

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 18:20
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 04:04:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.074	3.329	12435106	16886143	58.685	57.691
2) SA Decachlor...	9.425	8.095	13013967	18052688	53.585	50.480
Target Compounds						
3) L1 AR-1016-1	4.937	4.145	3277111	4372214	575.929	542.323
4) L1 AR-1016-2	5.277	4.579	4766851	4057621	549.326	560.383
5) L1 AR-1016-3	5.371	4.617	3722505	4960200	535.362	553.486
6) L1 AR-1016-4	5.792	4.781	4029800	5123459	565.091	528.273m
7) L1 AR-1016-5	6.023	5.117	2413045	5482987	366.767	540.477m#
31) L7 AR-1260-1	6.750	5.771	7614091	12735258	541.760m	568.333
32) L7 AR-1260-2	7.001	5.957	10222611	17067749	562.968m	528.092
33) L7 AR-1260-3	7.278	6.102	11306352	14042320	556.304m	535.103
34) L7 AR-1260-4	7.410	6.273	4054913	16082158	553.110m	524.136
35) L7 AR-1260-5	7.875	6.801	17526948	30091938	575.452	516.958

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043367.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 18:20
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

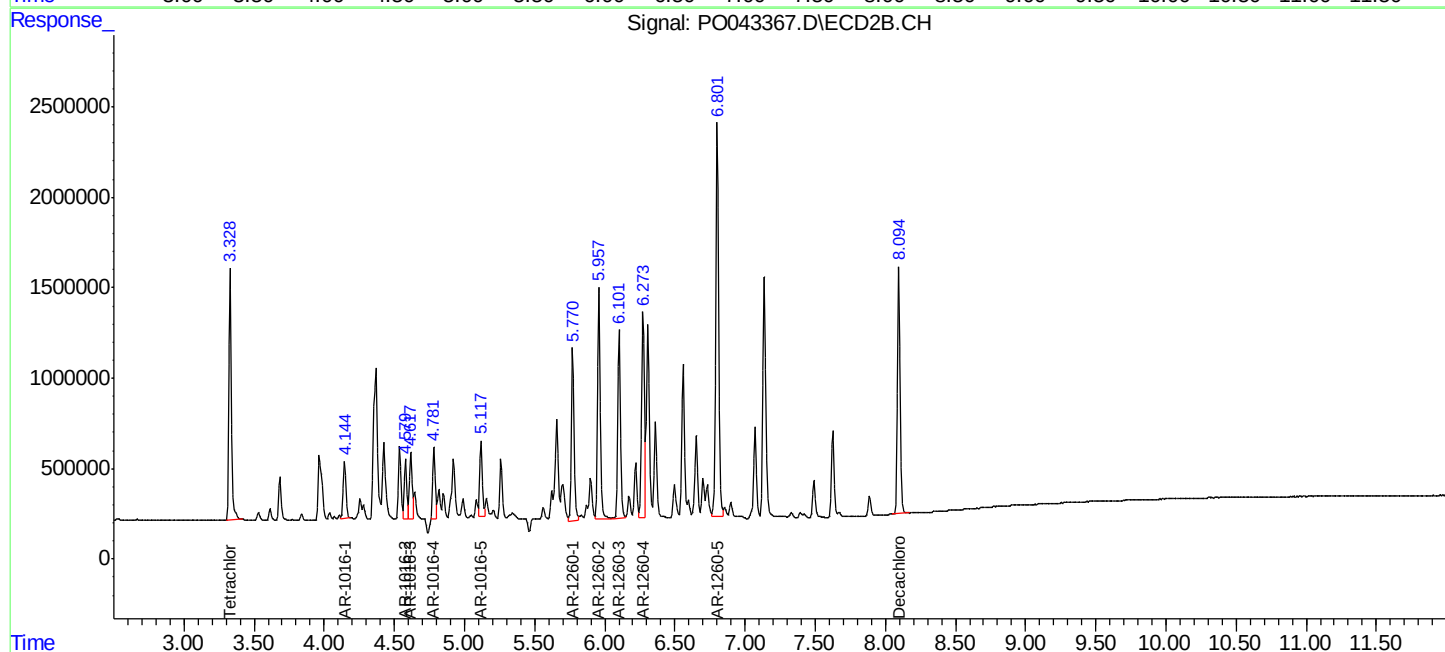
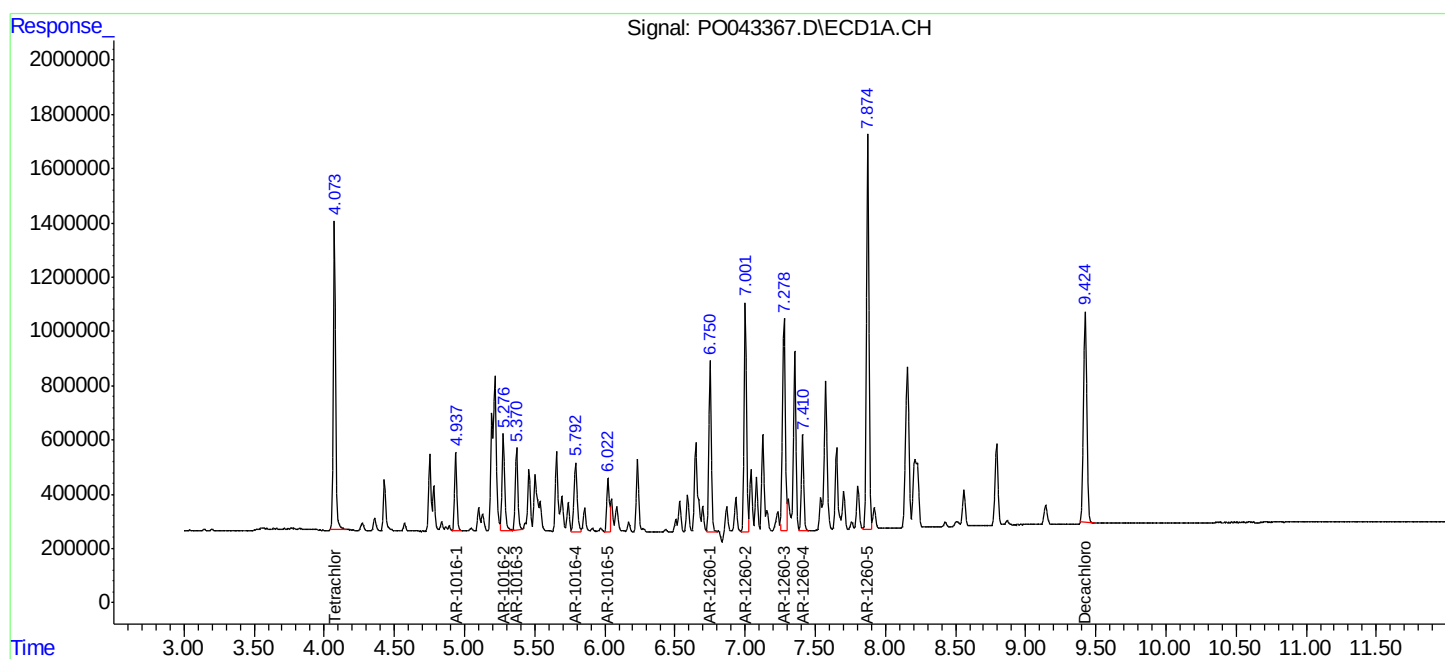
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

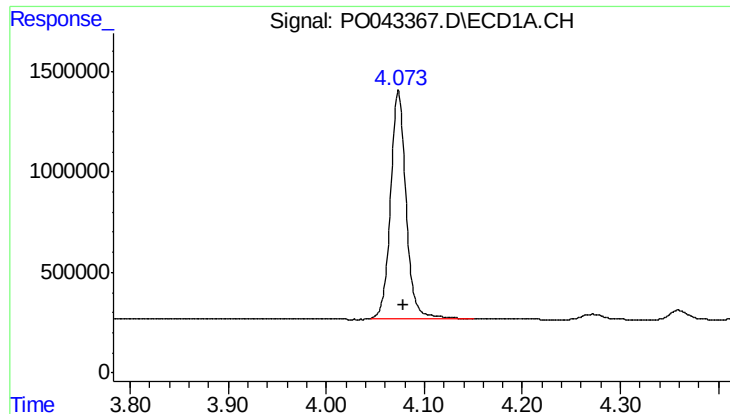
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 04:04:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





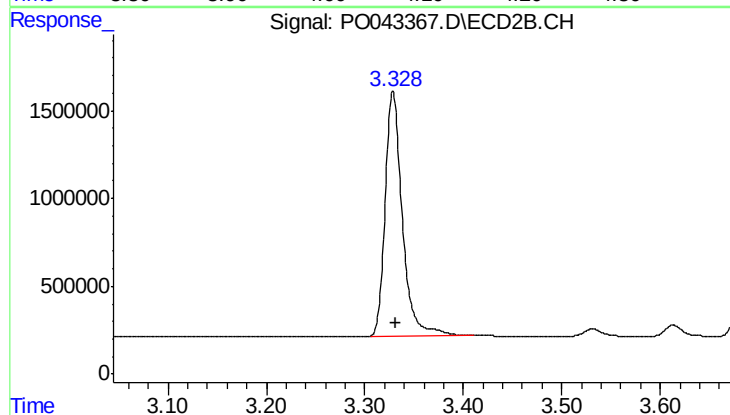
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.005 min
Response: 12435106
Conc: 58.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

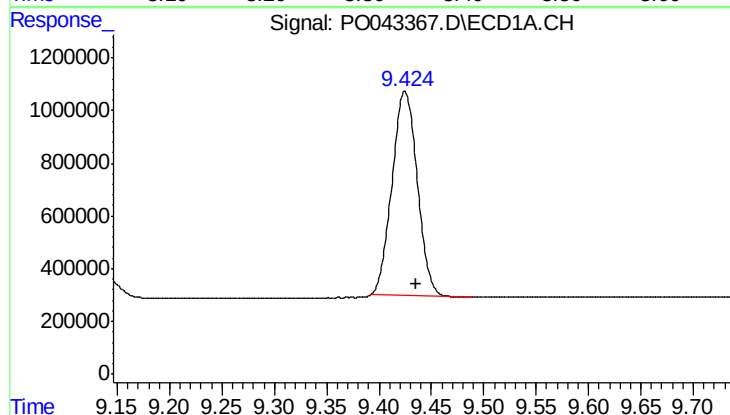
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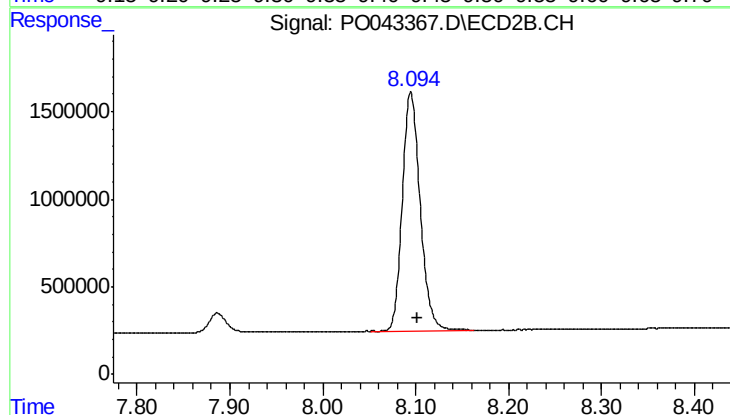
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.003 min
Response: 16886143
Conc: 57.69 ng/ml



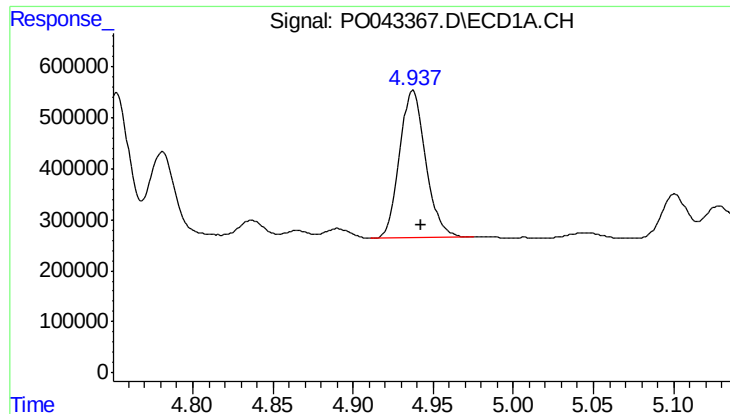
#2 Decachlorobiphenyl

R.T.: 9.425 min
Delta R.T.: -0.010 min
Response: 13013967
Conc: 53.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 18052688
Conc: 50.48 ng/ml



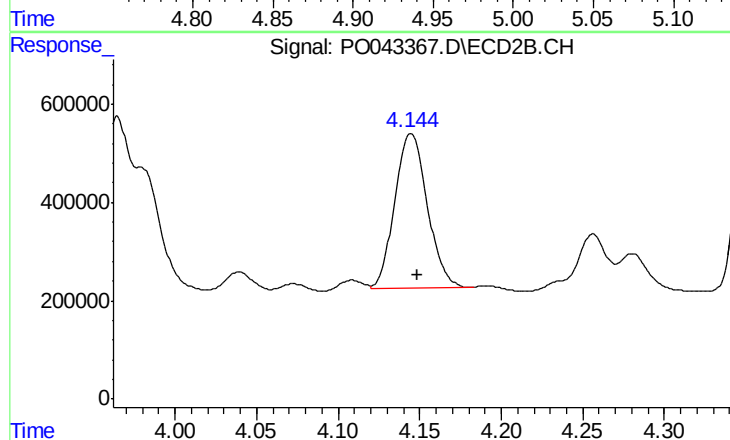
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 3277111
Conc: 575.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

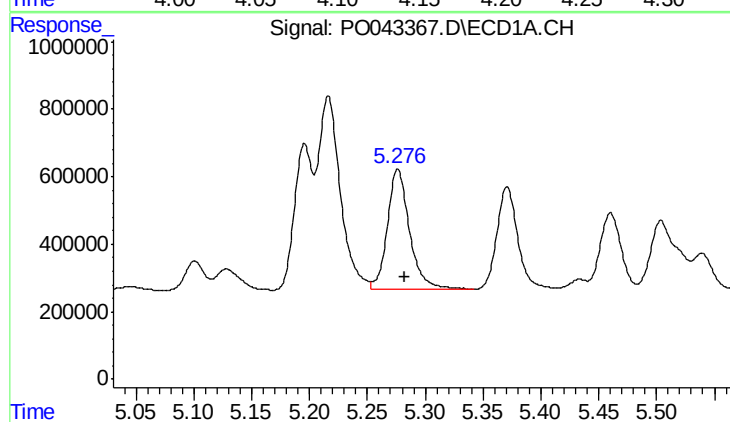
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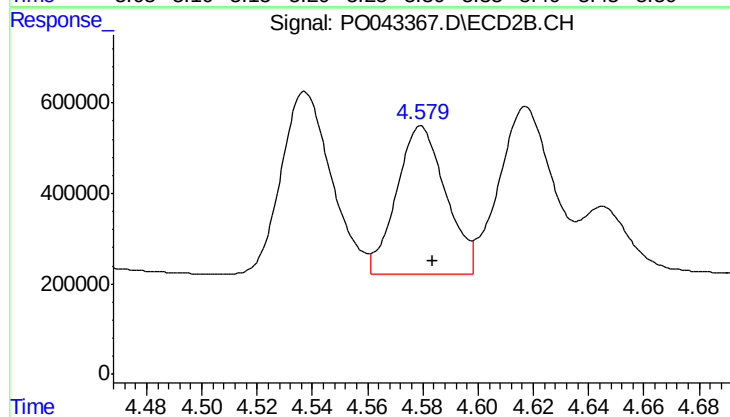
#3 AR-1016-1

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 4372214
Conc: 542.32 ng/ml



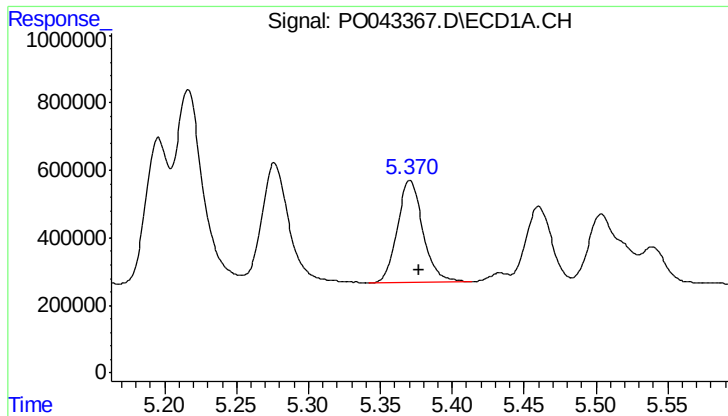
#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.006 min
Response: 4766851
Conc: 549.33 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 4057621
Conc: 560.38 ng/ml



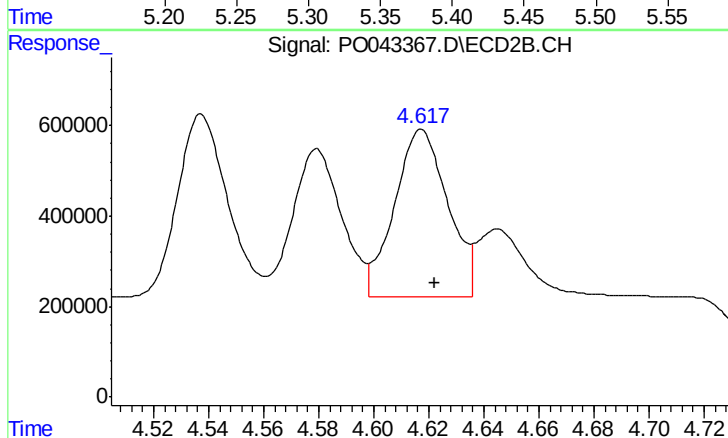
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.006 min
Response: 3722505
Conc: 535.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

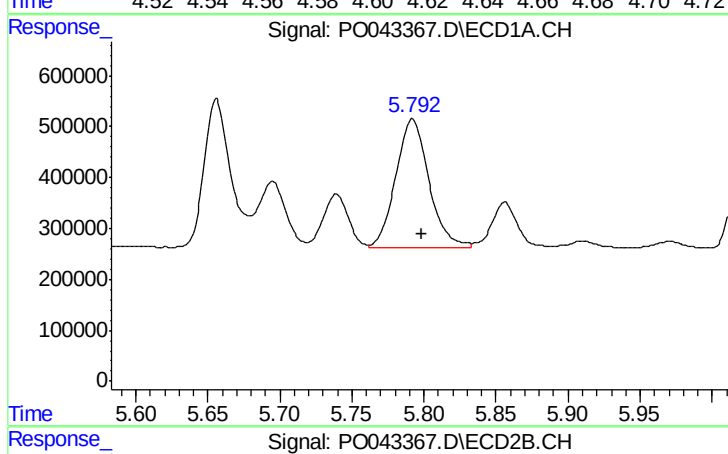
Manual Integrations
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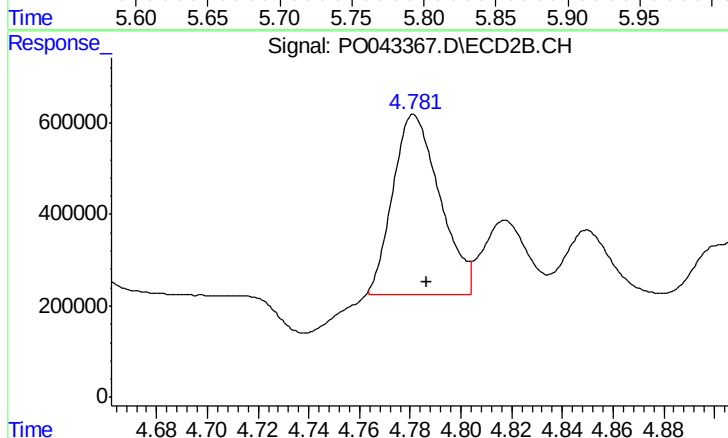
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.005 min
Response: 4960200
Conc: 553.49 ng/ml



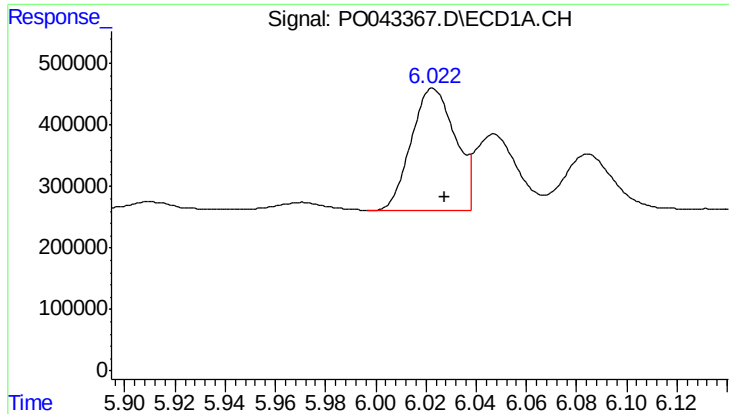
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: -0.006 min
Response: 4029800
Conc: 565.09 ng/ml



#6 AR-1016-4

R.T.: 4.781 min
Delta R.T.: -0.006 min
Response: 5123459
Conc: 528.27 ng/ml m



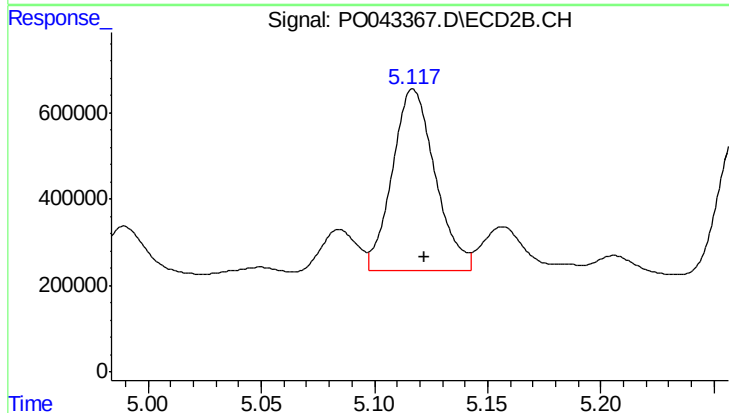
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.005 min
Response: 2413045
Conc: 366.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

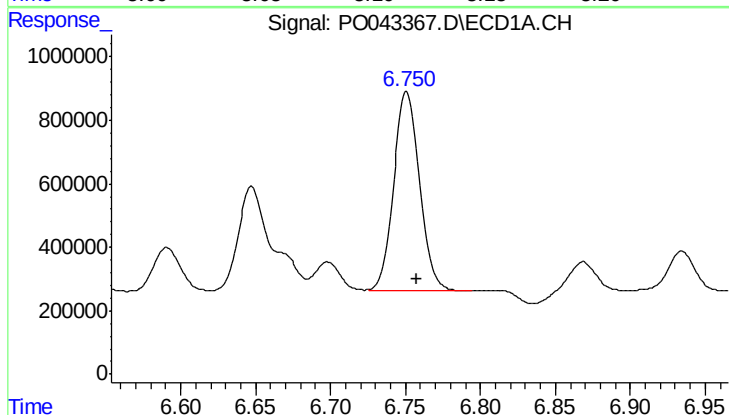
Manual Integrations
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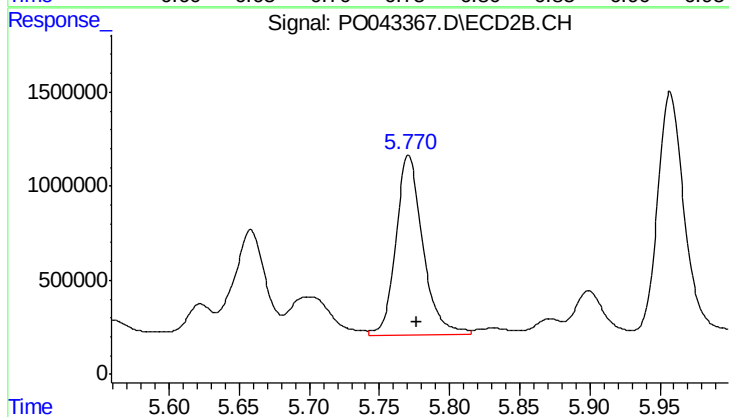
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 5482987
Conc: 540.48 ng/ml m



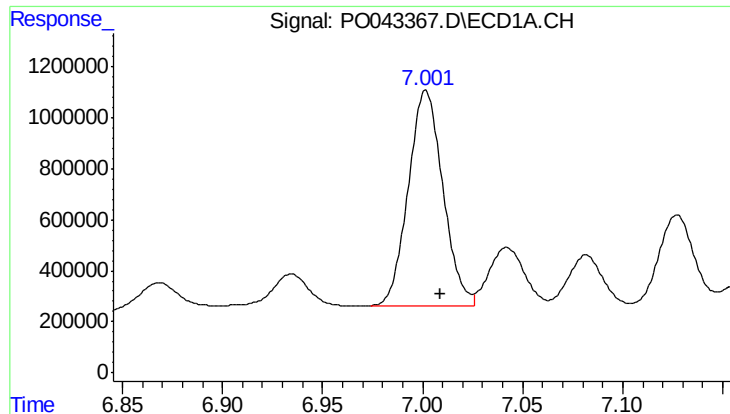
#31 AR-1260-1

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 7614091
Conc: 541.76 ng/ml m



#31 AR-1260-1

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 12735258
Conc: 568.33 ng/ml



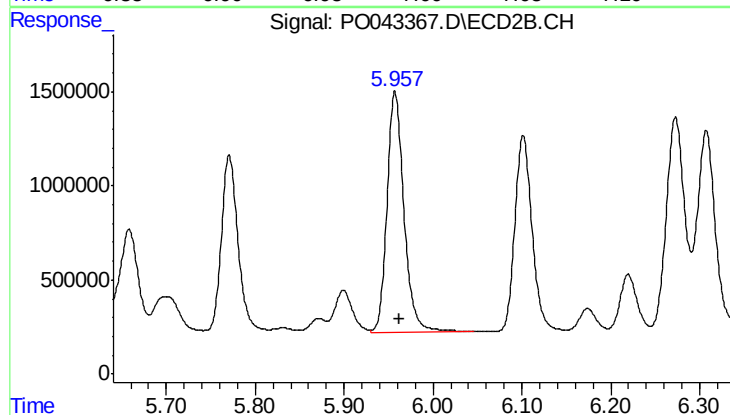
#32 AR-1260-2

R.T.: 7.001 min
Delta R.T.: -0.008 min
Response: 10222611
Conc: 562.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

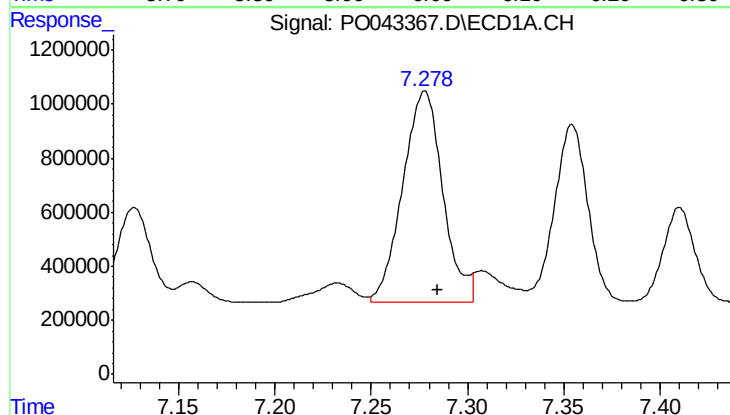
Manual Integrations
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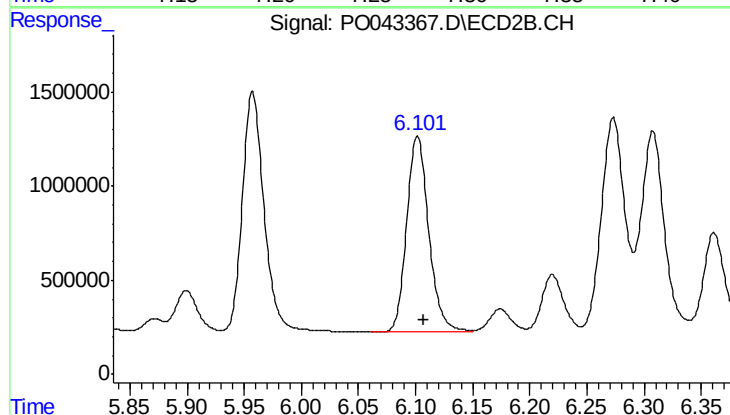
#32 AR-1260-2

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 17067749
Conc: 528.09 ng/ml



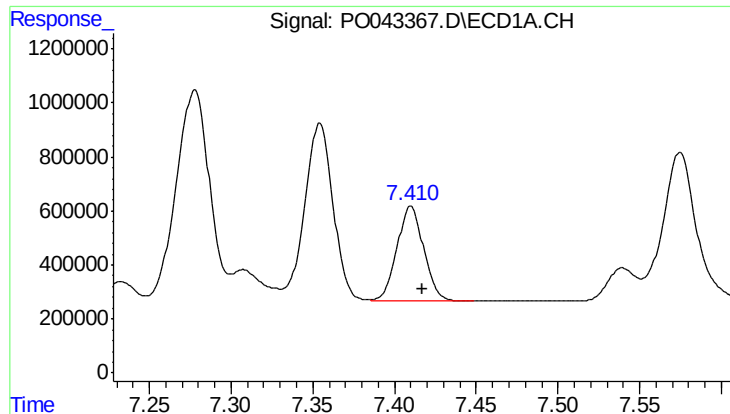
#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.007 min
Response: 11306352
Conc: 556.30 ng/ml m



#33 AR-1260-3

R.T.: 6.102 min
Delta R.T.: -0.006 min
Response: 14042320
Conc: 535.10 ng/ml



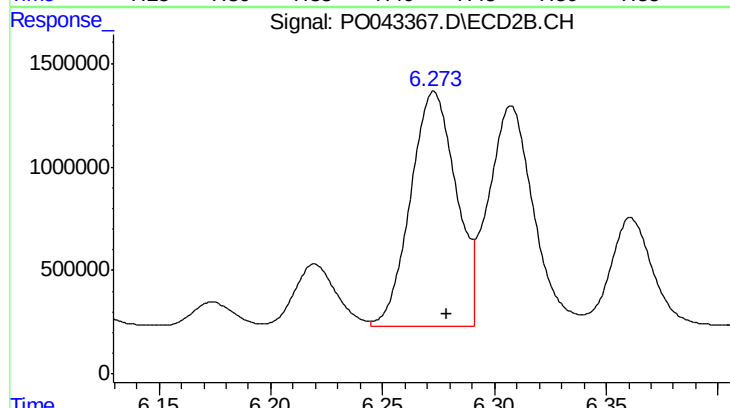
#34 AR-1260-4

R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 4054913
Conc: 553.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

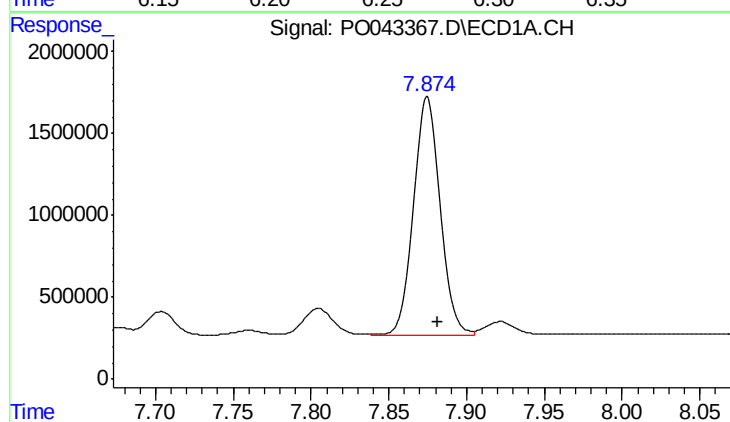
Manual Integrations
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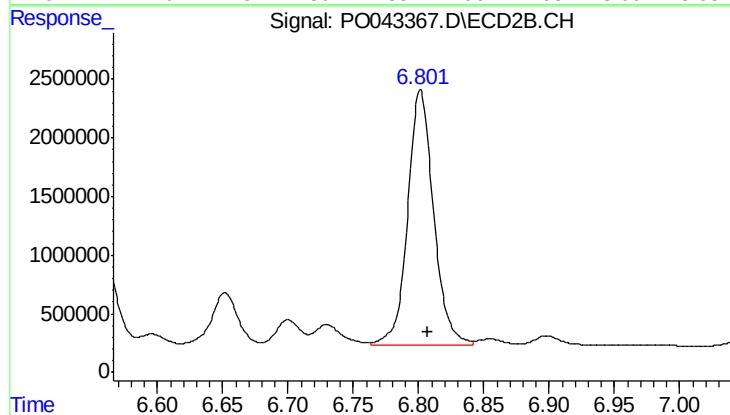
#34 AR-1260-4

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 16082158
Conc: 524.14 ng/ml



#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.007 min
Response: 17526948
Conc: 575.45 ng/ml



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 30091938
Conc: 516.96 ng/ml