

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062218\
 Data File : P0046079.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 15:02
 Operator : SM/UA
 Sample : PB110283BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB110283BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 23:53:07 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...	4.383	3.611	11082889	5113693	23.177	20.341
2) SA Decachlor...	10.054	8.584	6677511	2735573	15.931	17.467
Target Compounds						
3) L1 AR-1016-1	5.277	4.471	2914299	1515276	259.743	222.430
4) L1 AR-1016-2	5.628	4.925	3667825	1165031	251.492	231.606
5) L1 AR-1016-3	5.724	4.966	2942302	1385467	246.768	225.527
6) L1 AR-1016-4	6.158	5.137	2340883	1444309	183.995	218.344m
7) L1 AR-1016-5	6.393	5.487	2315253	1127301	204.415	175.325
31) L7 AR-1260-1	7.139	6.164	4417766	2445323	184.872	201.646
32) L7 AR-1260-2	7.394	6.350	4802927	2848355	166.943	193.102
33) L7 AR-1260-3	7.675	6.677	6289545	3053304	182.745	200.575
34) L7 AR-1260-4	8.289	7.213	6196789	3563902	129.229	161.001
35) L7 AR-1260-5	8.606	7.560	4202613	2887212	141.260	178.346 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO062218\
Data File : PO046079.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 15:02
Operator : SM/UA
Sample : PB110283BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB110283BS

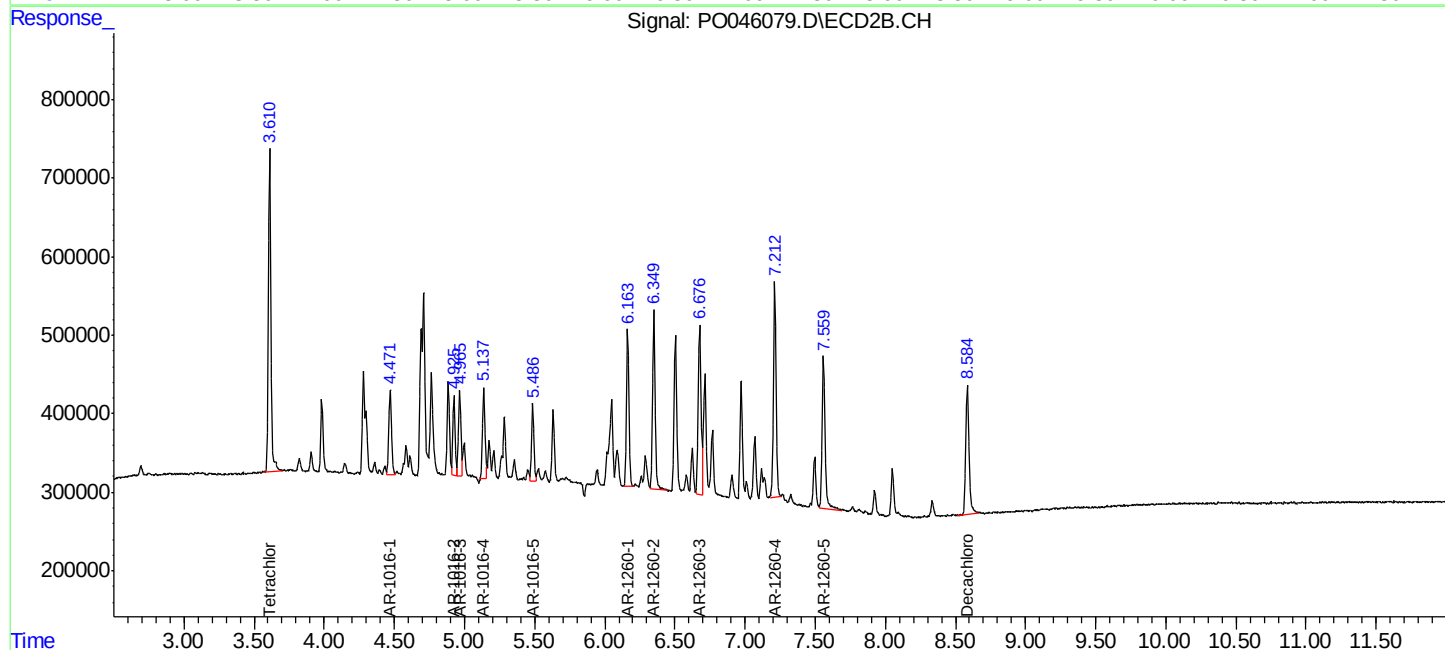
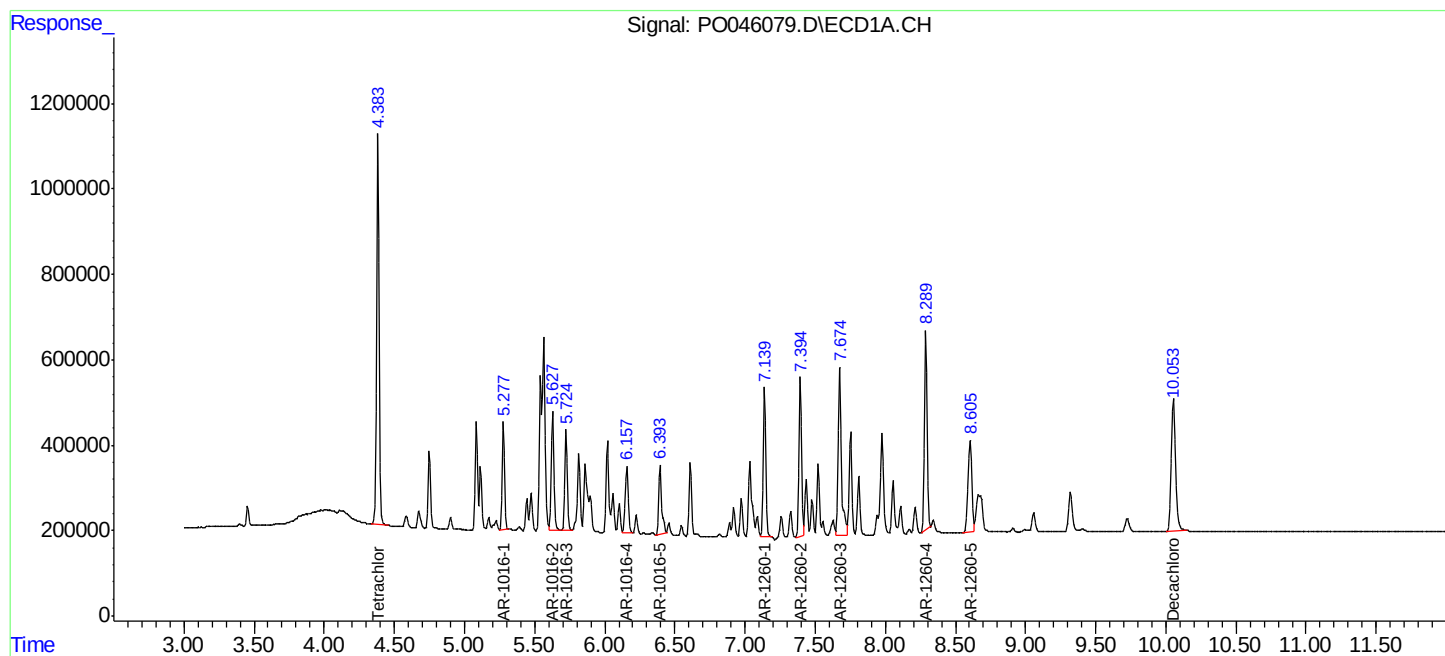
Manual Integrations
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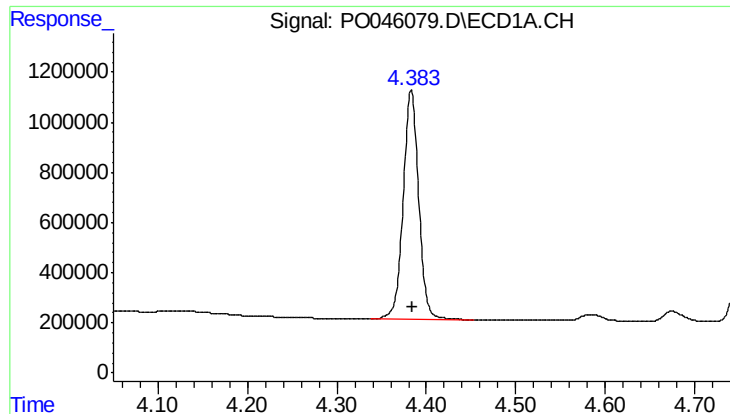
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 23:53:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
Response 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

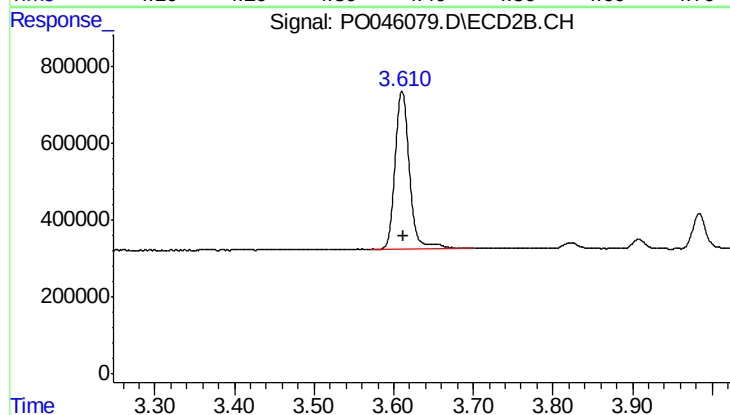
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 11082889
Conc: 23.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110283BS

Manual Integrations
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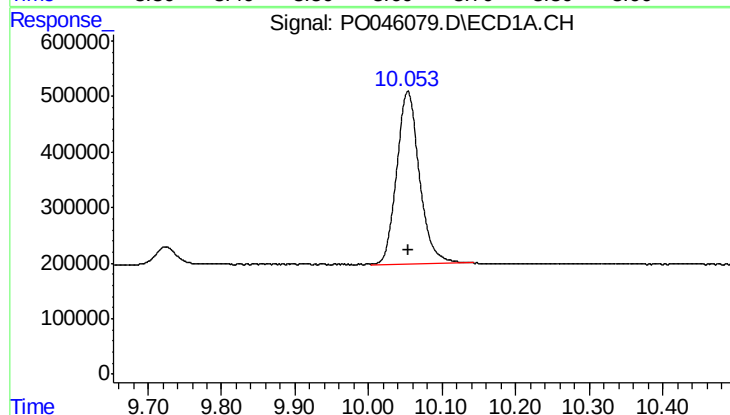
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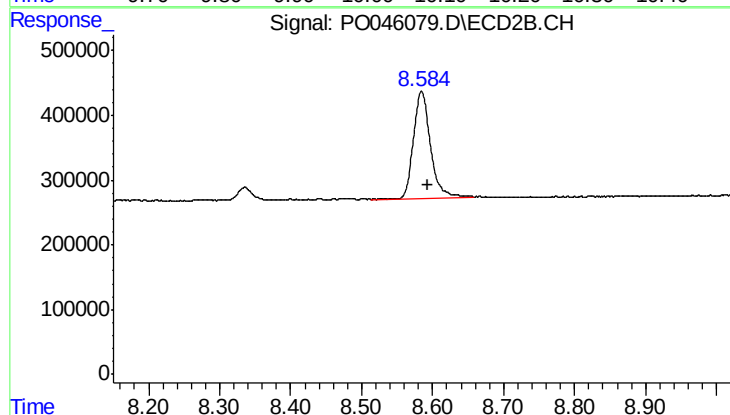
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.001 min
Response: 5113693
Conc: 20.34 ng/ml



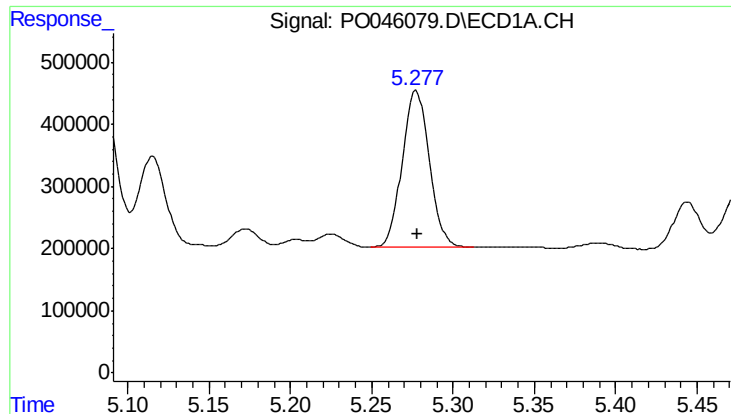
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 6677511
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 2735573
Conc: 17.47 ng/ml



#3 AR-1016-1

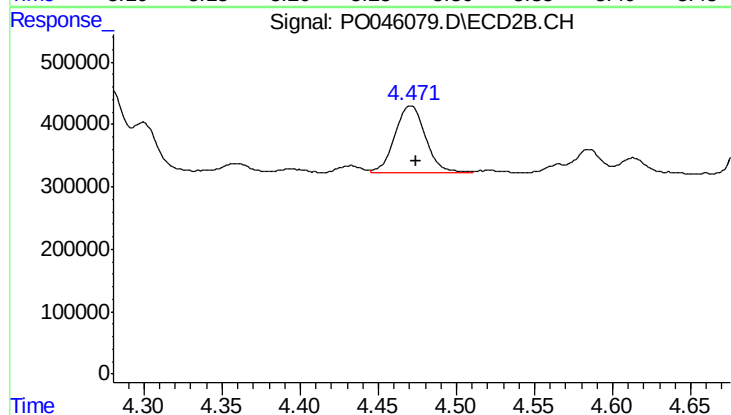
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 2914299
Conc: 259.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110283BS

Manual Integrations
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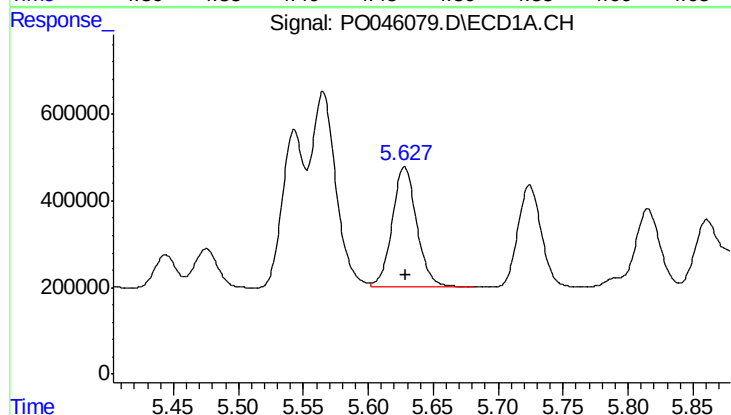
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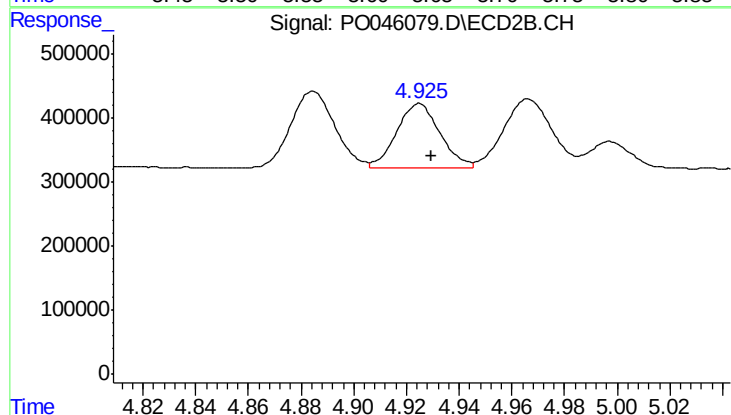
#3 AR-1016-1

R.T.: 4.471 min
Delta R.T.: -0.004 min
Response: 1515276
Conc: 222.43 ng/ml



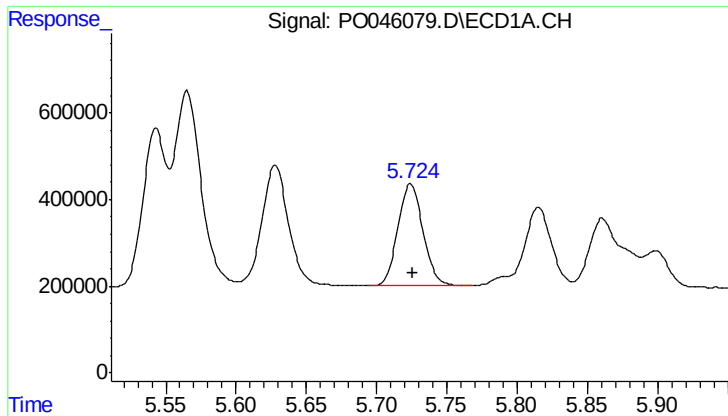
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 3667825
Conc: 251.49 ng/ml



#4 AR-1016-2

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1165031
Conc: 231.61 ng/ml



#5 AR-1016-3

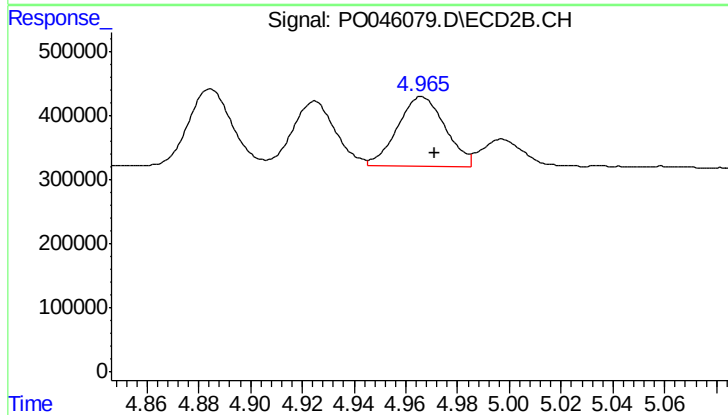
R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 2942302
Conc: 246.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110283BS

Manual Integrations
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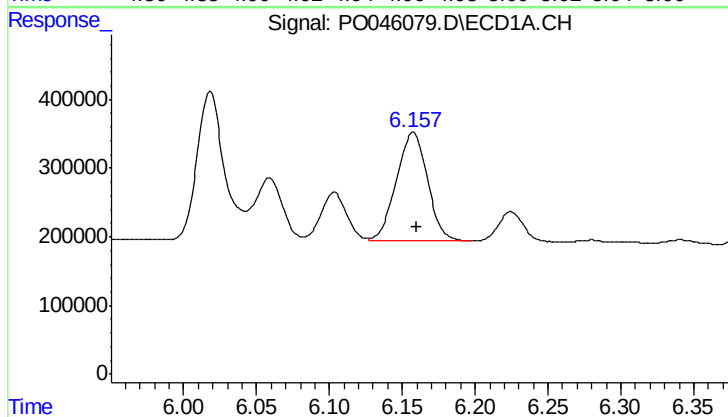
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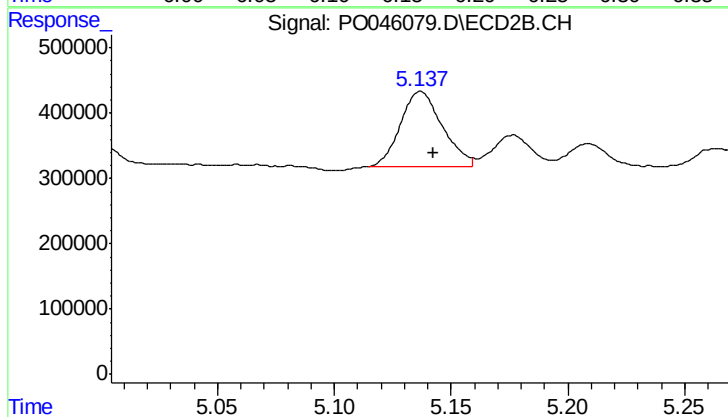
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 1385467
Conc: 225.53 ng/ml



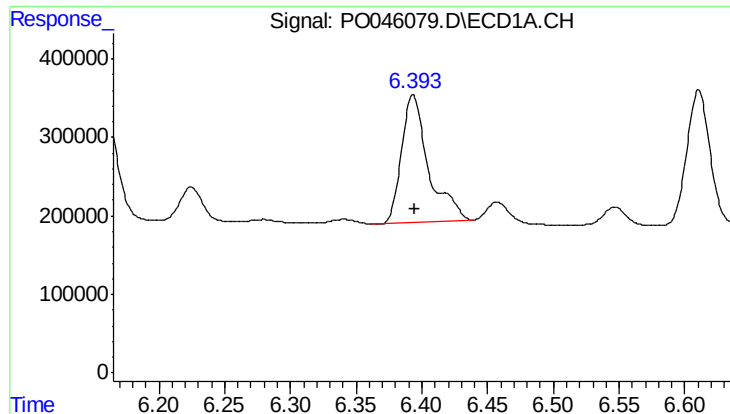
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 2340883
Conc: 183.99 ng/ml



#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: -0.006 min
Response: 1444309
Conc: 218.34 ng/ml m



#7 AR-1016-5

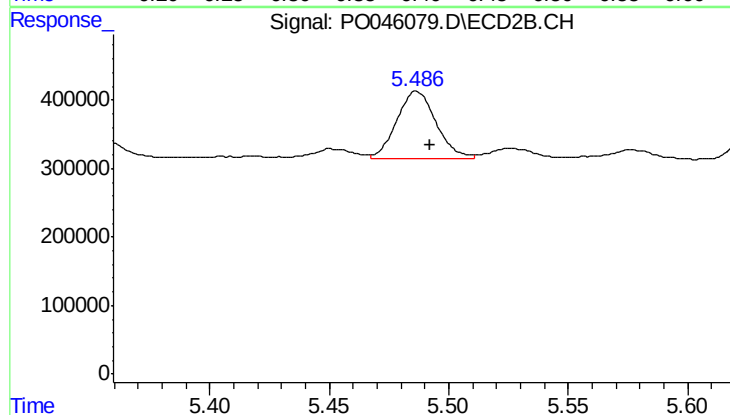
R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 2315253
Conc: 204.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110283BS

Manual Integrations
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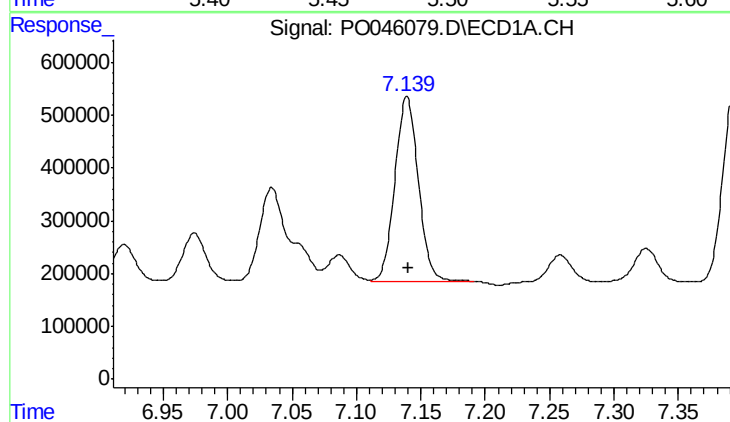
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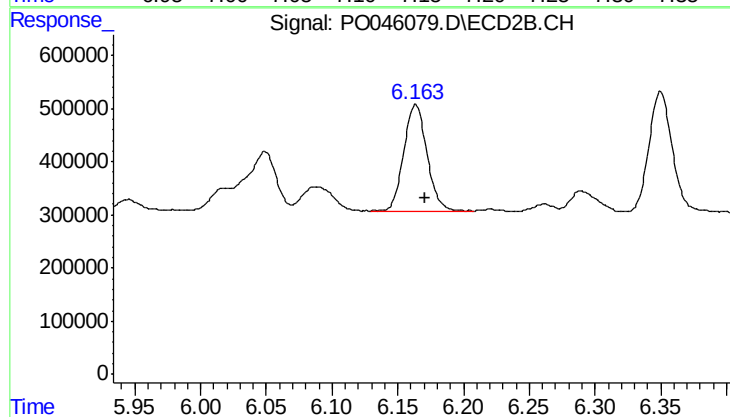
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.006 min
Response: 1127301
Conc: 175.33 ng/ml



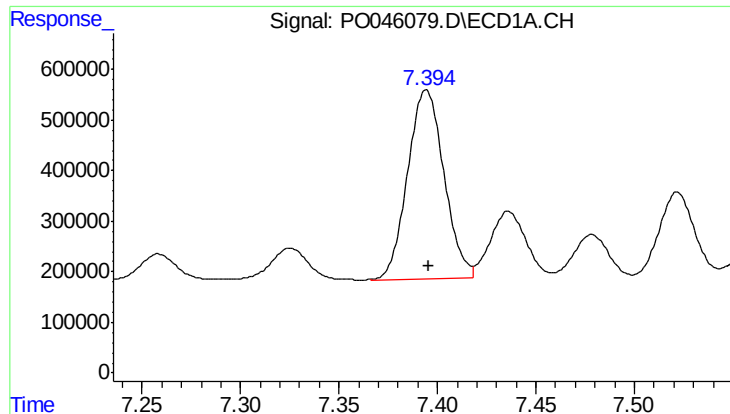
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: -0.002 min
Response: 4417766
Conc: 184.87 ng/ml



#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: -0.007 min
Response: 2445323
Conc: 201.65 ng/ml



#32 AR-1260-2

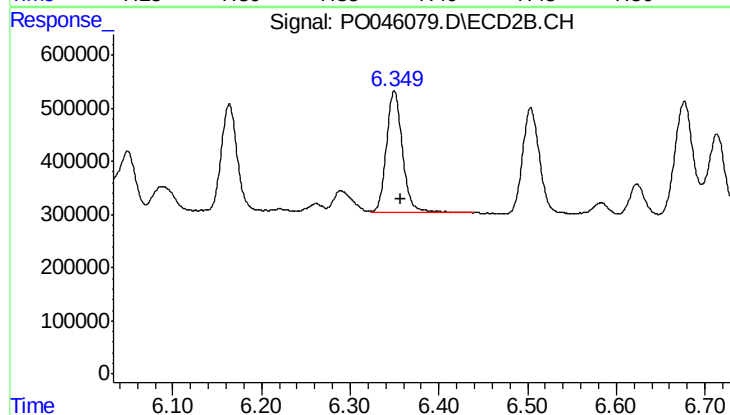
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 4802927
Conc: 166.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110283BS

Manual Integrations
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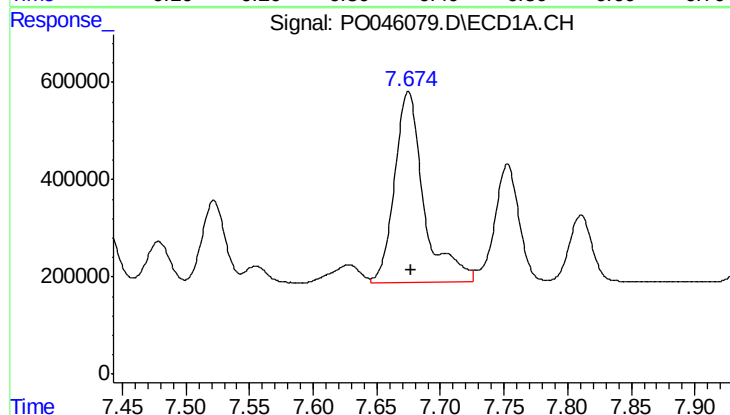
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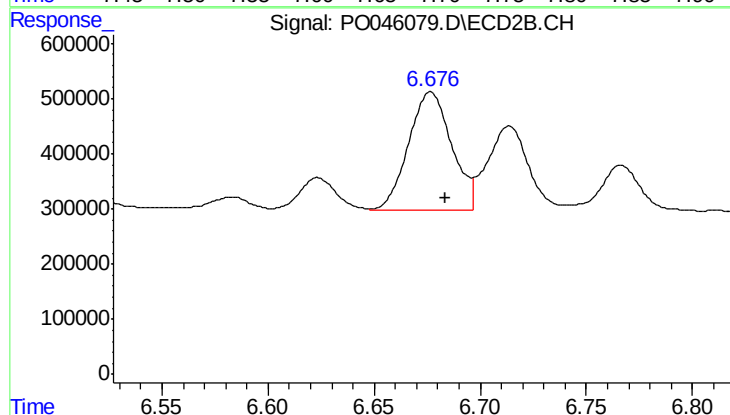
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.007 min
Response: 2848355
Conc: 193.10 ng/ml



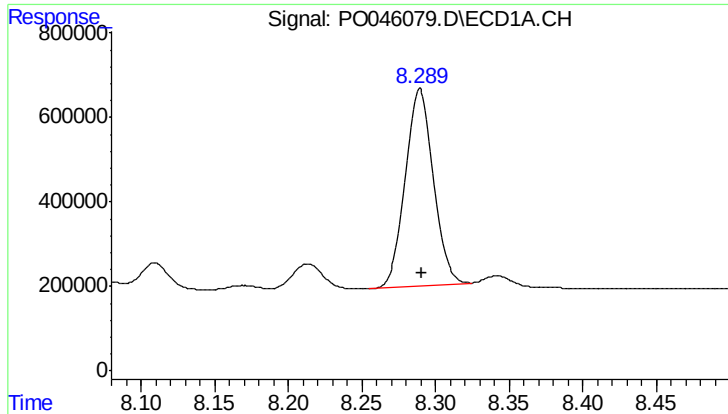
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 6289545
Conc: 182.75 ng/ml



#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.007 min
Response: 3053304
Conc: 200.58 ng/ml



#34 AR-1260-4

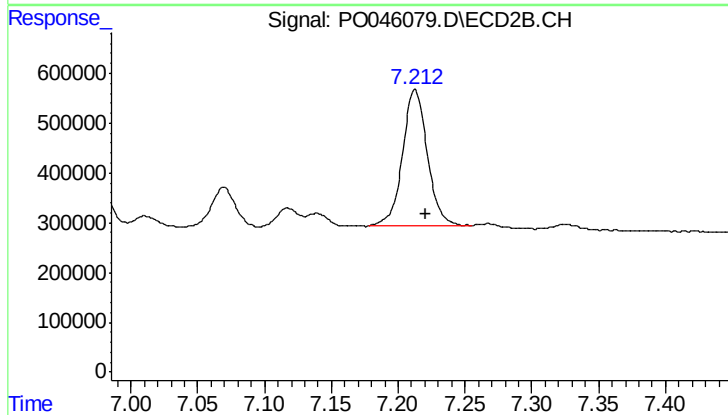
R.T.: 8.289 min
Delta R.T.: -0.001 min
Response: 6196789
Conc: 129.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110283BS

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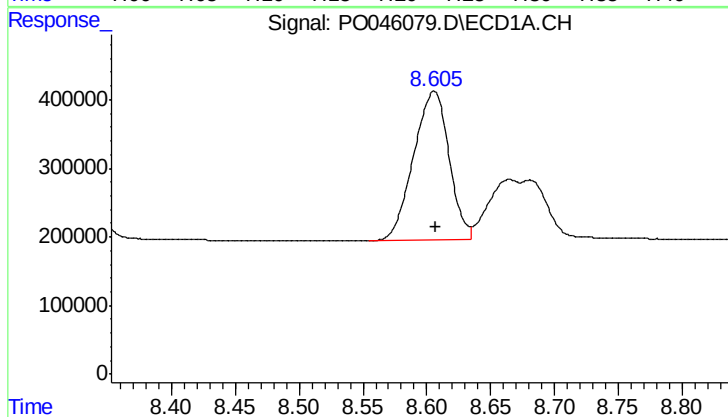
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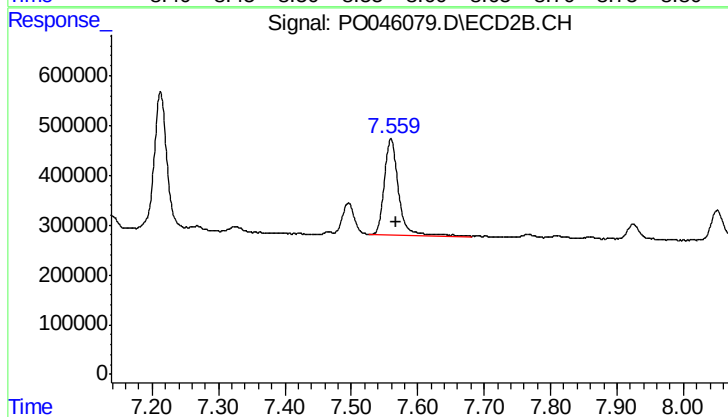
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.008 min
Response: 3563902
Conc: 161.00 ng/ml



#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 4202613
Conc: 141.26 ng/ml



#35 AR-1260-5

R.T.: 7.560 min
Delta R.T.: -0.007 min
Response: 2887212
Conc: 178.35 ng/ml