

Data Path : P:\HPCHEM1\ECD 0\Data\P0032918\
 Data File : P0043384.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2018 12:06
 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 14:46:39 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...	4.073	3.328	12628265	17424979	59.596	59.532
2) SA Decachlor...	9.422	8.093	12801546	18314289	52.710	51.211
Target Compounds						
3) L1 AR-1016-1	4.936	4.144	3292826	4353063	578.690	539.947
4) L1 AR-1016-2	5.276	4.578	4814510	4123204	554.818	569.440
5) L1 AR-1016-3	5.370	4.617	3692304	5004548	531.018	558.435
6) L1 AR-1016-4	5.790	4.780	3998005	4886093	560.632	503.798m
7) L1 AR-1016-5	6.022	5.116	2250809	6124417	342.108	603.705 #
31) L7 AR-1260-1	6.749	5.768	7520278	12025744	535.085m	536.670m
32) L7 AR-1260-2	7.000	5.956	9983978	16225073	549.826m	502.019m
33) L7 AR-1260-3	7.275	6.100	11281324	14088093	555.072m	536.847
34) L7 AR-1260-4	7.408	6.271	3920019	16050282	534.710m	523.097
35) L7 AR-1260-5	7.872	6.800	16766109	29643065	550.472m	509.246

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032918\
Data File : PO043384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 12:06
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

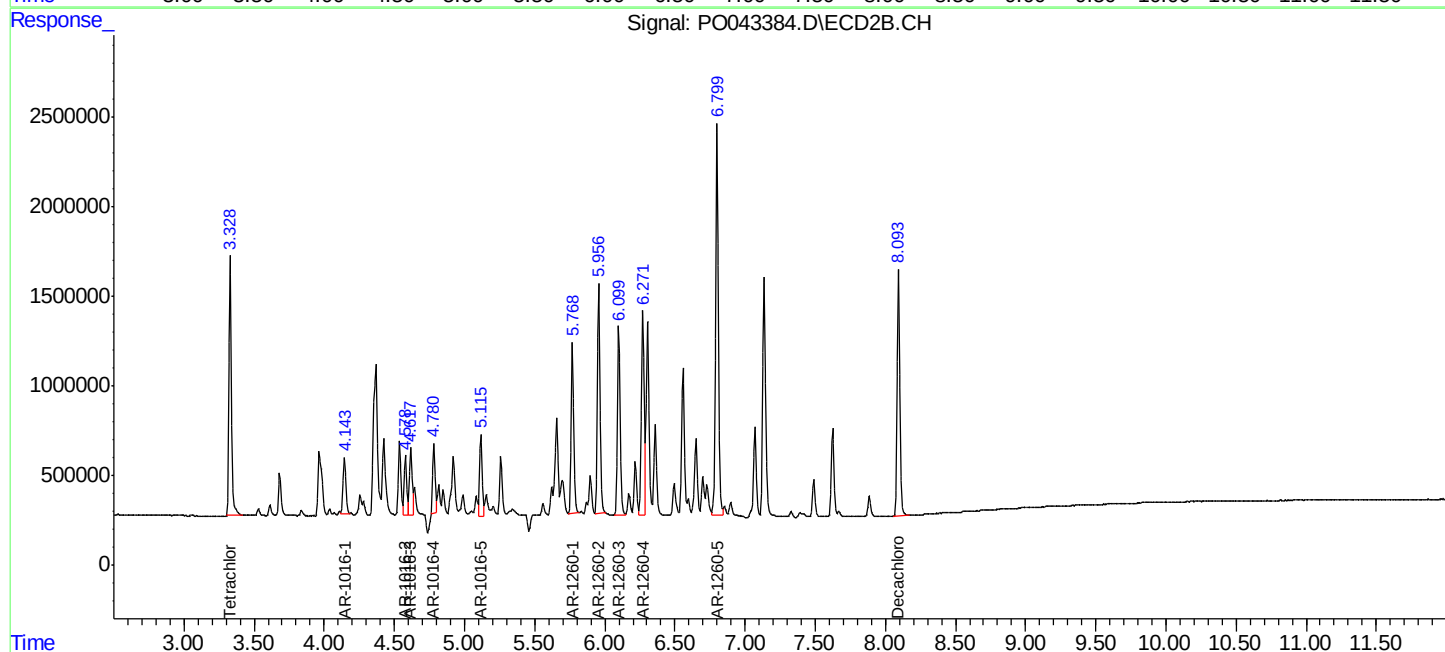
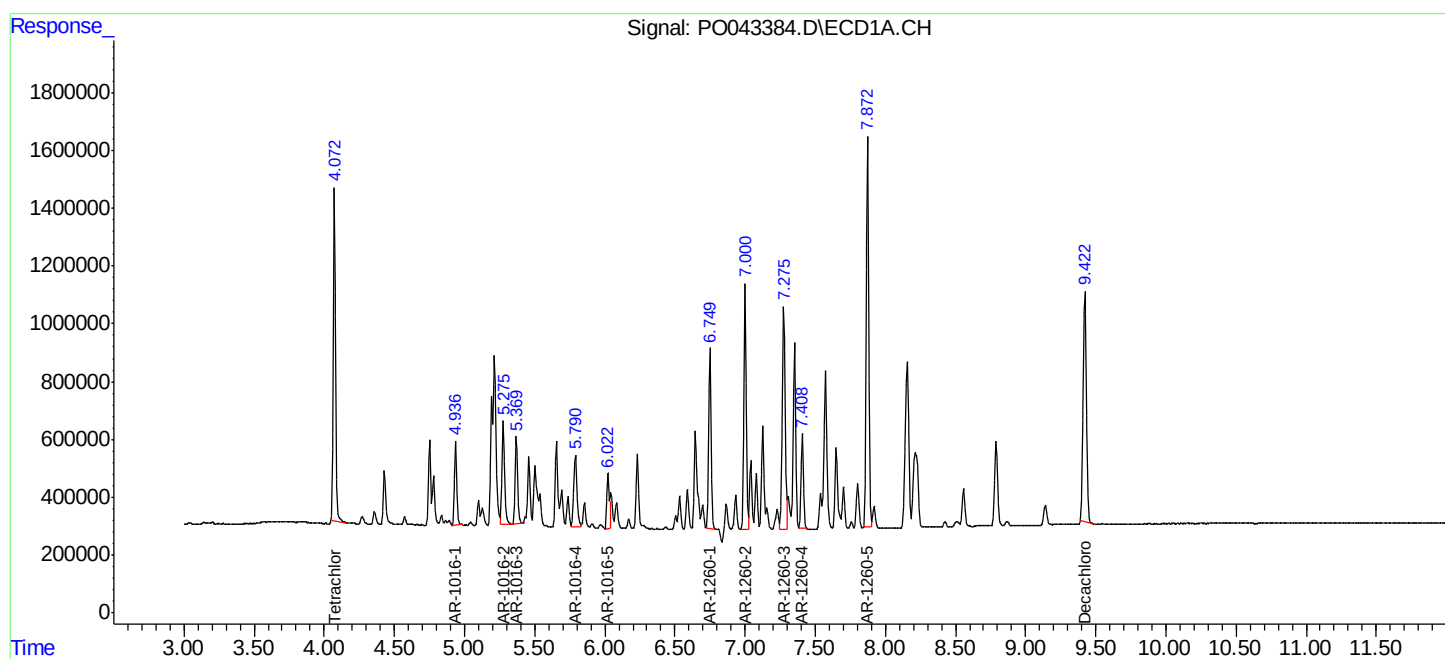
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

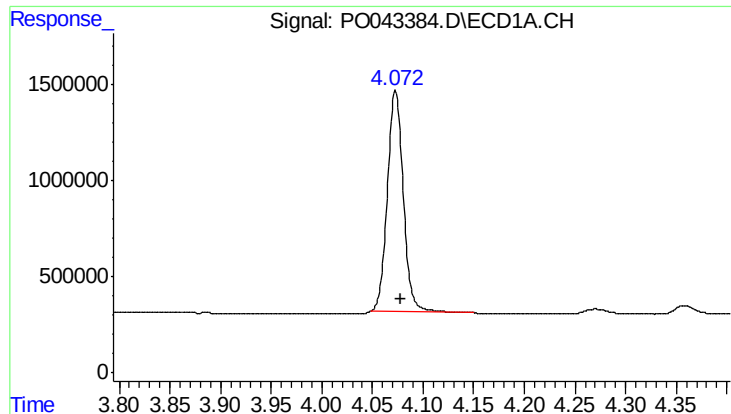
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 14:46:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





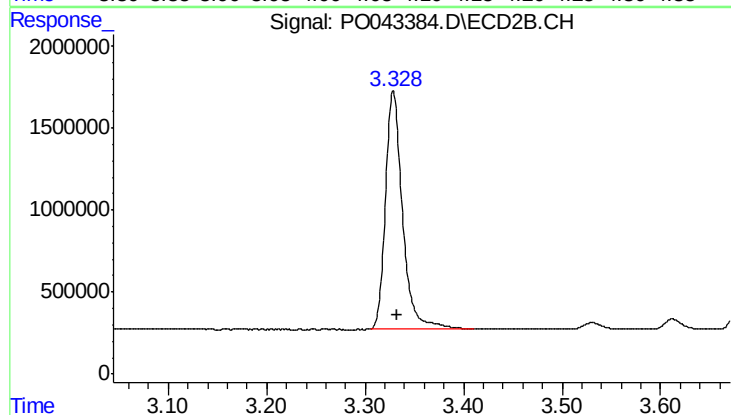
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.006 min
Response: 12628265
Conc: 59.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

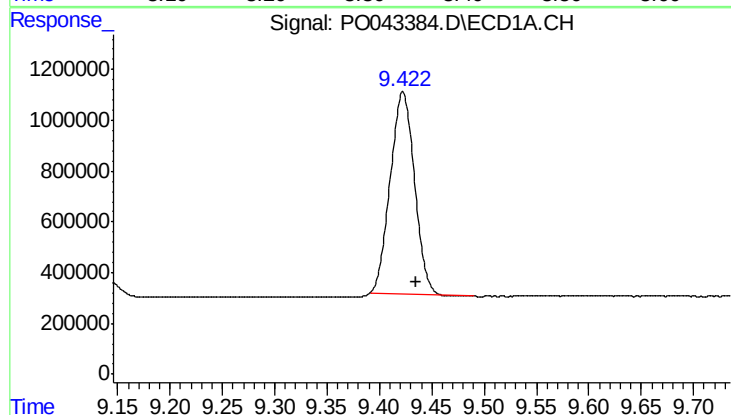
Manual Integrations
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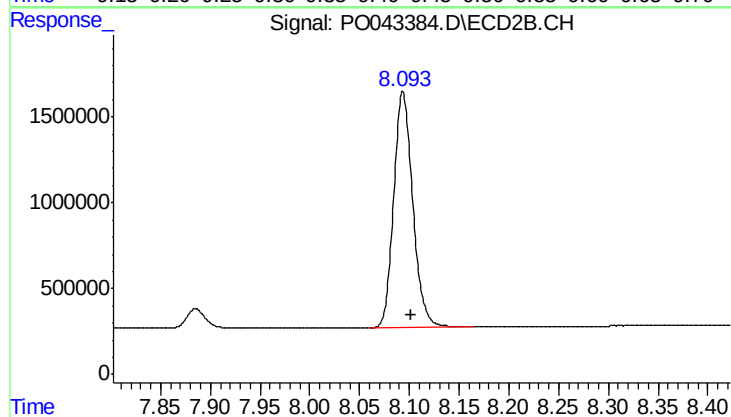
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.004 min
Response: 17424979
Conc: 59.53 ng/ml



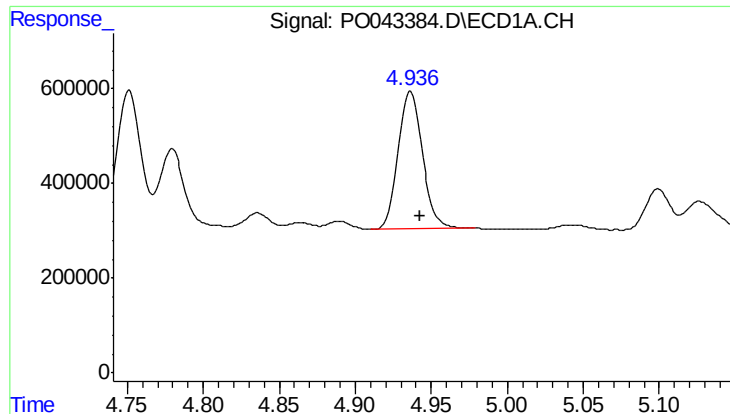
#2 Decachlorobiphenyl

R.T.: 9.422 min
Delta R.T.: -0.013 min
Response: 12801546
Conc: 52.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.009 min
Response: 18314289
Conc: 51.21 ng/ml



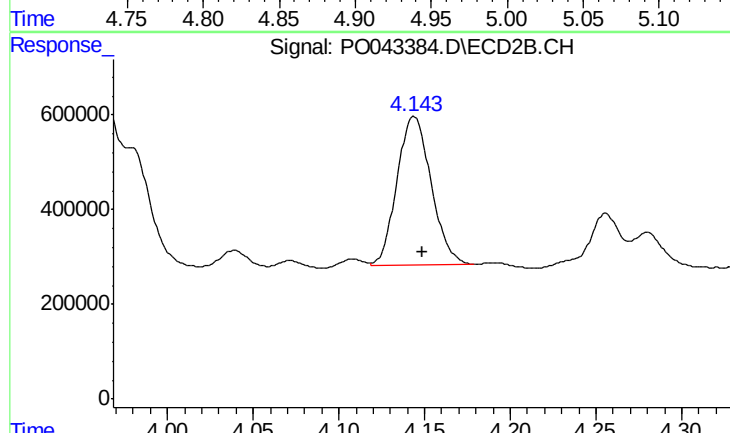
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 3292826
Conc: 578.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

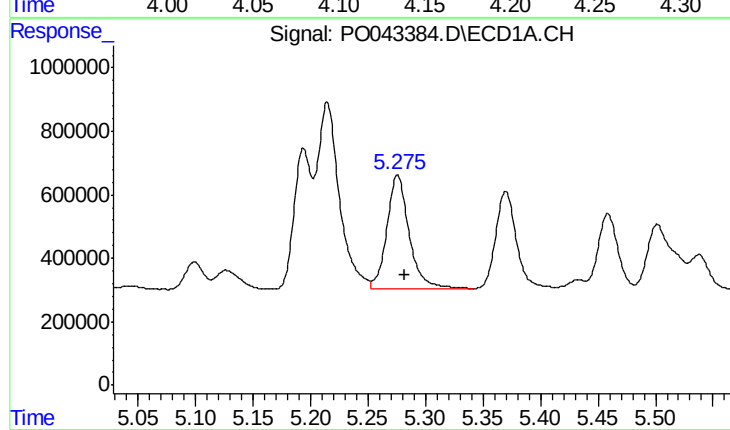
Manual Integrations
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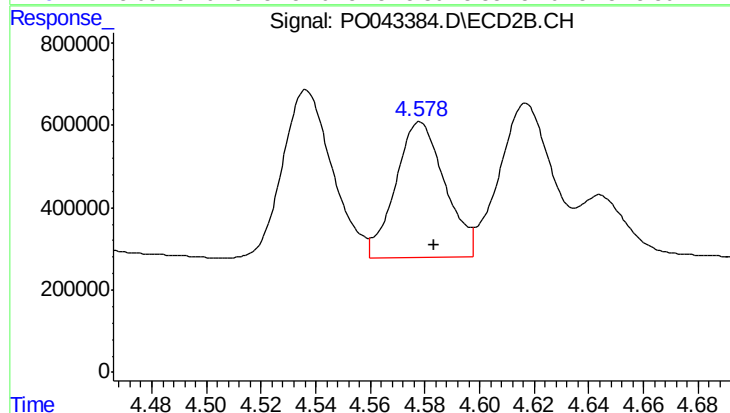
#3 AR-1016-1

R.T.: 4.144 min
Delta R.T.: -0.005 min
Response: 4353063
Conc: 539.95 ng/ml



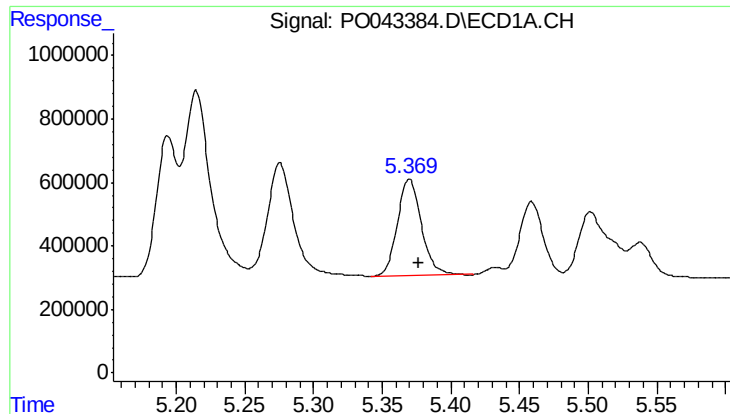
#4 AR-1016-2

R.T.: 5.276 min
Delta R.T.: -0.007 min
Response: 4814510
Conc: 554.82 ng/ml



#4 AR-1016-2

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 4123204
Conc: 569.44 ng/ml



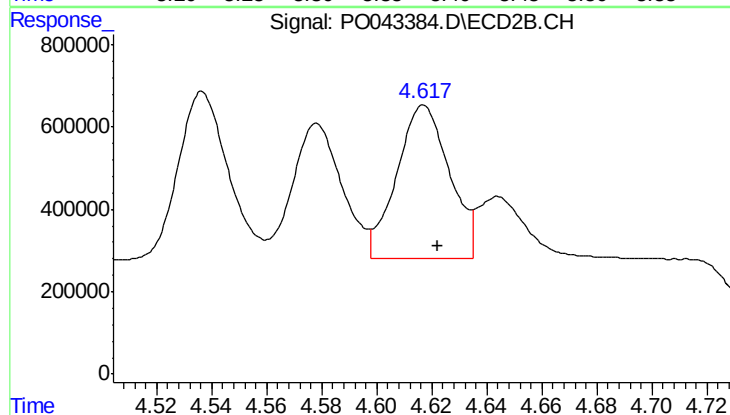
#5 AR-1016-3

R.T.: 5.370 min
Delta R.T.: -0.007 min
Response: 3692304
Conc: 531.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

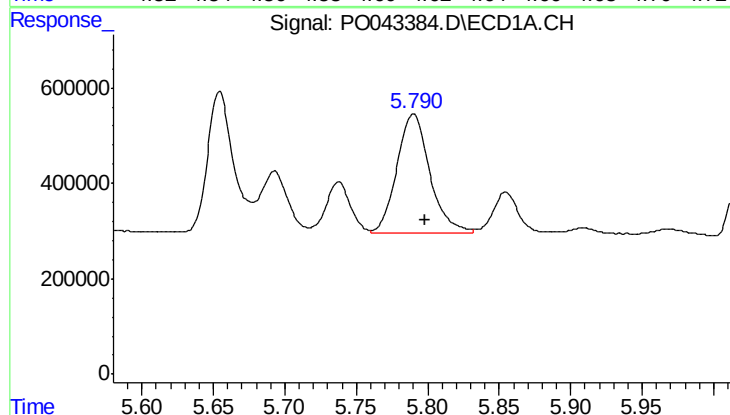
Manual Integrations
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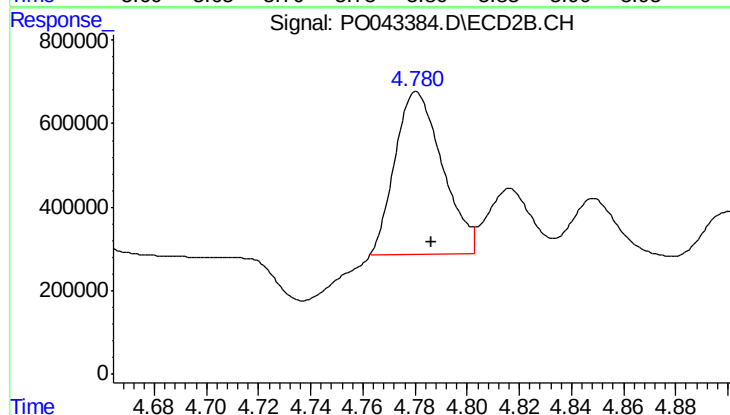
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.005 min
Response: 5004548
Conc: 558.44 ng/ml



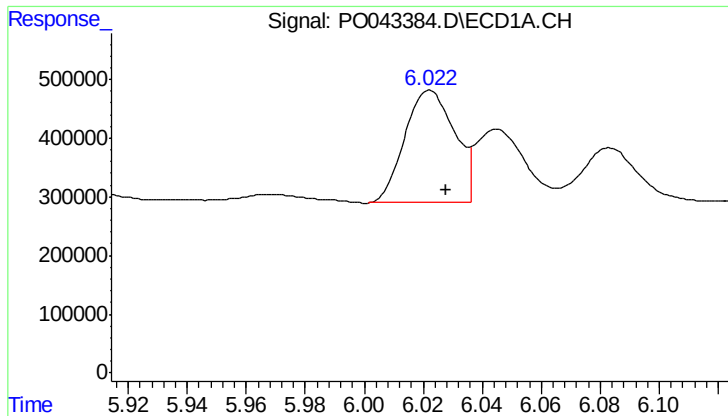
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: -0.008 min
Response: 3998005
Conc: 560.63 ng/ml



#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: -0.006 min
Response: 4886093
Conc: 503.80 ng/ml m



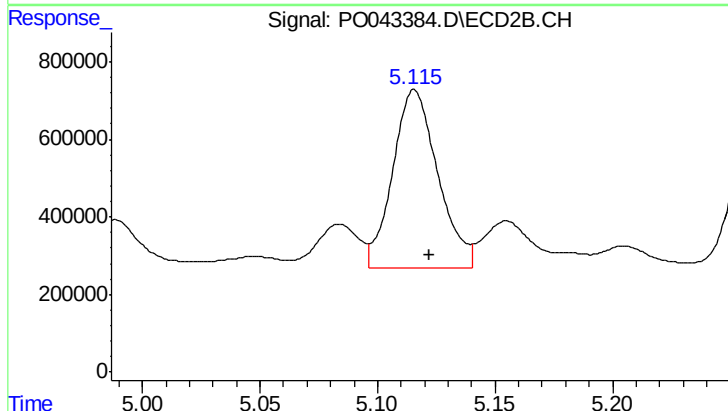
#7 AR-1016-5

R.T.: 6.022 min
Delta R.T.: -0.005 min
Response: 2250809
Conc: 342.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

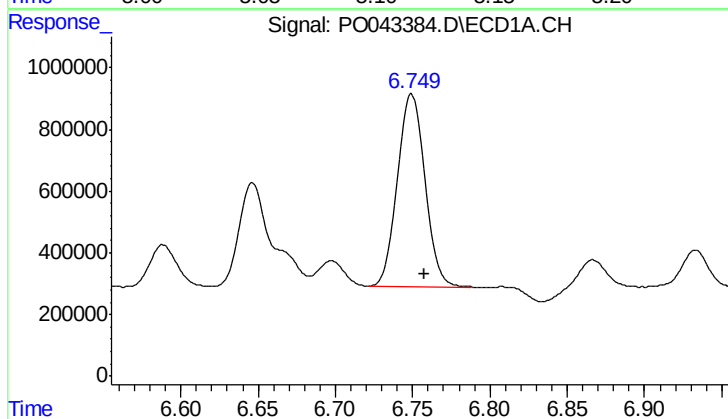
Manual Integrations
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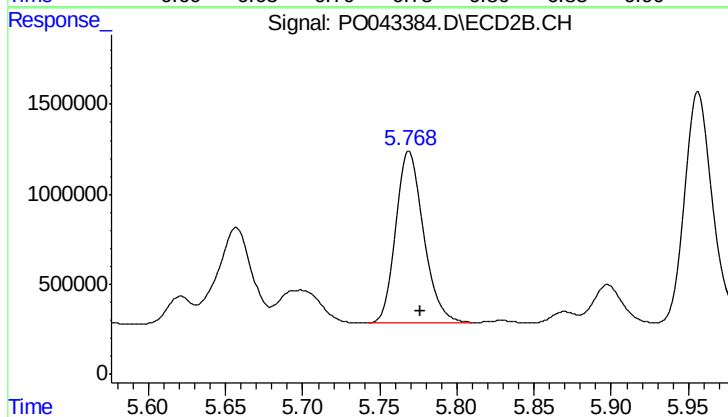
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 6124417
Conc: 603.70 ng/ml



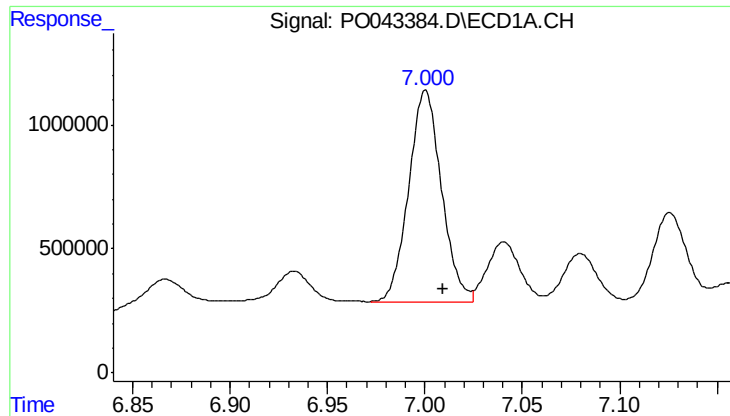
#31 AR-1260-1

R.T.: 6.749 min
Delta R.T.: -0.008 min
Response: 7520278
Conc: 535.08 ng/ml m



#31 AR-1260-1

R.T.: 5.768 min
Delta R.T.: -0.008 min
Response: 12025744
Conc: 536.67 ng/ml m



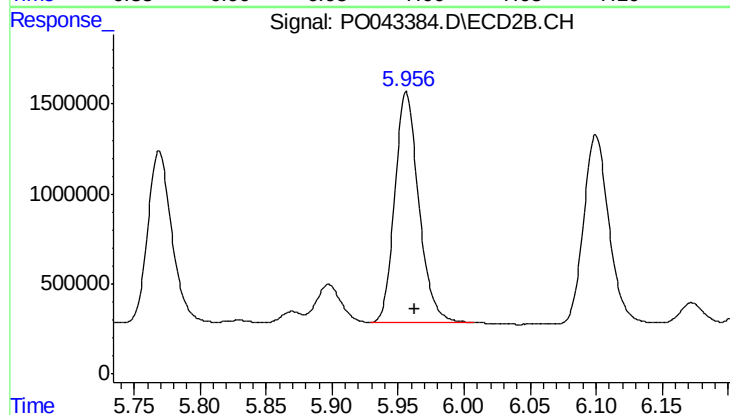
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: -0.009 min
Response: 9983978
Conc: 549.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

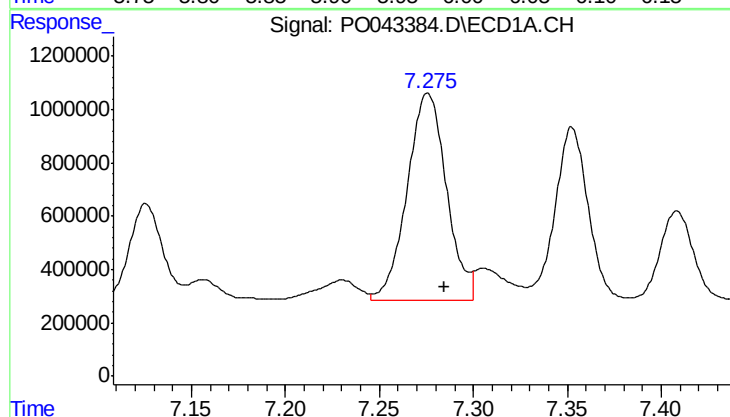
Manual Integrations
APPROVED

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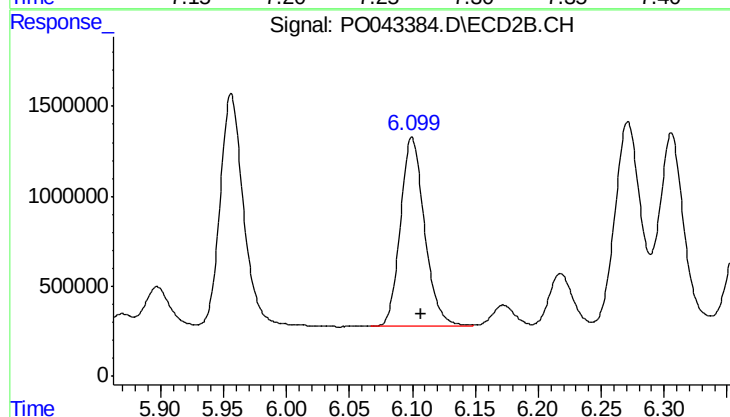
#32 AR-1260-2

R.T.: 5.956 min
Delta R.T.: -0.007 min
Response: 16225073
Conc: 502.02 ng/ml m



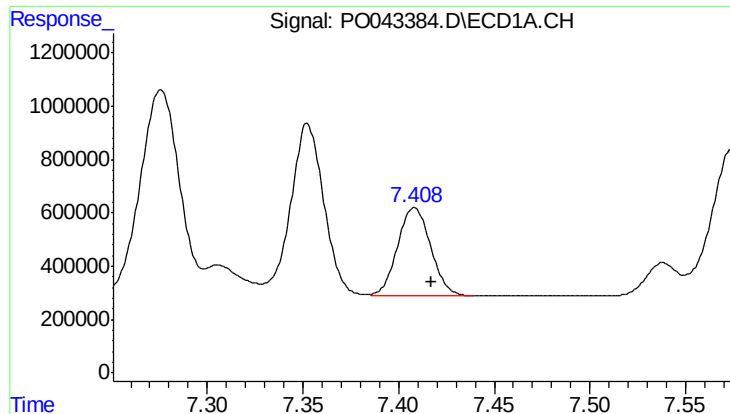
#33 AR-1260-3

R.T.: 7.275 min
Delta R.T.: -0.009 min
Response: 11281324
Conc: 555.07 ng/ml m



#33 AR-1260-3

R.T.: 6.100 min
Delta R.T.: -0.007 min
Response: 14088093
Conc: 536.85 ng/ml



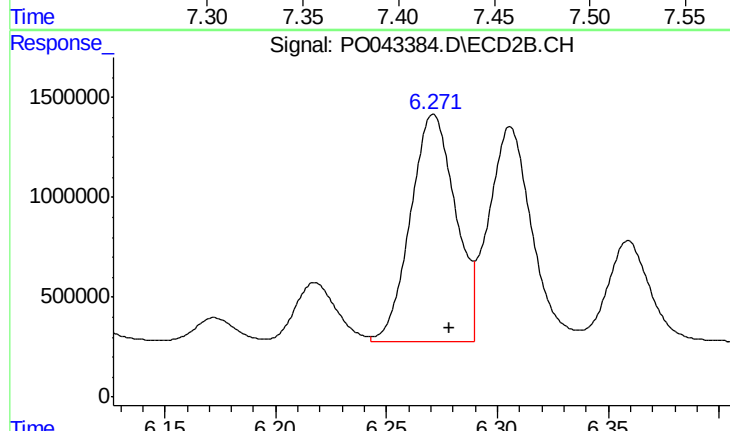
#34 AR-1260-4

R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 3920019
Conc: 534.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

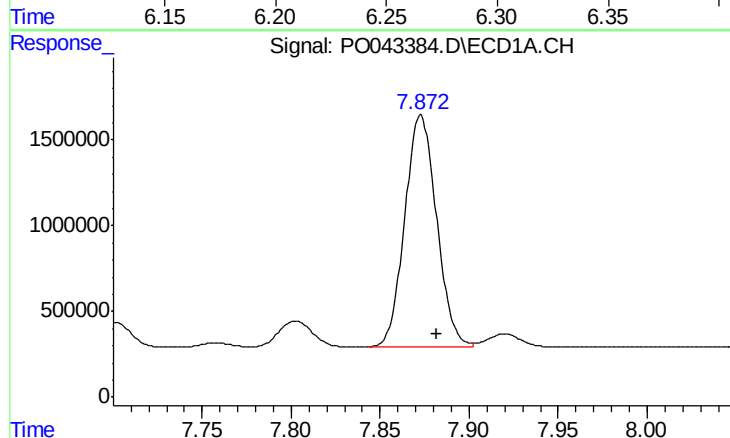
Manual Integrations
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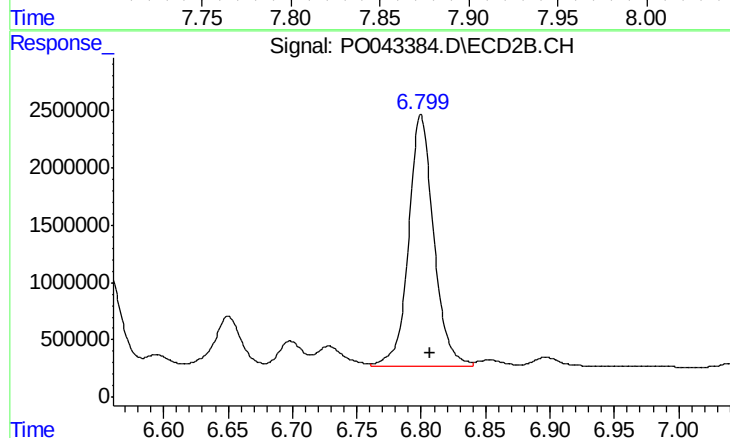
#34 AR-1260-4

R.T.: 6.271 min
Delta R.T.: -0.007 min
Response: 16050282
Conc: 523.10 ng/ml



#35 AR-1260-5

R.T.: 7.872 min
Delta R.T.: -0.009 min
Response: 16766109
Conc: 550.47 ng/ml m



#35 AR-1260-5

R.T.: 6.800 min
Delta R.T.: -0.007 min
Response: 29643065
Conc: 509.25 ng/ml