

Data Path : P:\HPCHEM1\ECD_0\Data\P0050518\
 Data File : P0044371.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 19:04
 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: May 05 01:27:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.036	3.294	39109318	53047151	54.633	54.836
2) SA Decachlor...	9.374	8.051	31416159	39124928	51.004m	47.145
Target Compounds						
3) L1 AR-1016-1	4.902	4.109	8250703	11142779	570.847	531.483
4) L1 AR-1016-2	5.240	4.543	10805416	8752012	583.374	544.143
5) L1 AR-1016-3	5.335	4.581	8799439	10650114	591.884	551.348
6) L1 AR-1016-4	5.756	4.744	8692131	11632504	593.454	568.657m
7) L1 AR-1016-5	5.986	5.078	5875656	12055575	485.599	577.680m
31) L7 AR-1260-1	6.714	5.731	15736174	23759149	609.180m	594.983m
32) L7 AR-1260-2	6.965	5.918	20979270	31794378	605.240m	591.155m
33) L7 AR-1260-3	7.317	6.233	16789552	31514298	594.453	576.720
34) L7 AR-1260-4	7.839	6.762	37590275	60538469	570.499	551.836
35) L7 AR-1260-5	8.123	7.095	22607585	39189552	558.436m	507.847

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050518\
Data File : PO044371.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 19:04
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

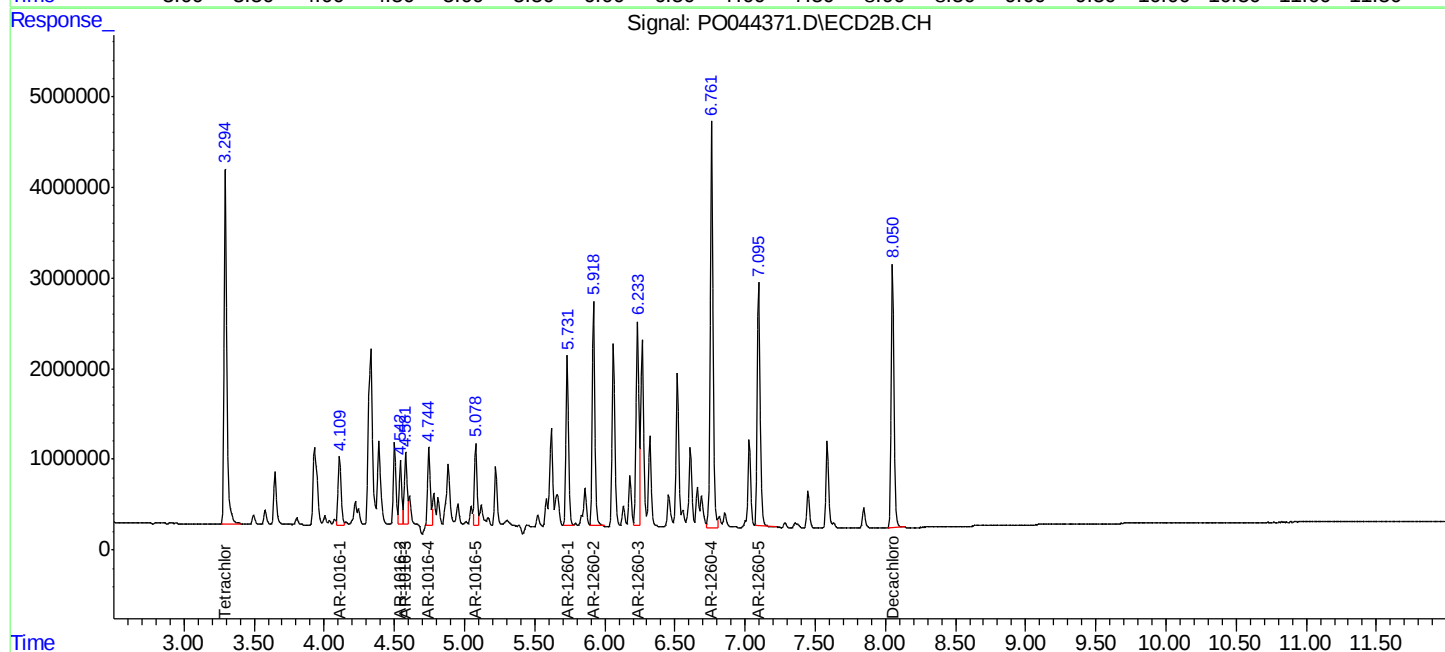
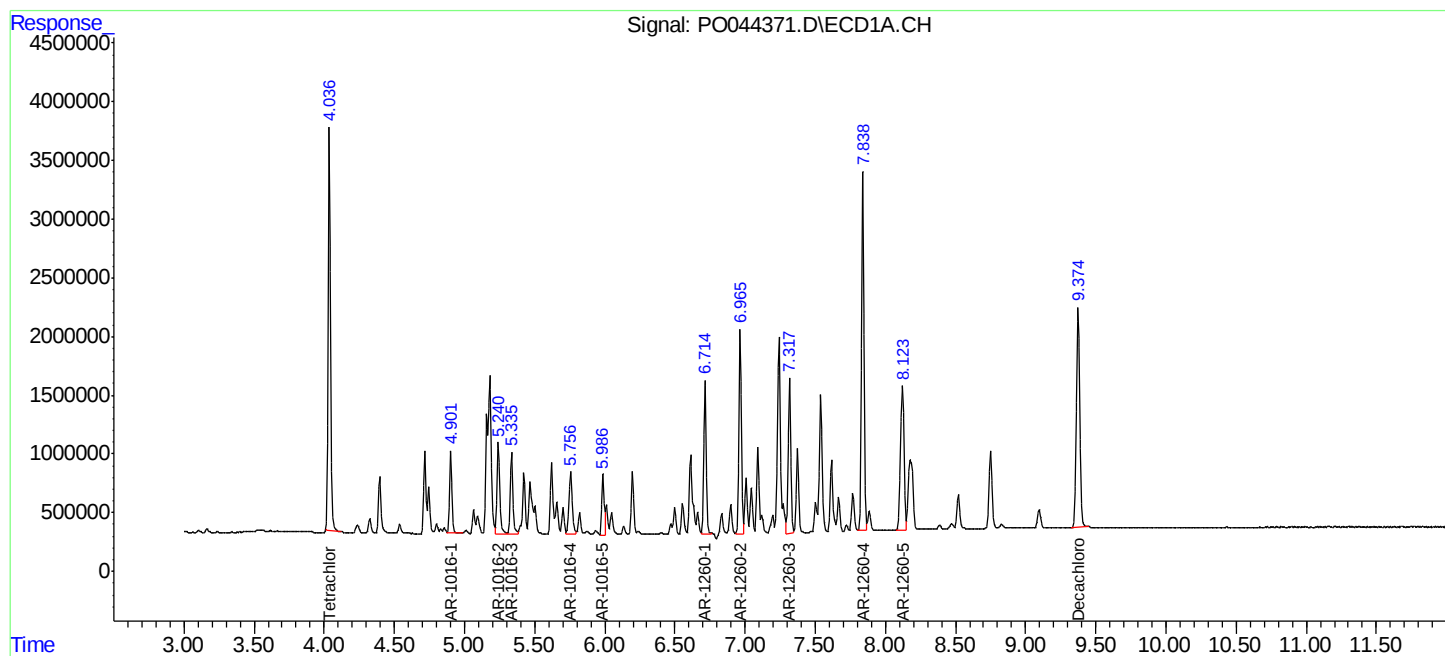
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

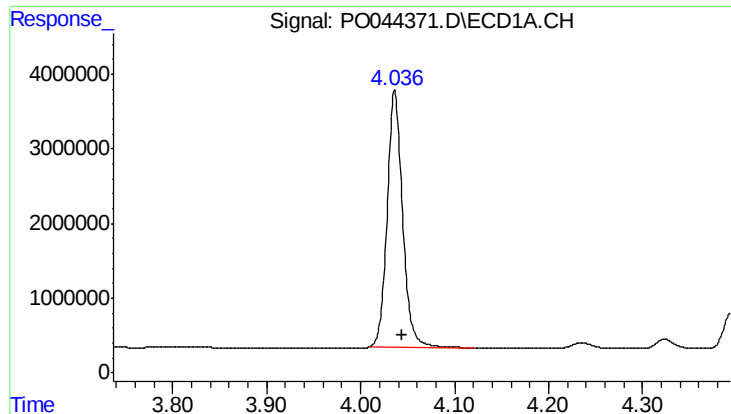
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 01:27:54 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





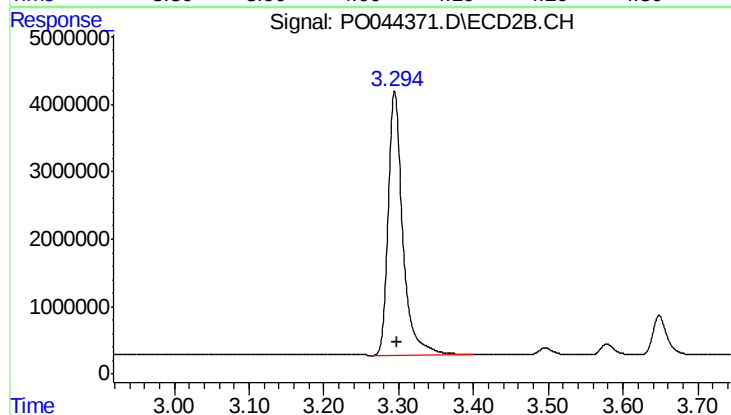
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.007 min
Response: 39109318
Conc: 54.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

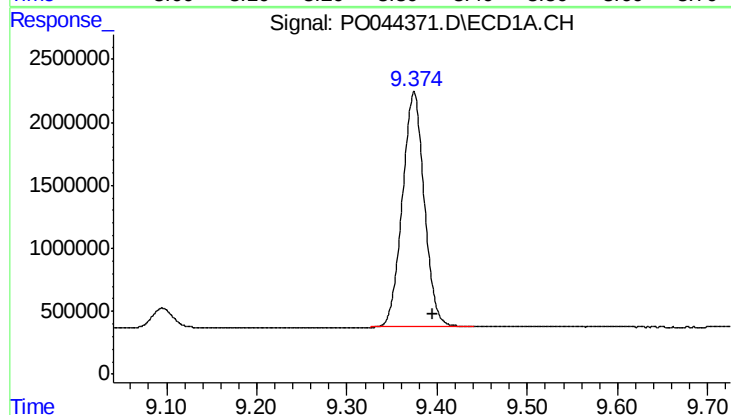
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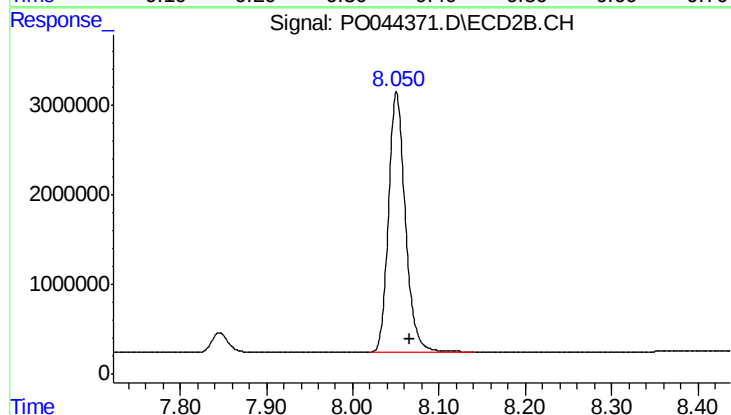
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 53047151
Conc: 54.84 ng/ml



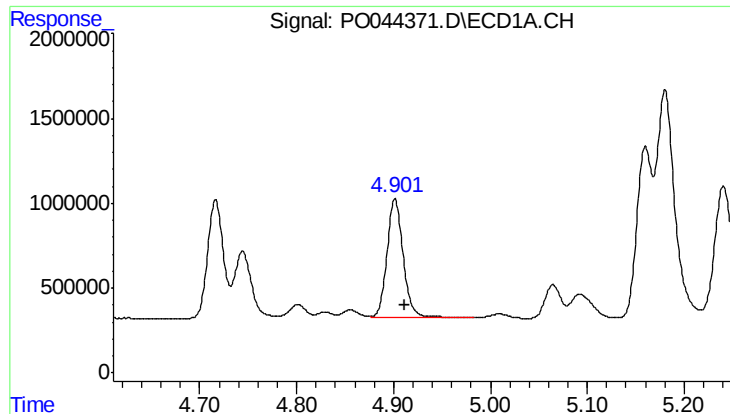
#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.022 min
Response: 31416159
Conc: 51.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: -0.016 min
Response: 39124928
Conc: 47.15 ng/ml



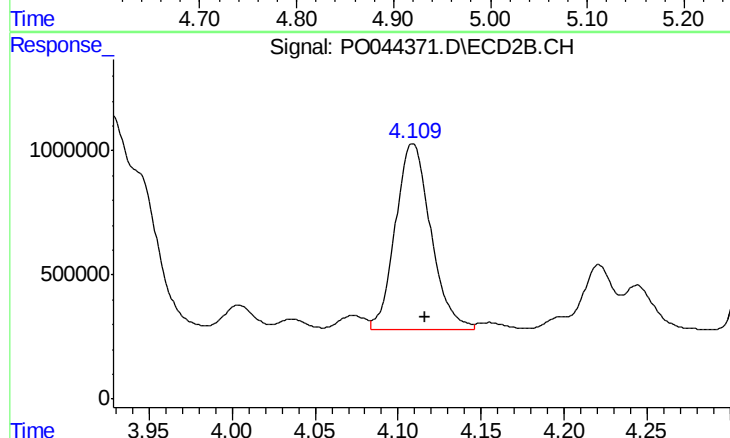
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.010 min
Response: 8250703
Conc: 570.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

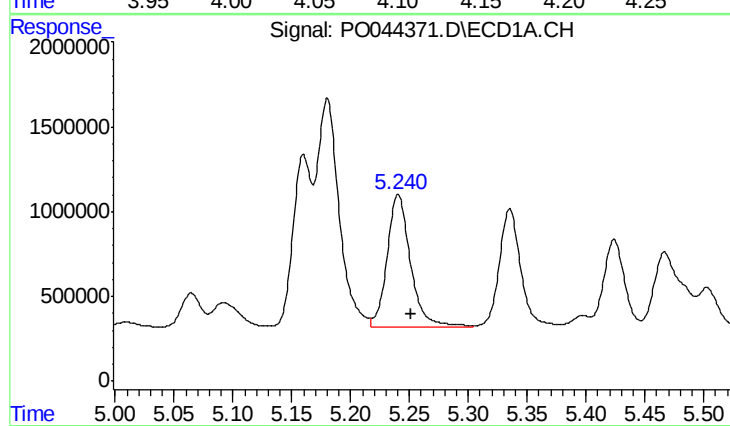
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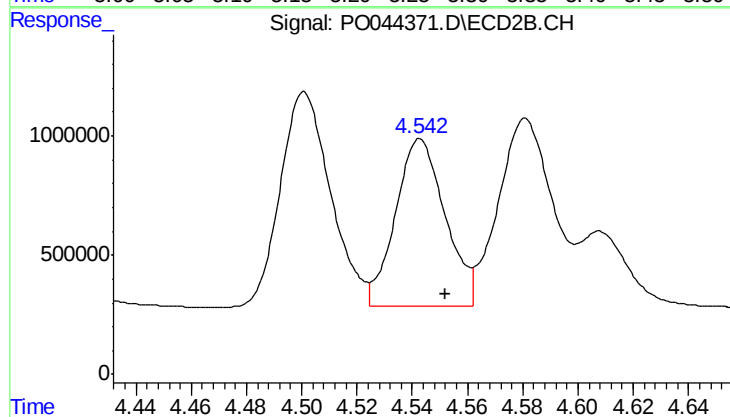
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.008 min
Response: 11142779
Conc: 531.48 ng/ml



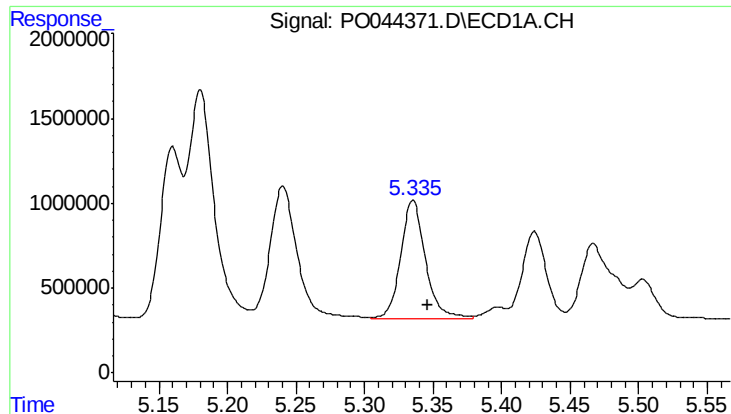
#4 AR-1016-2

R.T.: 5.240 min
Delta R.T.: -0.011 min
Response: 10805416
Conc: 583.37 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 8752012
Conc: 544.14 ng/ml



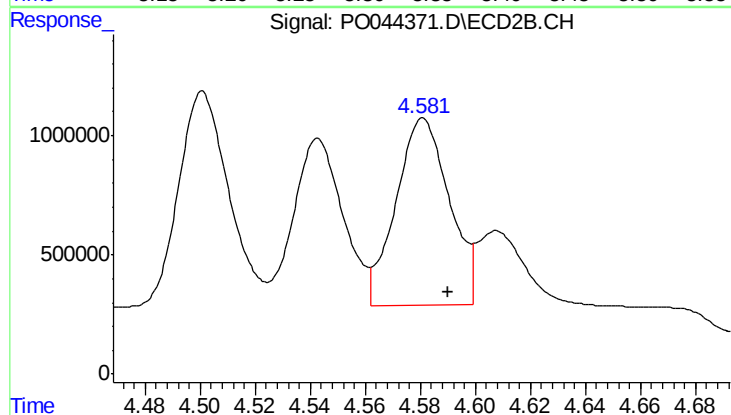
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.011 min
Response: 8799439
Conc: 591.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

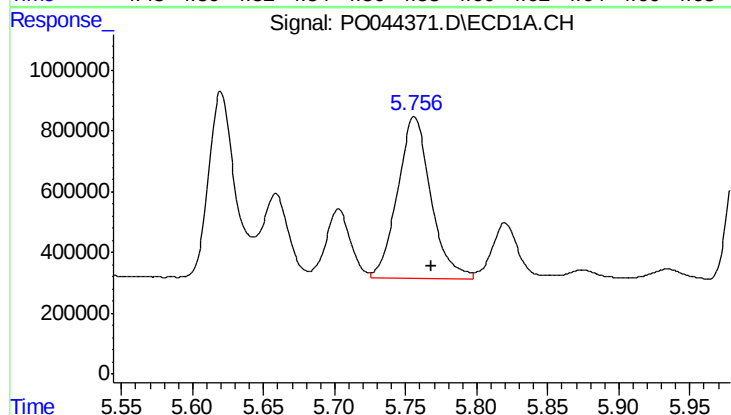
Manual Integrations
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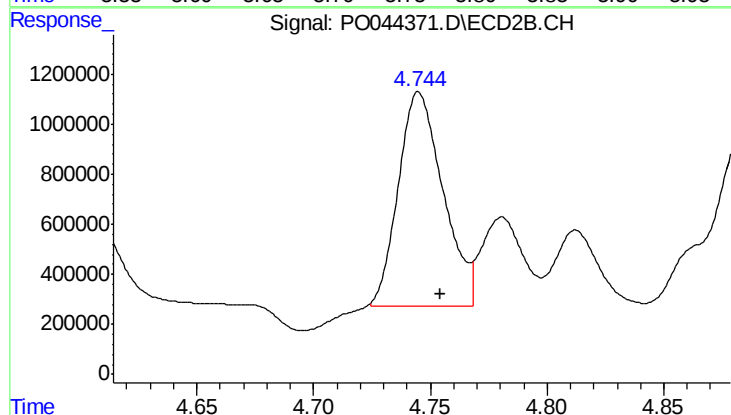
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.009 min
Response: 10650114
Conc: 551.35 ng/ml



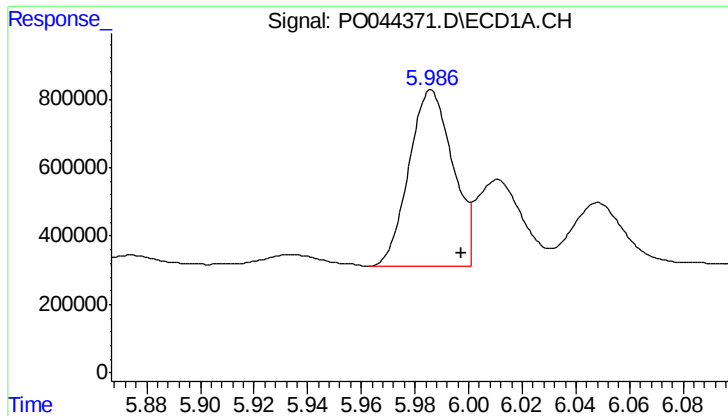
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.012 min
Response: 8692131
Conc: 593.45 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: -0.010 min
Response: 11632504
Conc: 568.66 ng/ml m



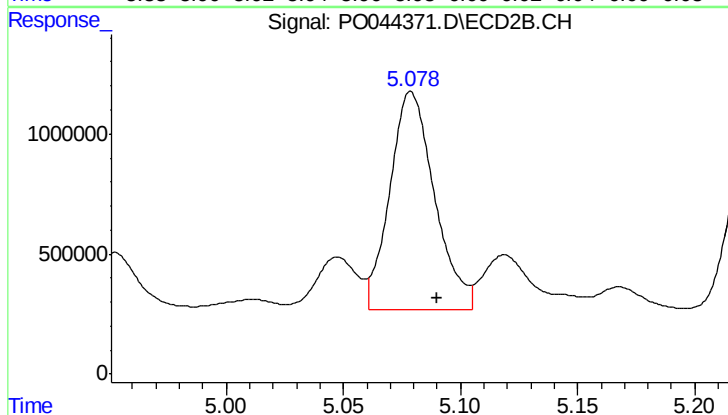
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.011 min
Response: 5875656
Conc: 485.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

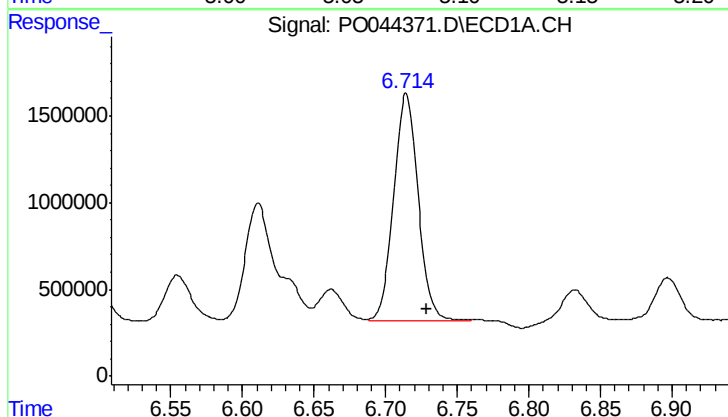
Manual Integrations
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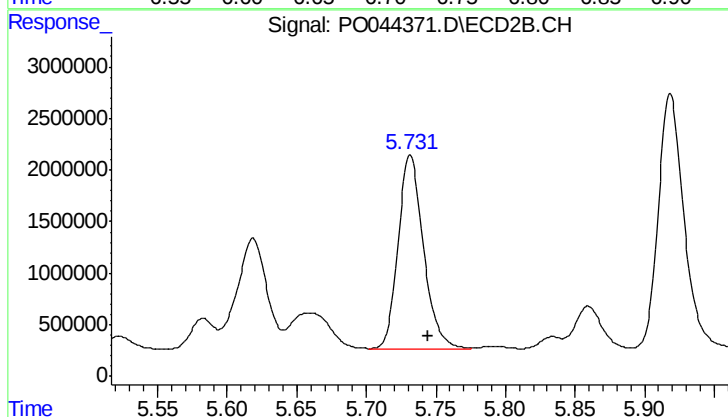
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.011 min
Response: 12055575
Conc: 577.68 ng/ml m



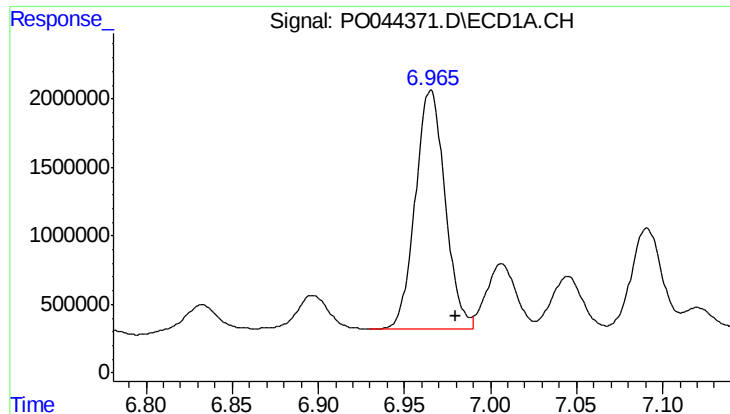
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.014 min
Response: 15736174
Conc: 609.18 ng/ml m



#31 AR-1260-1

R.T.: 5.731 min
Delta R.T.: -0.013 min
Response: 23759149
Conc: 594.98 ng/ml m



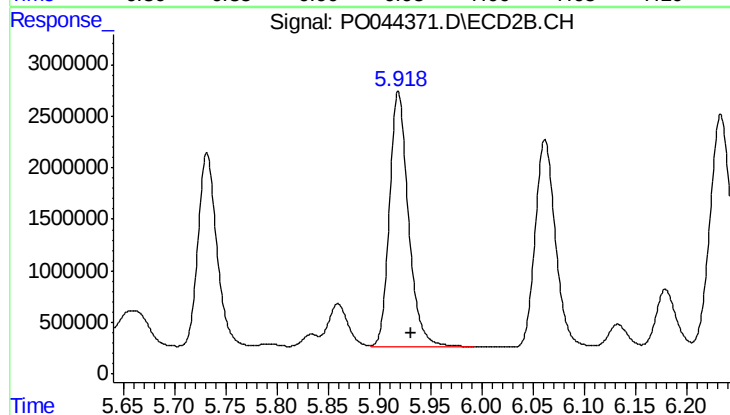
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.015 min
Response: 20979270
Conc: 605.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

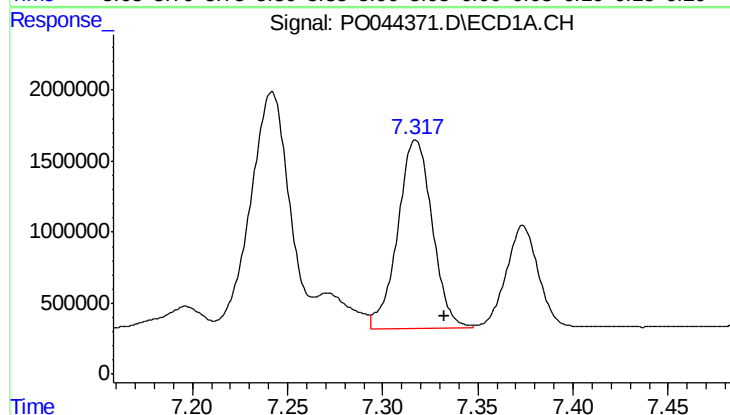
Manual Integrations
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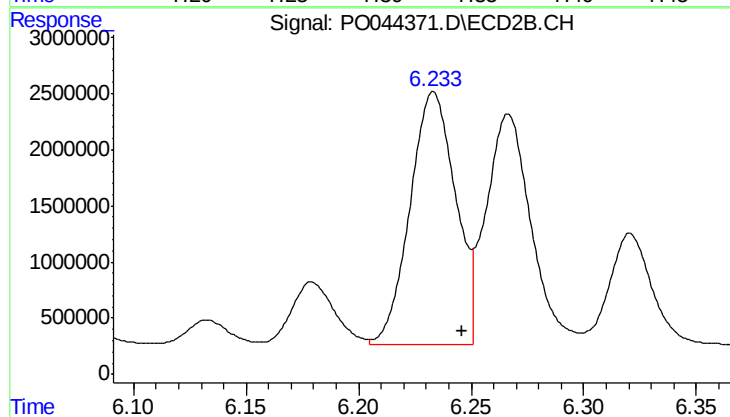
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.013 min
Response: 31794378
Conc: 591.16 ng/ml m



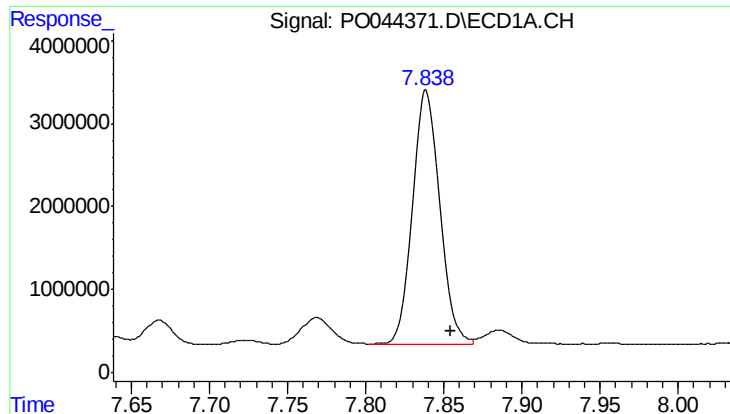
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.015 min
Response: 16789552
Conc: 594.45 ng/ml



#33 AR-1260-3

R.T.: 6.233 min
Delta R.T.: -0.013 min
Response: 31514298
Conc: 576.72 ng/ml



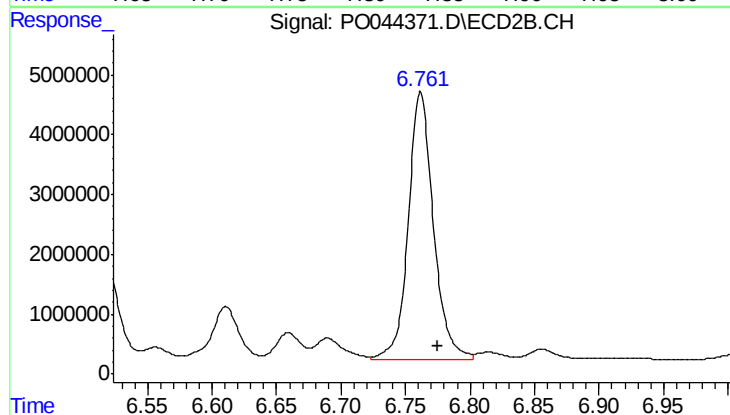
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.015 min
Response: 37590275
Conc: 570.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

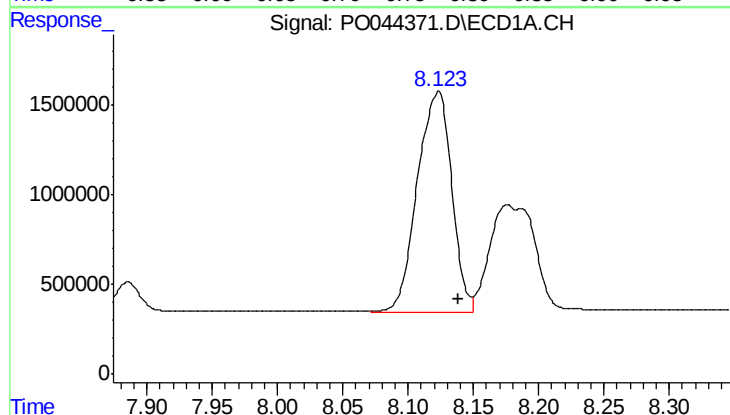
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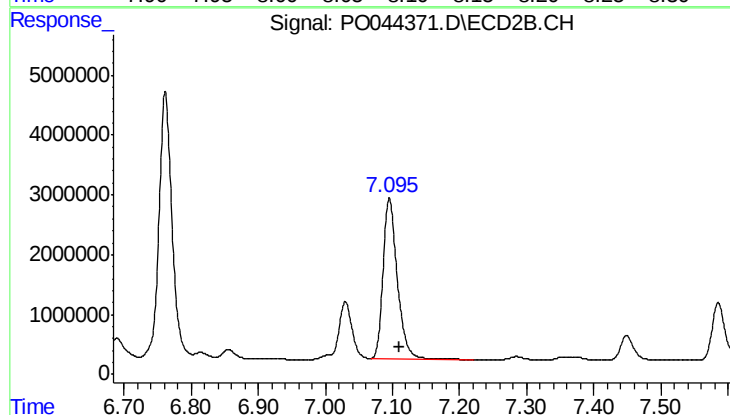
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.014 min
Response: 60538469
Conc: 551.84 ng/ml



#35 AR-1260-5

R.T.: 8.123 min
Delta R.T.: -0.016 min
Response: 22607585
Conc: 558.44 ng/ml m



#35 AR-1260-5

R.T.: 7.095 min
Delta R.T.: -0.014 min
Response: 39189552
Conc: 507.85 ng/ml