

Data Path : P:\HPCHEM1\ECD 0\Data\P0040418\
 Data File : P0043568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 17:54
 Operator : SM/UA
 Sample : P0040418ICV500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO040418

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 06:59:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.075	3.323	9453717	14351162	53.177	53.413
2) SA Decachlor...	9.427	8.092	8835998	13527478	49.032	57.700
Target Compounds						
3) L1 AR-1016-1	4.940	4.140	2399137	3879815	544.114	569.028
4) L1 AR-1016-2	5.279	4.575	3254081	3279836	549.592	562.841
5) L1 AR-1016-3	5.373	4.614	2628411	4009350	544.542	568.299
6) L1 AR-1016-4	5.794	4.778	2813520	4261902	501.439	552.068
7) L1 AR-1016-5	6.023	5.113	2354215	4300262	496.152	577.460m
31) L7 AR-1260-1	6.753	5.768	5217722	9202556	517.907	550.599
32) L7 AR-1260-2	7.003	5.954	6630809	11806271	516.807	557.949
33) L7 AR-1260-3	7.355	6.270	5267455	12013551	520.978	545.564
34) L7 AR-1260-4	7.876	6.799	10739996	21082491	519.091	570.726m
35) L7 AR-1260-5	8.160	7.133	6407555	14073365	511.814	547.264m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040418\
Data File : PO043568.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 17:54
Operator : SM/UA
Sample : PO040418ICV500
Misc :
ALS Vial : 3 Sample Multiplier: 1

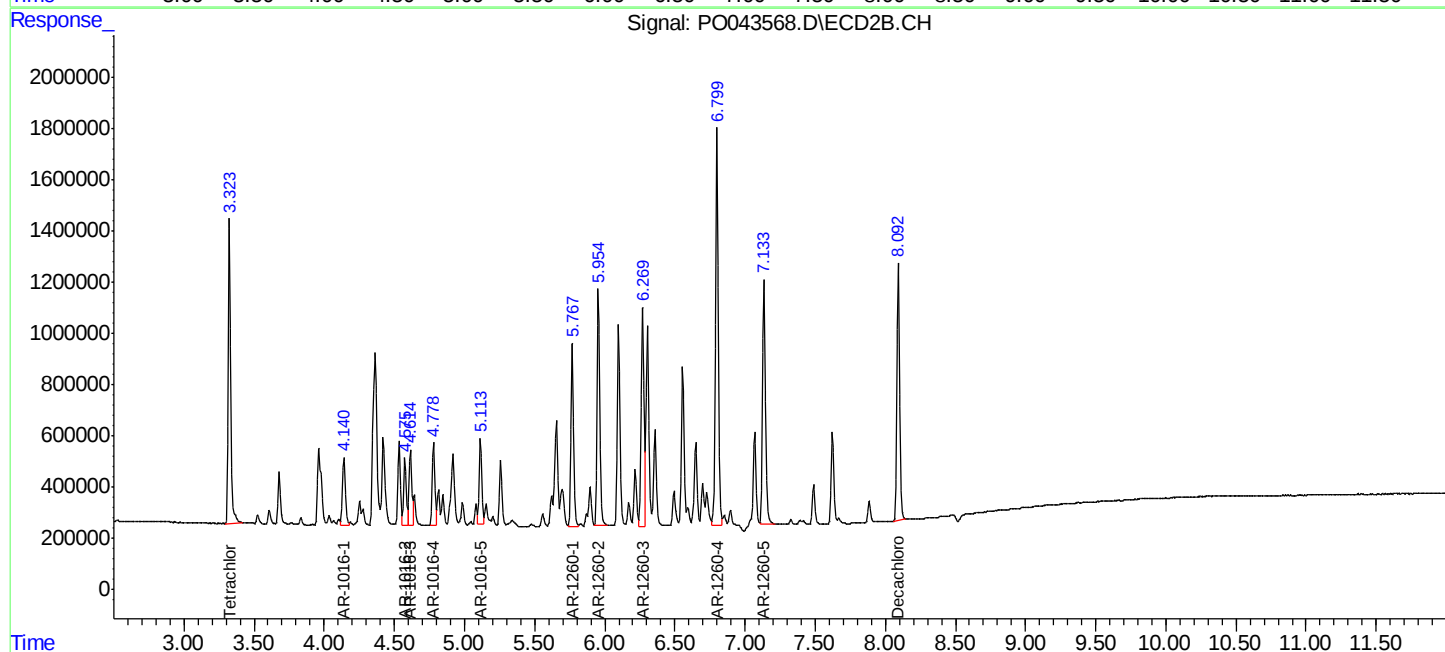
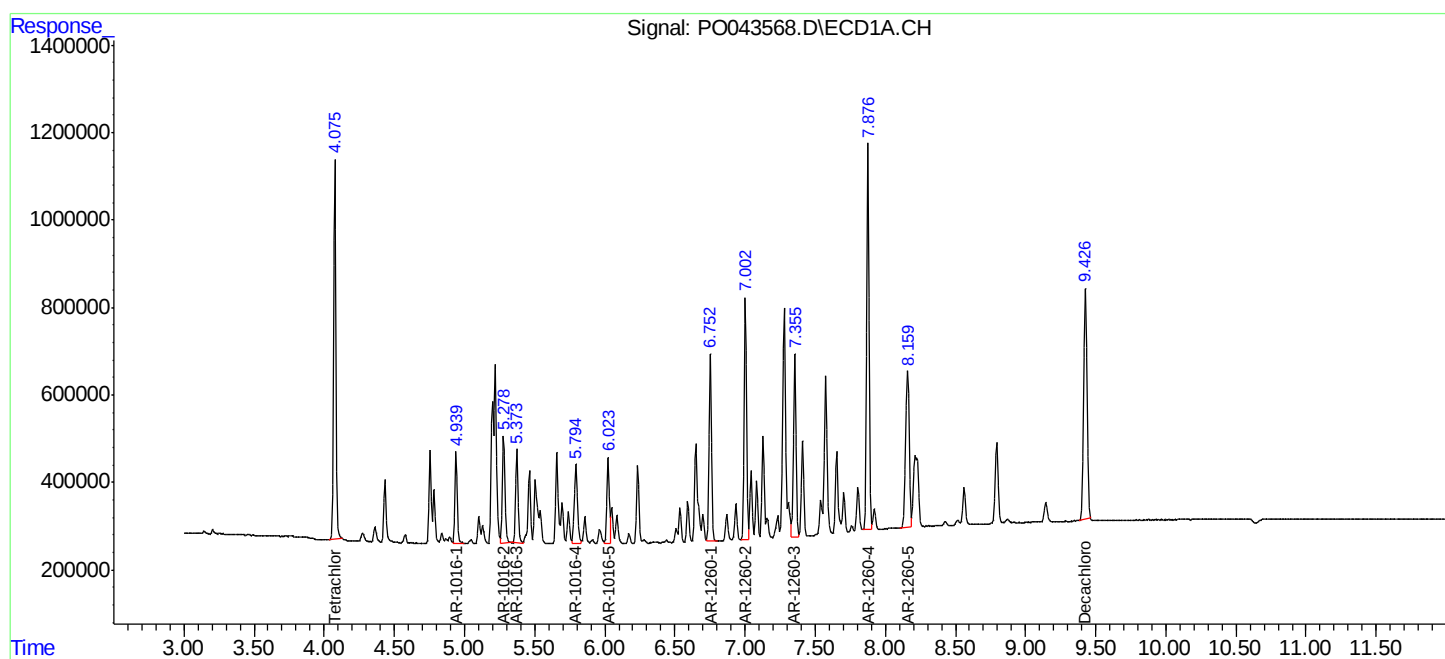
Instrument :
ECD_O
ClientSampleId :
ICVPO040418

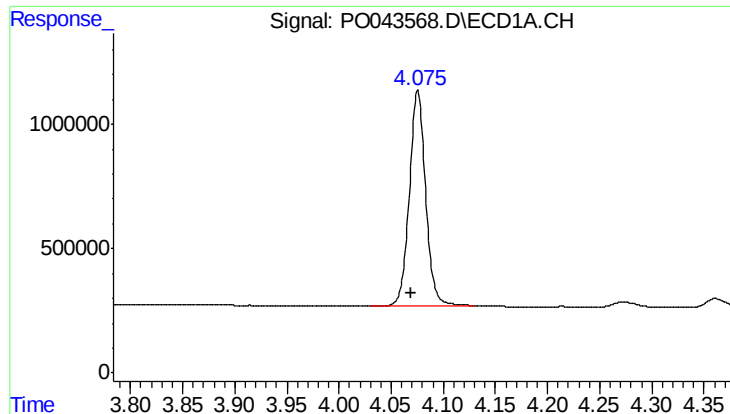
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 06:59:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
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Volume 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





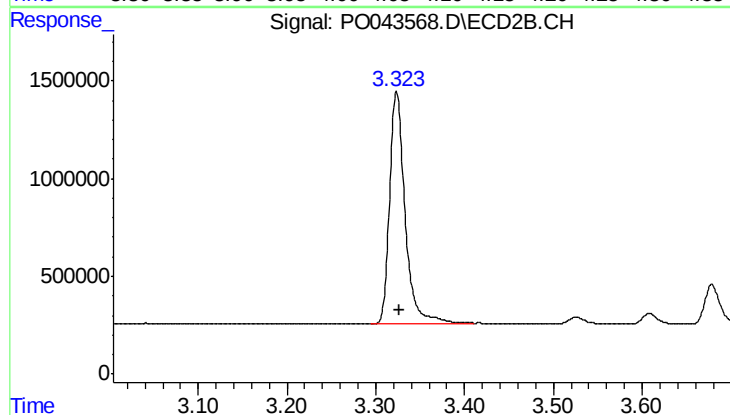
#1 Tetrachloro-m-xylene

R.T.: 4.075 min
Delta R.T.: 0.006 min
Response: 9453717
Conc: 53.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO040418

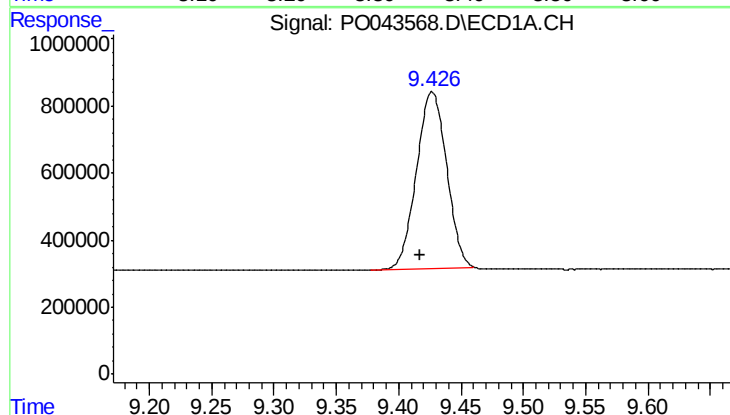
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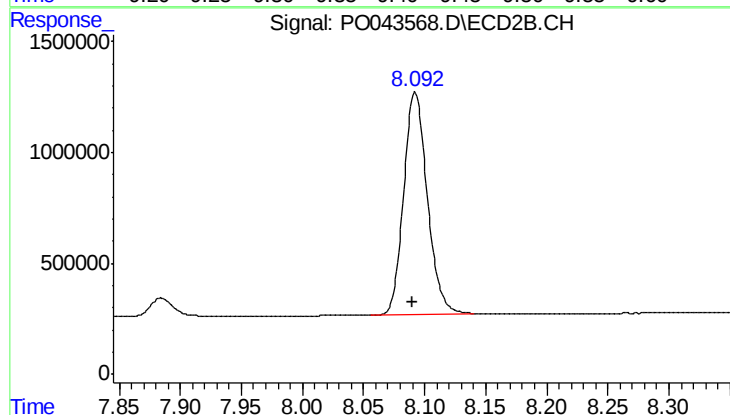
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.003 min
Response: 14351162
Conc: 53.41 ng/ml



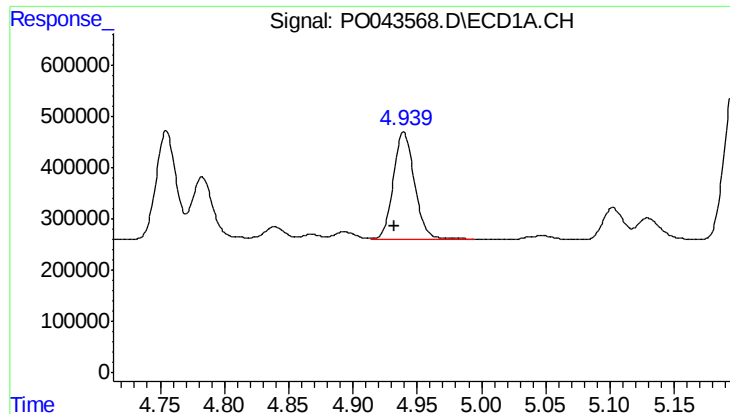
#2 Decachlorobiphenyl

R.T.: 9.427 min
Delta R.T.: 0.010 min
Response: 8835998
Conc: 49.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.002 min
Response: 13527478
Conc: 57.70 ng/ml



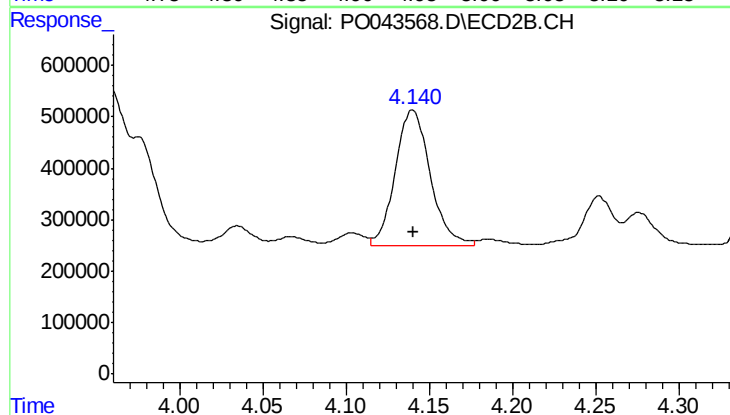
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.008 min
Response: 2399137
Conc: 544.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO040418

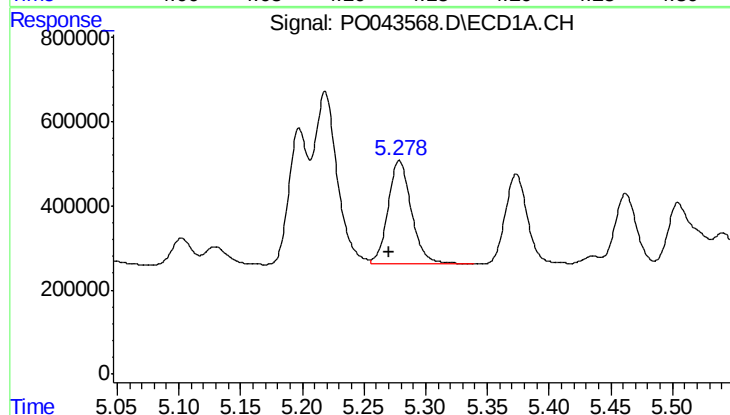
Manual Integrations
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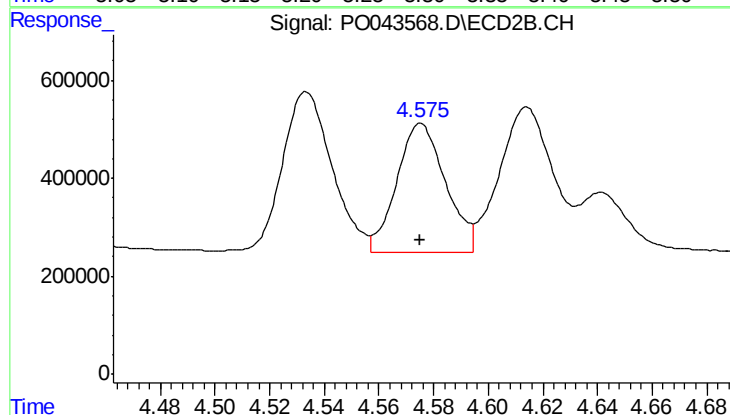
#3 AR-1016-1

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 3879815
Conc: 569.03 ng/ml



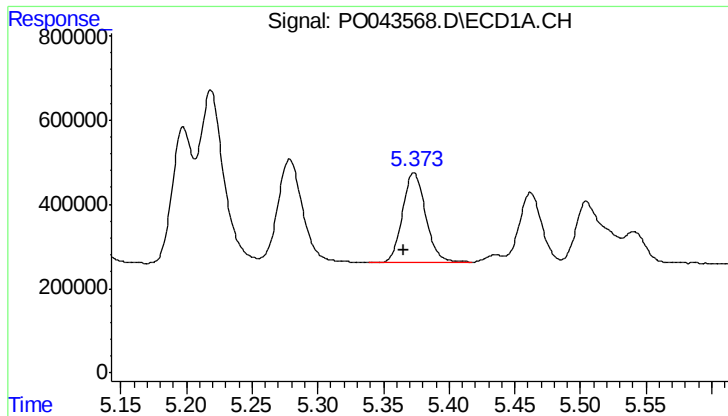
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: 0.008 min
Response: 3254081
Conc: 549.59 ng/ml



#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 3279836
Conc: 562.84 ng/ml



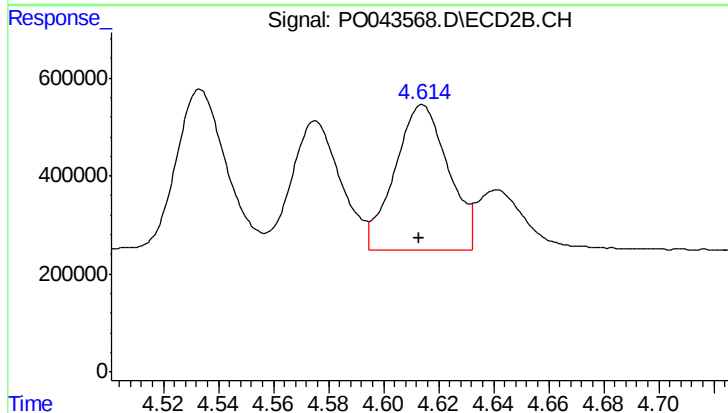
#5 AR-1016-3

R.T.: 5.373 min
Delta R.T.: 0.008 min
Response: 2628411
Conc: 544.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO040418

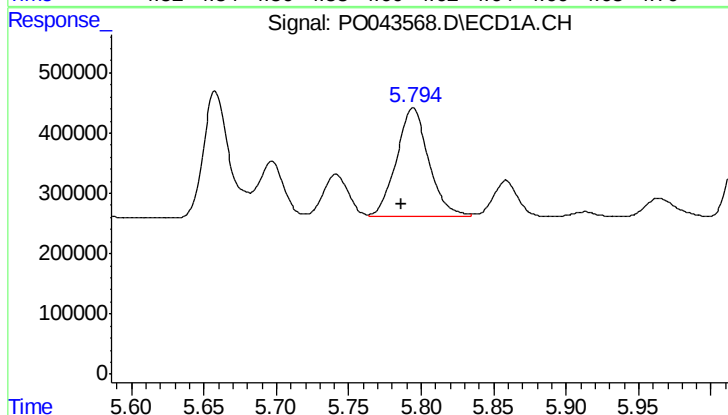
Manual Integrations
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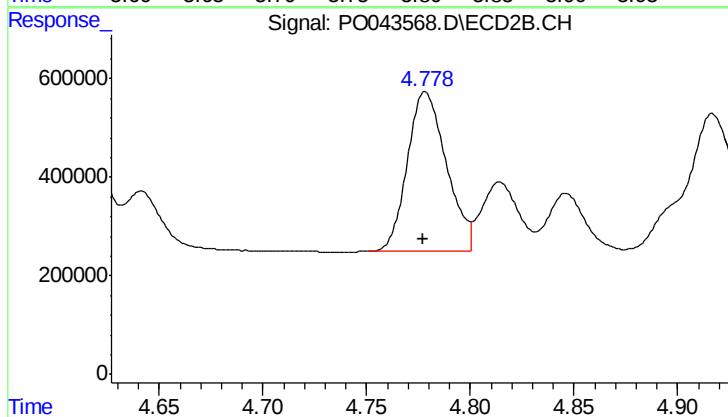
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 4009350
Conc: 568.30 ng/ml



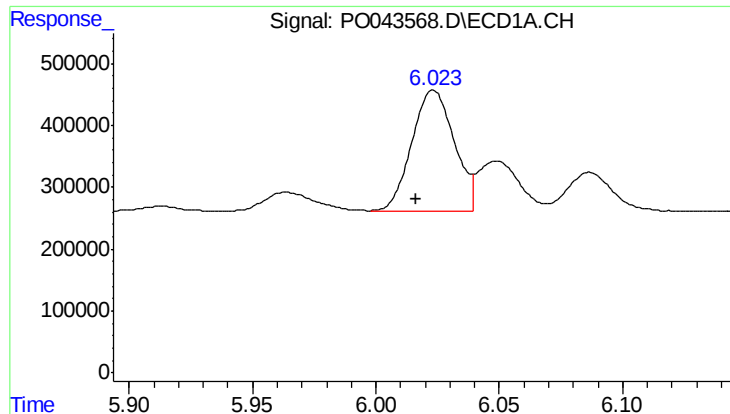
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: 0.008 min
Response: 2813520
Conc: 501.44 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.001 min
Response: 4261902
Conc: 552.07 ng/ml



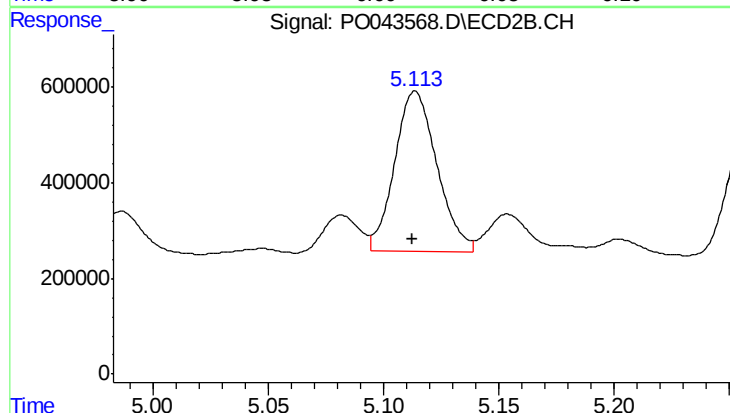
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: 0.007 min
Response: 2354215
Conc: 496.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO040418

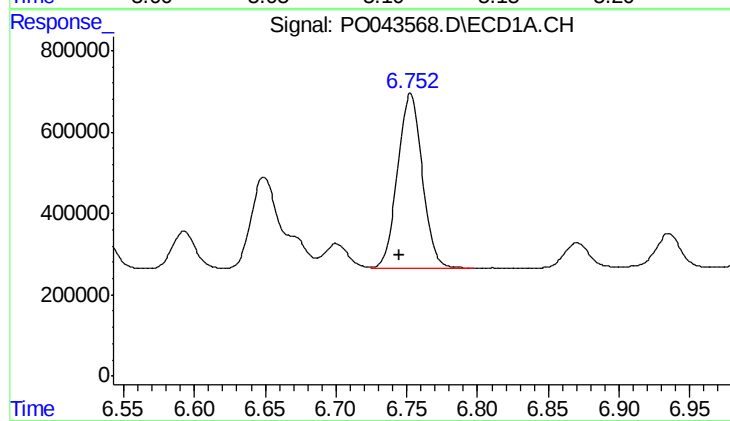
Manual Integrations
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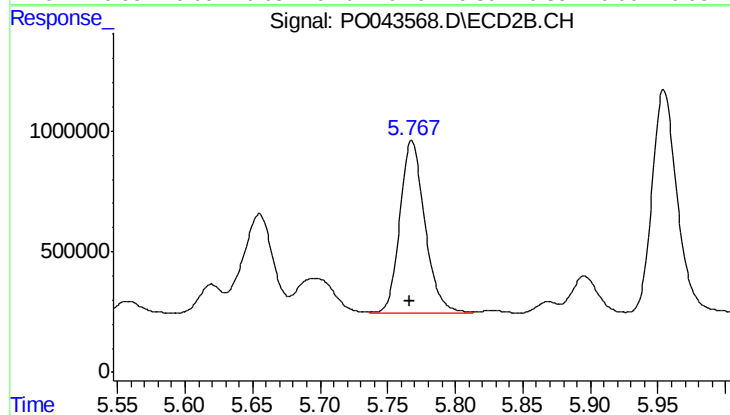
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: 0.001 min
Response: 4300262
Conc: 577.46 ng/ml m



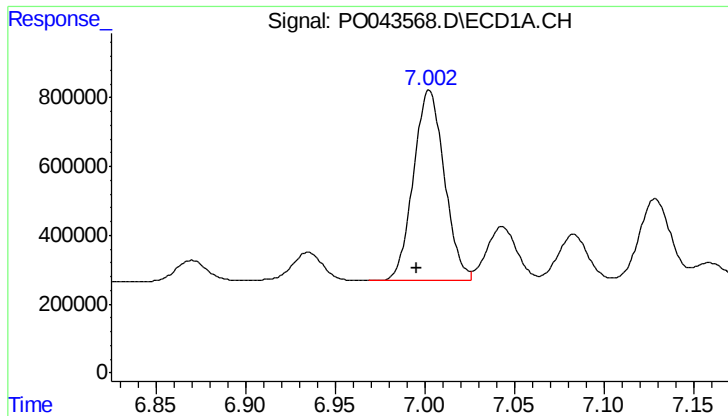
#31 AR-1260-1

R.T.: 6.753 min
Delta R.T.: 0.008 min
Response: 5217722
Conc: 517.91 ng/ml



#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: 0.002 min
Response: 9202556
Conc: 550.60 ng/ml



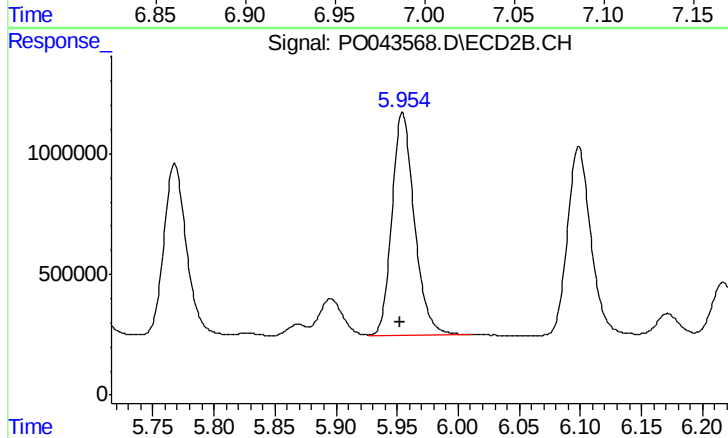
#32 AR-1260-2

R.T.: 7.003 min
Delta R.T.: 0.007 min
Response: 6630809
Conc: 516.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO040418

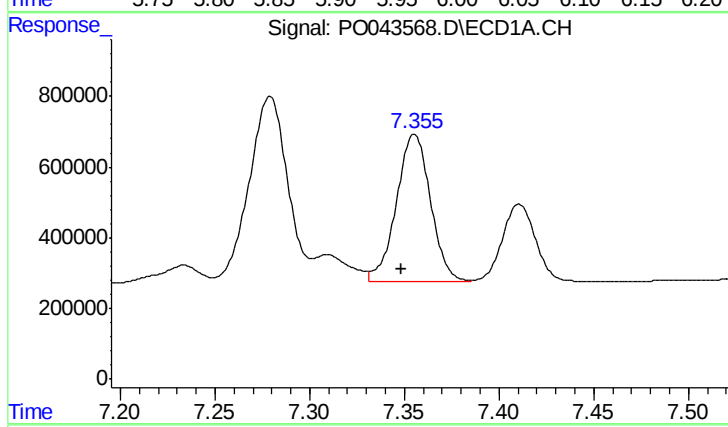
Manual Integrations
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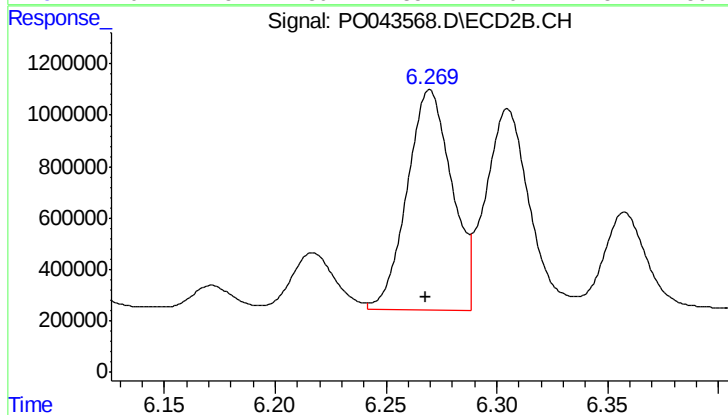
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: 0.002 min
Response: 11806271
Conc: 557.95 ng/ml



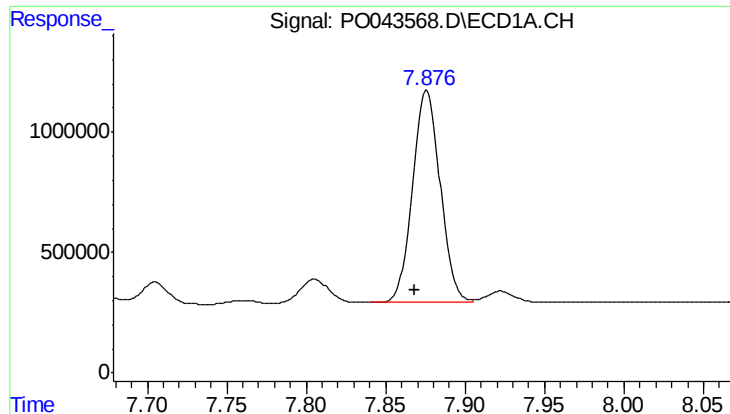
#33 AR-1260-3

R.T.: 7.355 min
Delta R.T.: 0.007 min
Response: 5267455
Conc: 520.98 ng/ml



#33 AR-1260-3

R.T.: 6.270 min
Delta R.T.: 0.002 min
Response: 12013551
Conc: 545.56 ng/ml



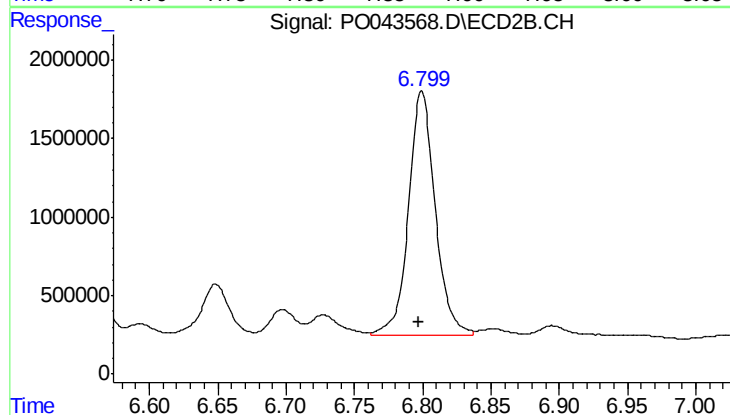
#34 AR-1260-4

R.T.: 7.876 min
Delta R.T.: 0.007 min
Response: 10739996
Conc: 519.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO040418

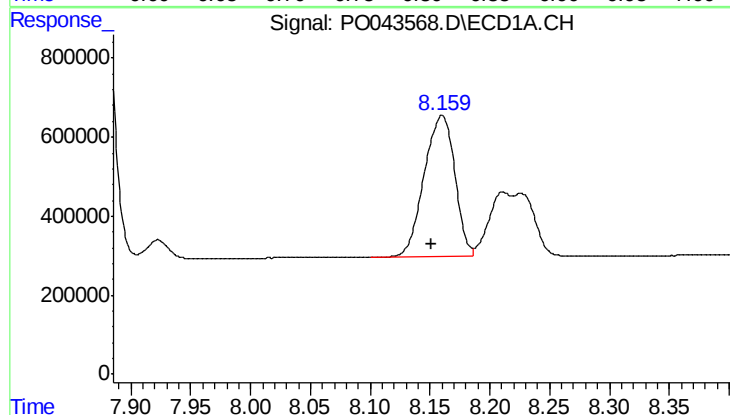
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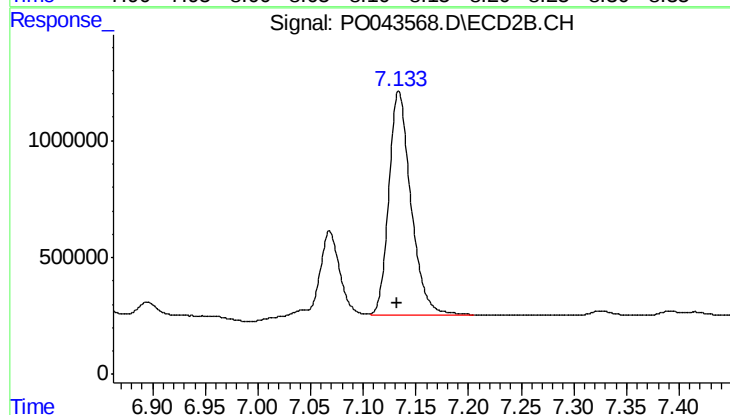
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 21082491
Conc: 570.73 ng/ml m



#35 AR-1260-5

R.T.: 8.160 min
Delta R.T.: 0.009 min
Response: 6407555
Conc: 511.81 ng/ml



#35 AR-1260-5

R.T.: 7.133 min
Delta R.T.: 0.001 min
Response: 14073365
Conc: 547.26 ng/ml m