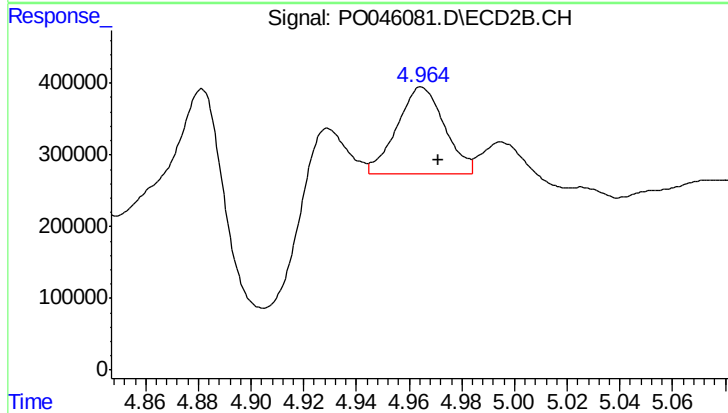
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: -0.002 min
Response: 2562386
Conc: 214.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-56-COMPMSD

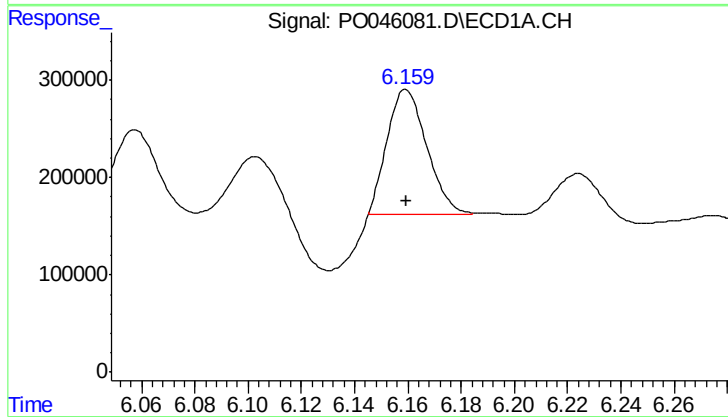
Manual Integrations
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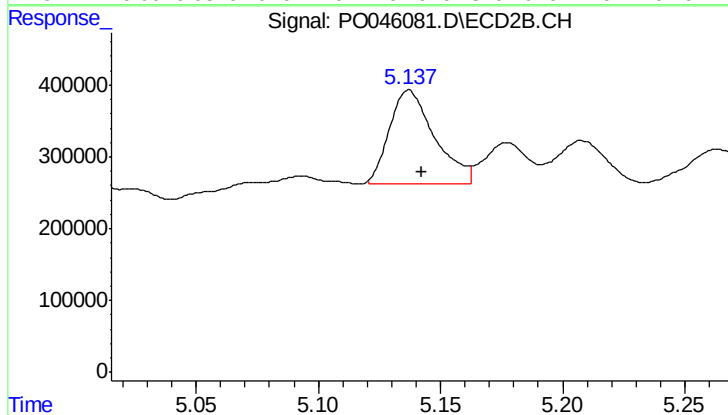
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 1522383
Conc: 247.81 ng/ml m



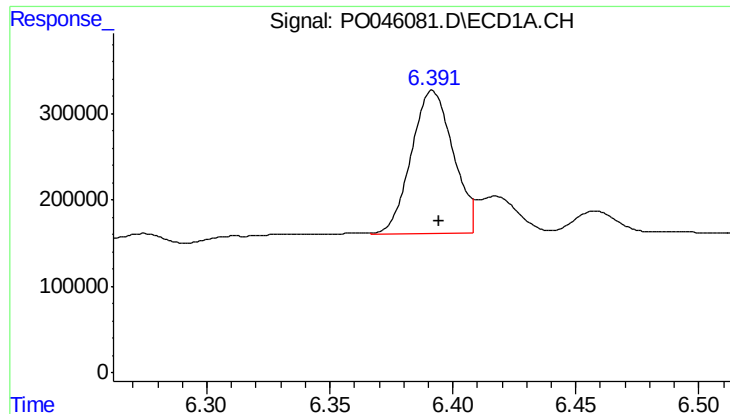
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 1324358
Conc: 104.10 ng/ml m



#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: -0.005 min
Response: 1693196
Conc: 255.97 ng/ml m



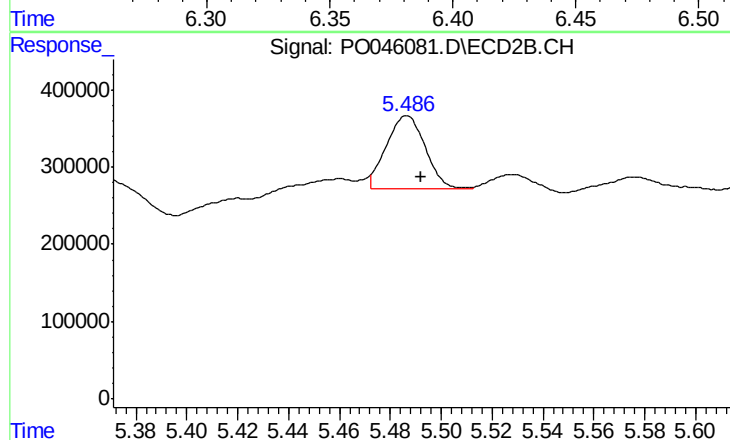
#7 AR-1016-5

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 1969060
Conc: 173.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-56-COMPMSD

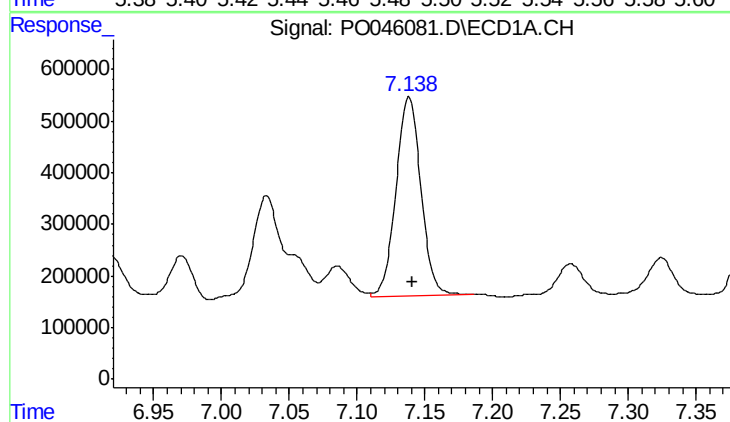
Manual Integrations
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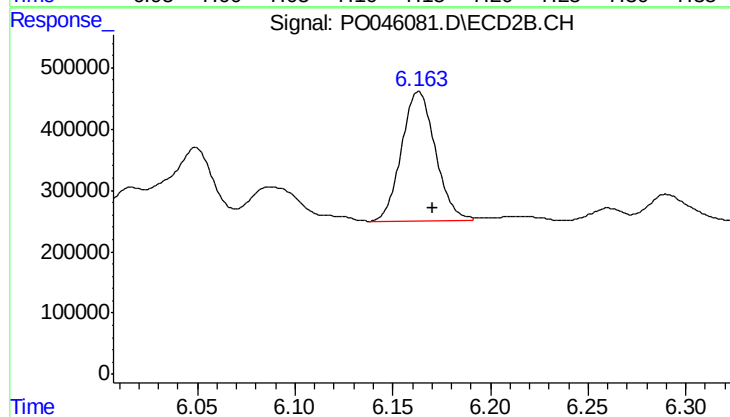
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 1015711
Conc: 157.97 ng/ml m



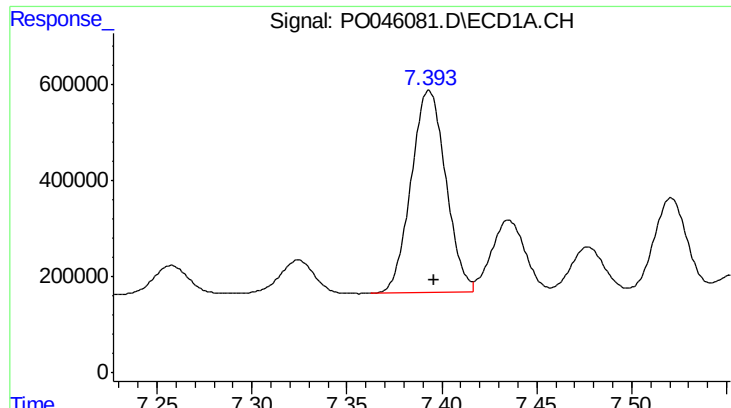
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 4900450
Conc: 205.07 ng/ml



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 2550356
Conc: 210.31 ng/ml m



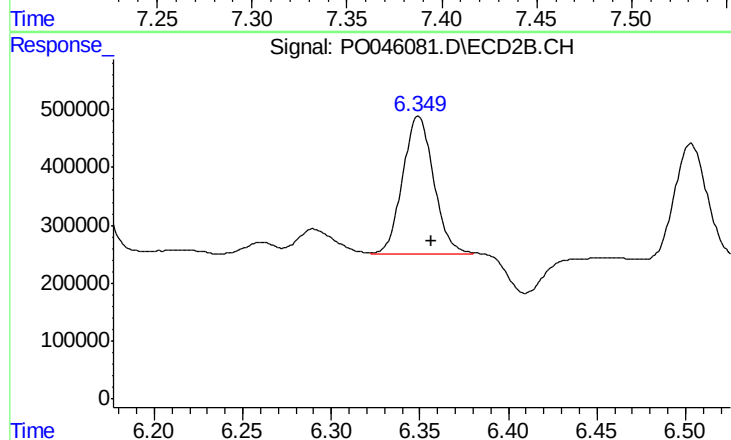
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 5358708
Conc: 186.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-56-COMPMSD

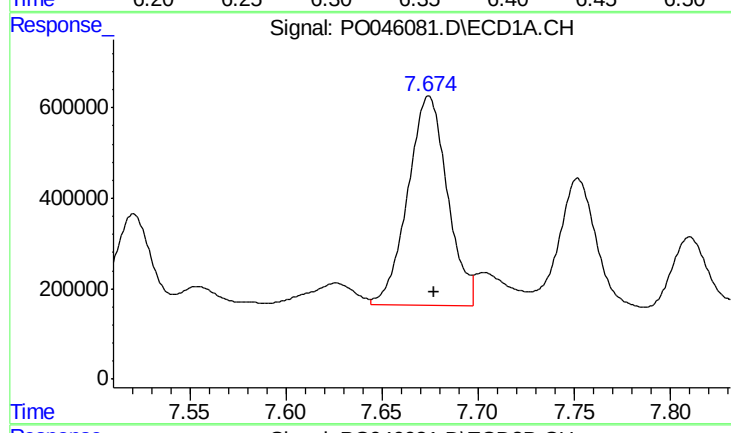
Manual Integrations
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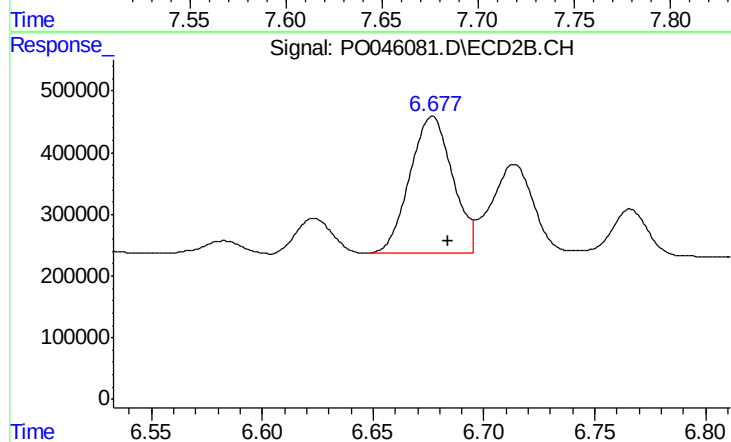
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.008 min
Response: 2896664
Conc: 196.38 ng/ml m



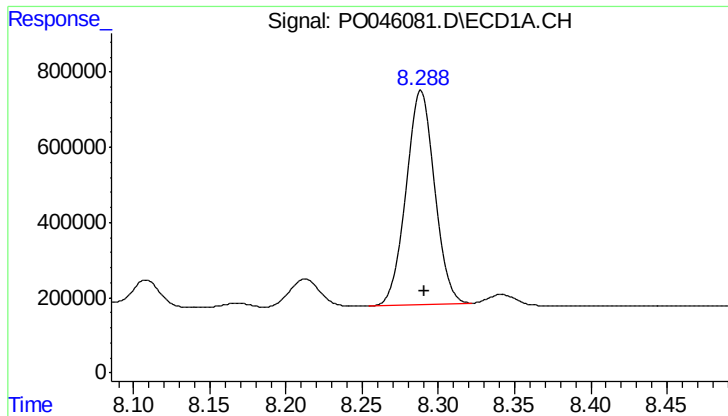
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 6612965
Conc: 192.14 ng/ml



#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.007 min
Response: 2972216
Conc: 195.25 ng/ml m



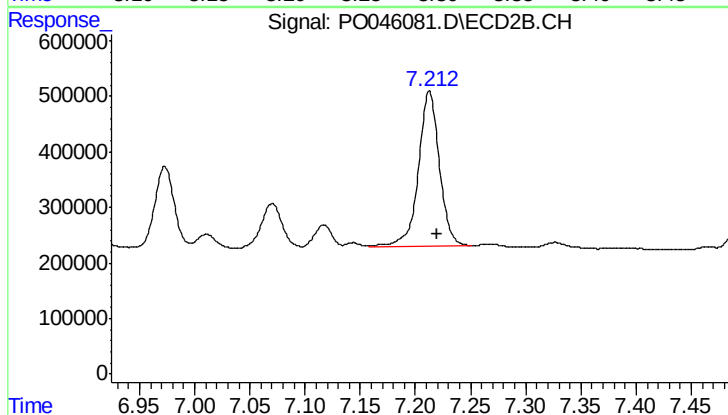
#34 AR-1260-4

R.T.: 8.289 min
Delta R.T.: -0.002 min
Response: 7362767
Conc: 153.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-56-COMPMSD

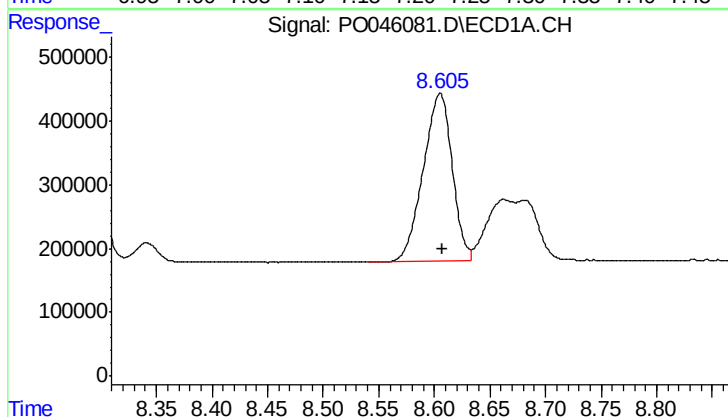
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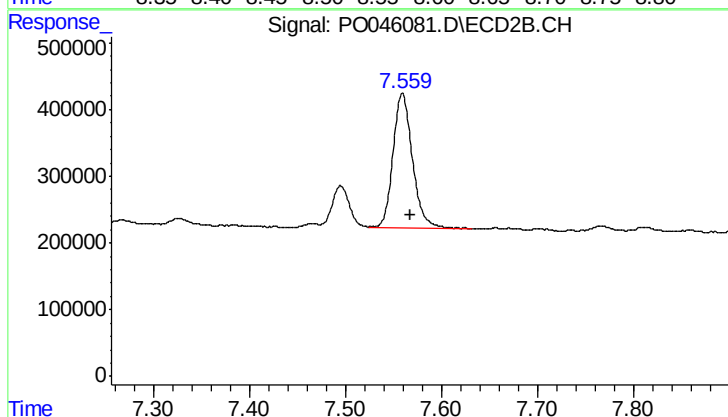
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 3731637
Conc: 168.58 ng/ml



#35 AR-1260-5

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 4784642
Conc: 160.82 ng/ml



#35 AR-1260-5

R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 2872660
Conc: 177.45 ng/ml