

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0062118\
 Data File : P0046034.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 18:27
 Operator : SM/UA
 Sample : J3581-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSP-A-COMPOSITEMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 03:37:55 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...	4.388	3.611	11331798	5126305	23.697	20.391m
2) SA Decachlor...	10.062	8.589	6602133	2315452	15.751	14.785
Target Compounds						
3) L1 AR-1016-1	5.282	4.474	2867855	1576613	255.604m	231.434m
4) L1 AR-1016-2	5.632	4.927	3514013	1443003	240.945m	286.867m
5) L1 AR-1016-3	5.729	4.970	4689056	1371381	393.266m	223.234m#
6) L1 AR-1016-4	6.164	5.139	2685263	1153127	211.063	174.325
7) L1 AR-1016-5	6.401	5.491	4836929	2074320	427.054	322.612m
31) L7 AR-1260-1	7.144	6.168	5631940	4500346	235.682	371.108 #
32) L7 AR-1260-2	7.400	6.354	6165296	6738588	214.297	456.838 #
33) L7 AR-1260-3	7.681	6.681	7428659	4545148	215.843	298.576 #
34) L7 AR-1260-4	8.295	7.218	8046403	4339650	167.801	196.046
35) L7 AR-1260-5	8.611	7.564	5686896	3114517	191.150	192.387

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO062118\
Data File : PO046034.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2018 18:27
Operator : SM/UA
Sample : J3581-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

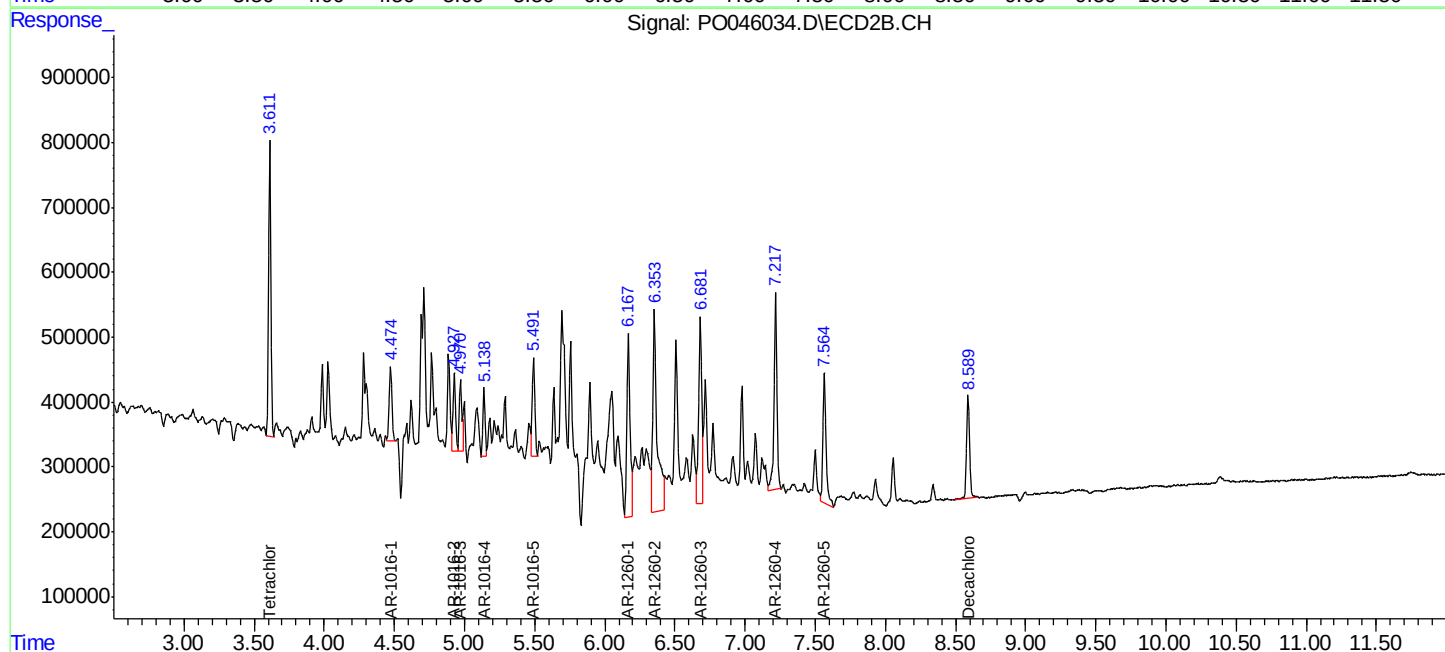
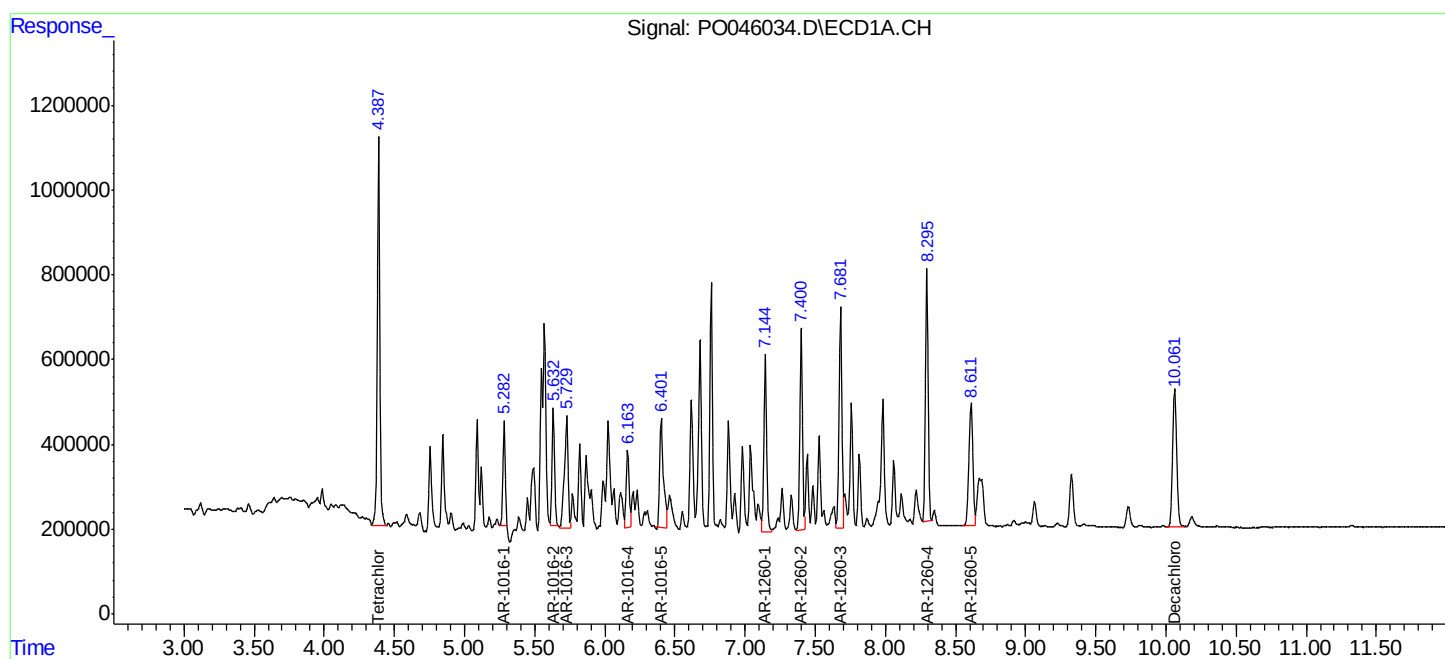
Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

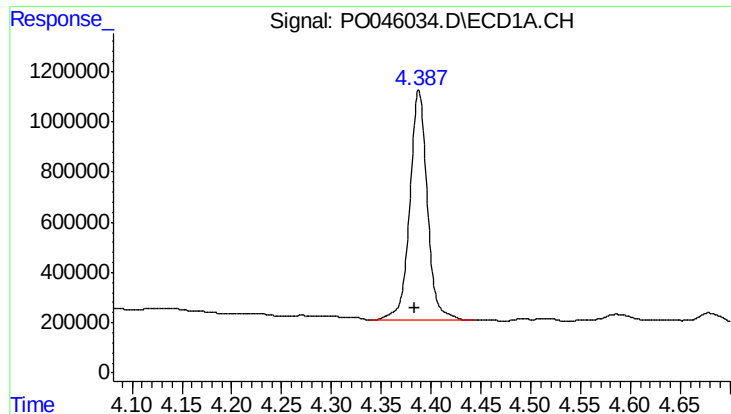
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 03:37:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
Response 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





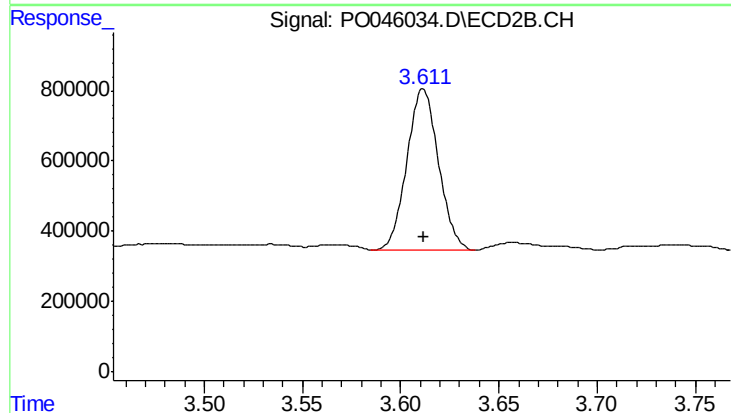
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: 0.004 min
Response: 11331798
Conc: 23.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

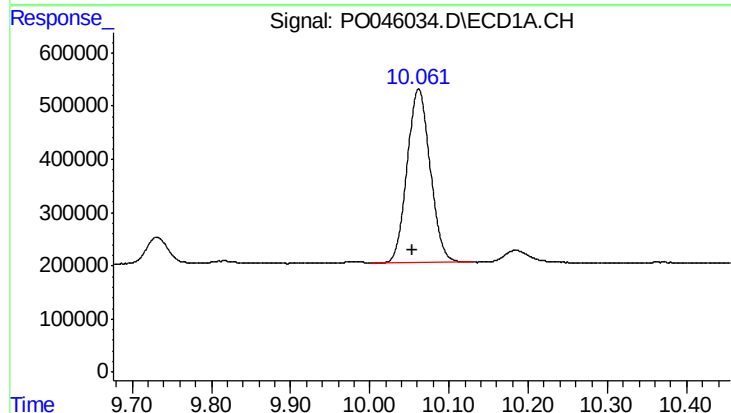
Manual Integrations
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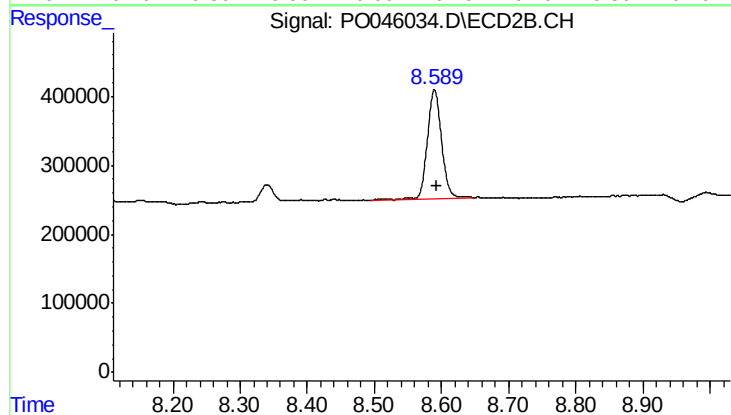
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 5126305
Conc: 20.39 ng/ml m



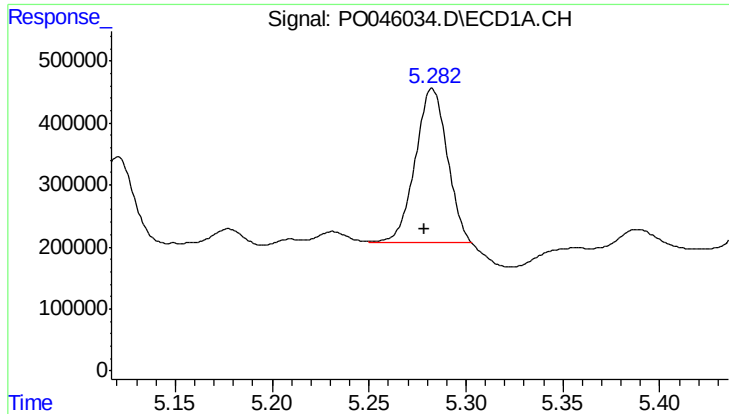
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: 0.008 min
Response: 6602133
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.004 min
Response: 2315452
Conc: 14.78 ng/ml



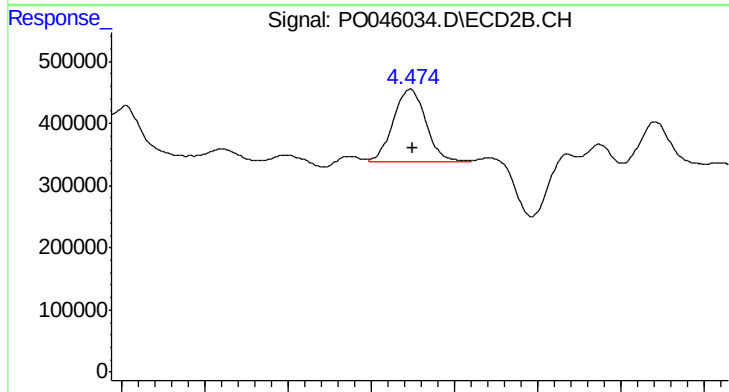
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: 0.004 min
Response: 2867855
Conc: 255.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

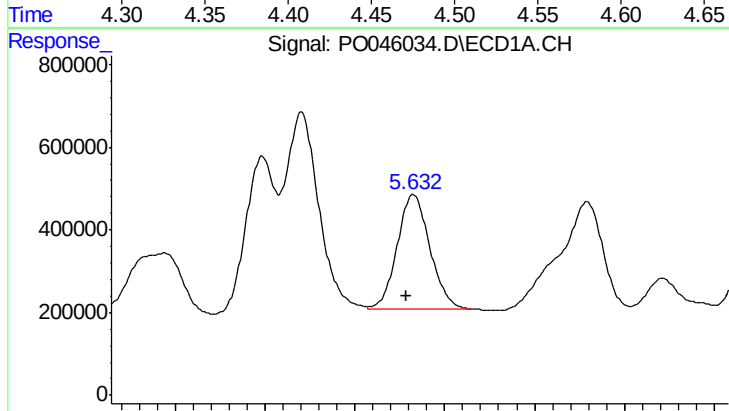
Manual Integrations
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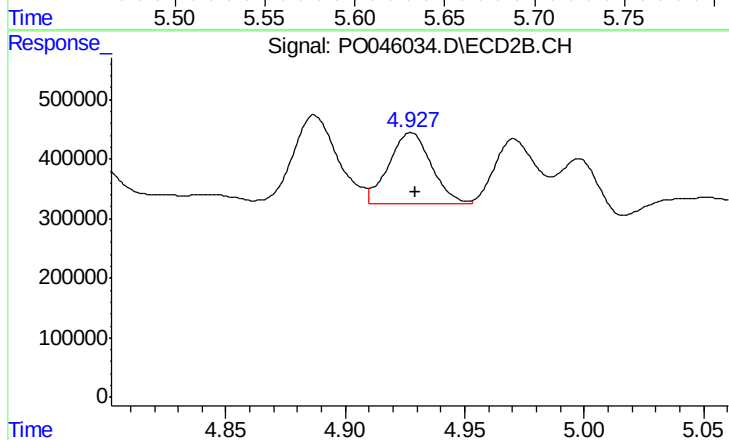
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: -0.001 min
Response: 1576613
Conc: 231.43 ng/ml m



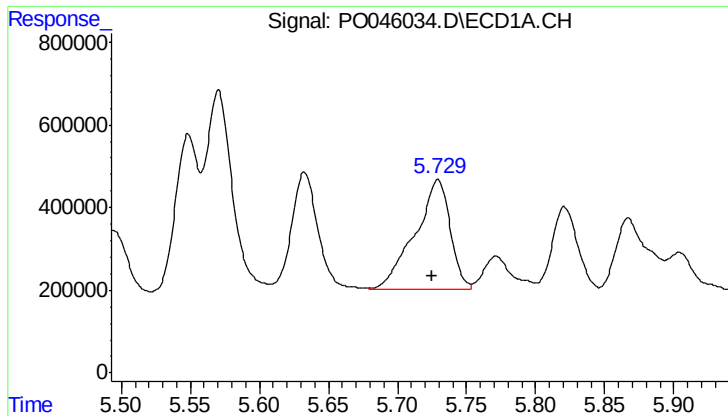
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.003 min
Response: 3514013
Conc: 240.95 ng/ml m



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1443003
Conc: 286.87 ng/ml m



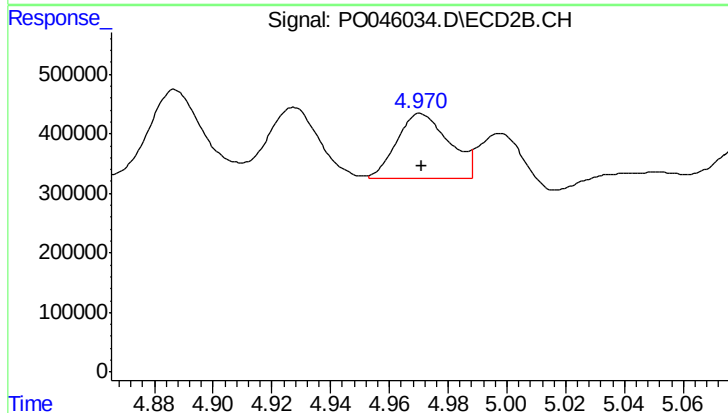
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: 0.003 min
Response: 4689056
Conc: 393.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

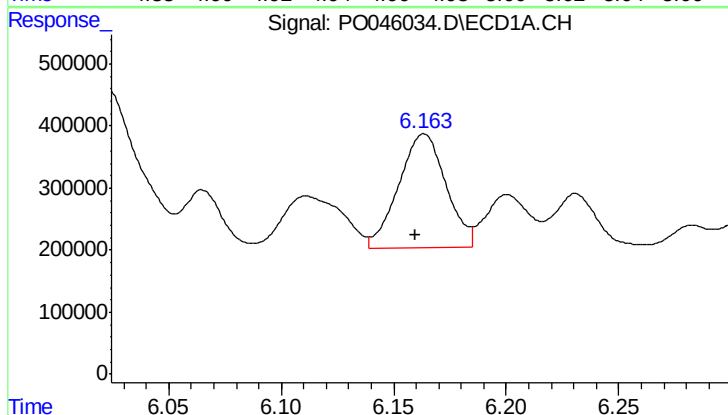
Manual Integrations
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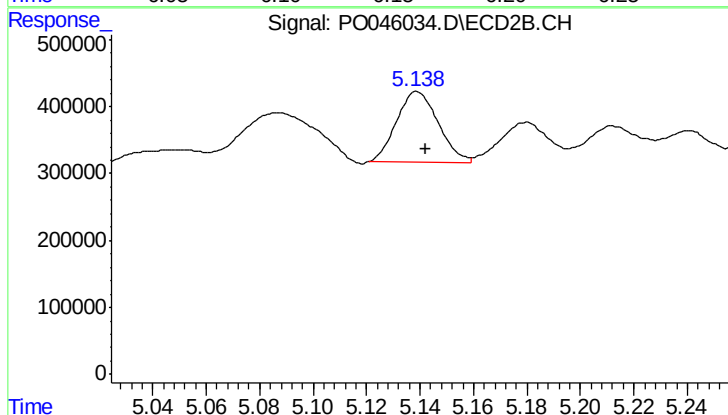
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.001 min
Response: 1371381
Conc: 223.23 ng/ml m



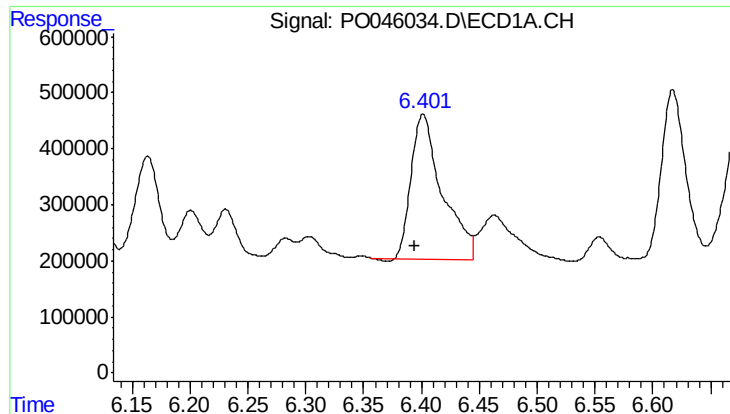
#6 AR-1016-4

R.T.: 6.164 min
Delta R.T.: 0.004 min
Response: 2685263
Conc: 211.06 ng/ml



#6 AR-1016-4

R.T.: 5.139 min
Delta R.T.: -0.003 min
Response: 1153127
Conc: 174.32 ng/ml



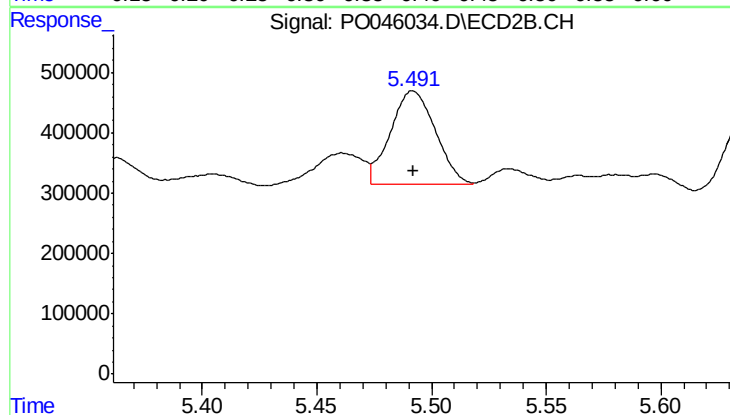
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.007 min
Response: 4836929
Conc: 427.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

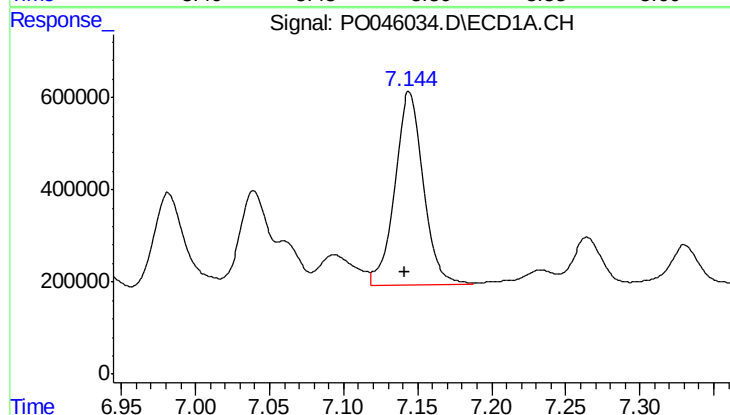
Manual Integrations
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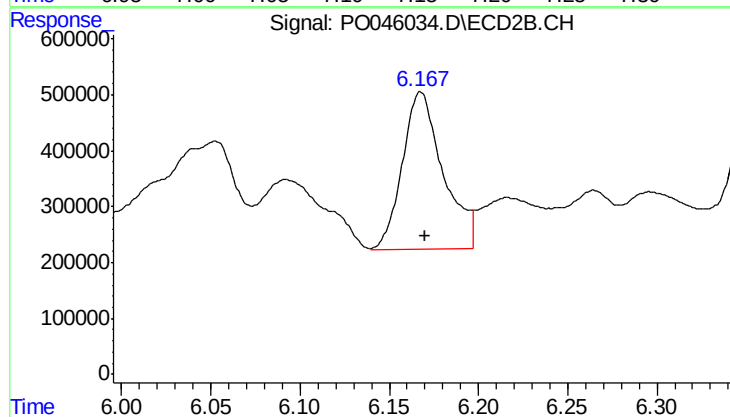
#7 AR-1016-5

R.T.: 5.491 min
Delta R.T.: -0.001 min
Response: 2074320
Conc: 322.61 ng/ml m



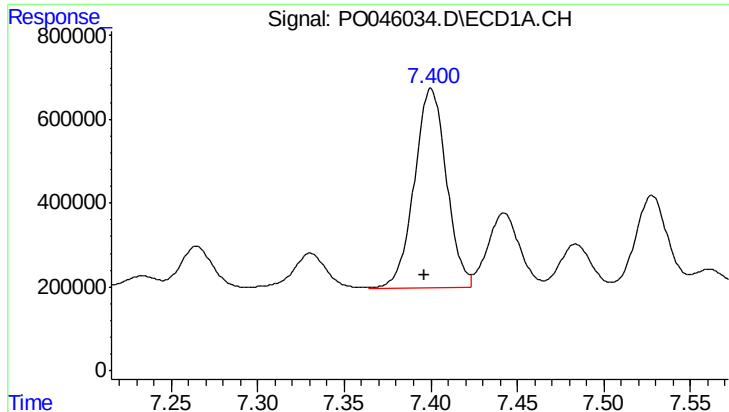
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.004 min
Response: 5631940
Conc: 235.68 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 4500346
Conc: 371.11 ng/ml



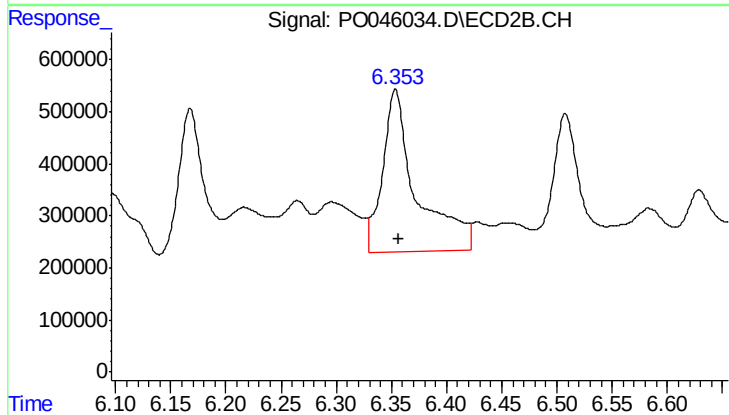
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: 0.004 min
Response: 6165296
Conc: 214.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

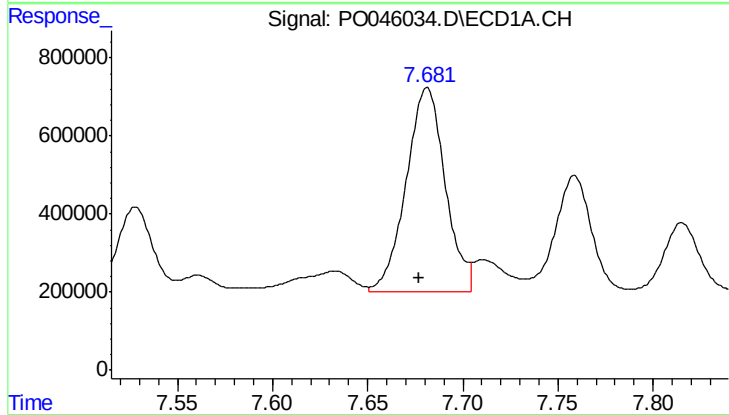
Manual Integrations
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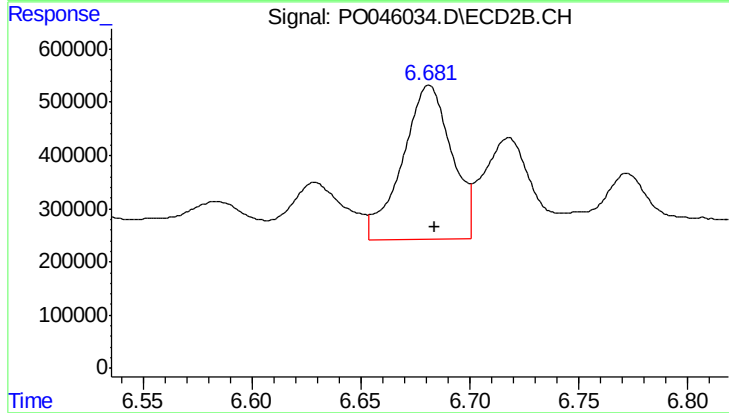
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 6738588
Conc: 456.84 ng/ml



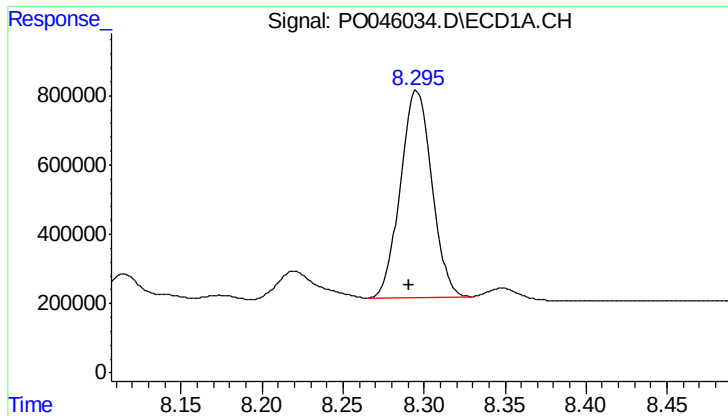
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: 0.004 min
Response: 7428659
Conc: 215.84 ng/ml



#33 AR-1260-3

R.T.: 6.681 min
Delta R.T.: -0.002 min
Response: 4545148
Conc: 298.58 ng/ml



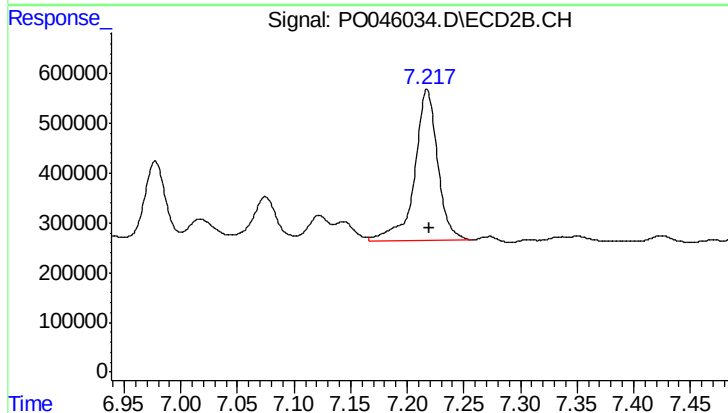
#34 AR-1260-4

R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 8046403
Conc: 167.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSP-A-COMPOSITEMS

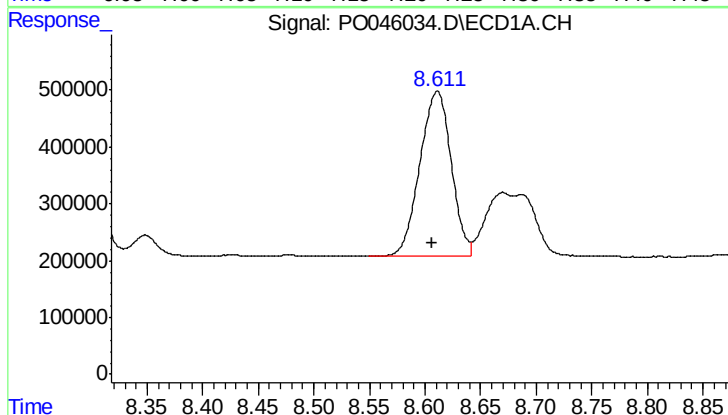
Manual Integrations
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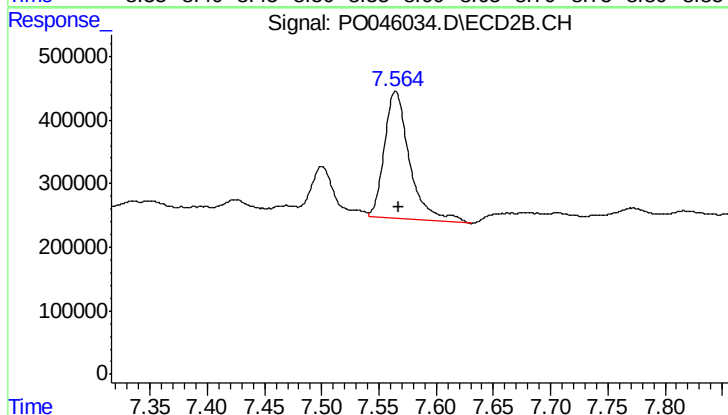
#34 AR-1260-4

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 4339650
Conc: 196.05 ng/ml



#35 AR-1260-5

R.T.: 8.611 min
Delta R.T.: 0.004 min
Response: 5686896
Conc: 191.15 ng/ml



#35 AR-1260-5

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 3114517
Conc: 192.39 ng/ml