

Data Path : P:\HPCHEM1\ECD 0\Data\P0011618\
 Data File : P0041444.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2018 10:24
 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: Jan 16 13:49:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.133	3.365	10706573	16877621	51.634	54.756m
2) SA Decachlor...	9.543	8.169	11263212	15932338	55.003	44.988m
Target Compounds						
3) L1 AR-1016-1	5.003	4.190	2822236	4343397	480.961	476.293
4) L1 AR-1016-2	5.343	4.586	3896657	4891430	494.092	479.092m
5) L1 AR-1016-3	5.438	4.629	3186445	3899925	510.094	486.472m
6) L1 AR-1016-4	5.726	4.832	3153949	5464862	498.912	485.091m
7) L1 AR-1016-5	5.862	4.974	3345811	4788663	491.829	426.678m
31) L7 AR-1260-1	6.826	5.831	6160825	11751316	458.090	455.976
32) L7 AR-1260-2	7.078	6.162	8438459	13808287	428.754m	444.829m
33) L7 AR-1260-3	7.353	6.333	9497029	17192531	458.171m	461.727m
34) L7 AR-1260-4	7.953	6.864	13006461	26116458	419.174	377.806
35) L7 AR-1260-5	8.241	7.201	7790049	16408330	439.518m	361.335

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011618\
Data File : PO041444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2018 10:24
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

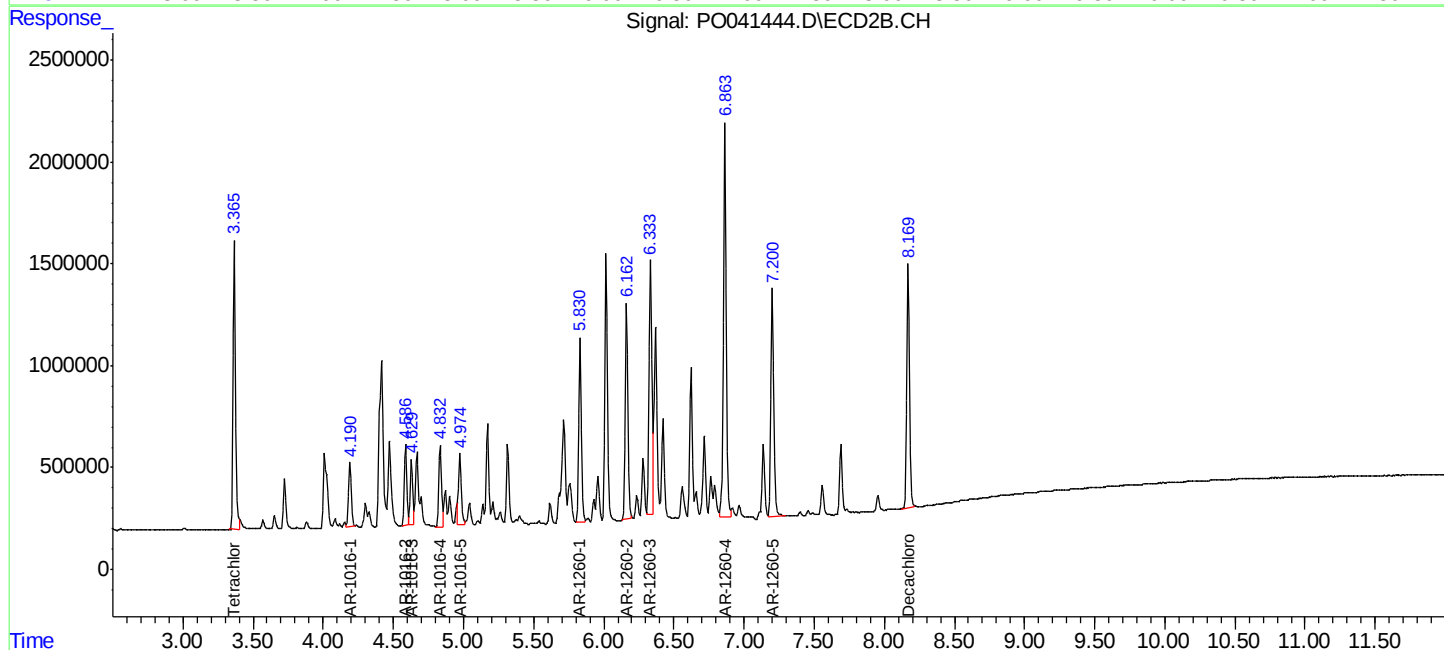
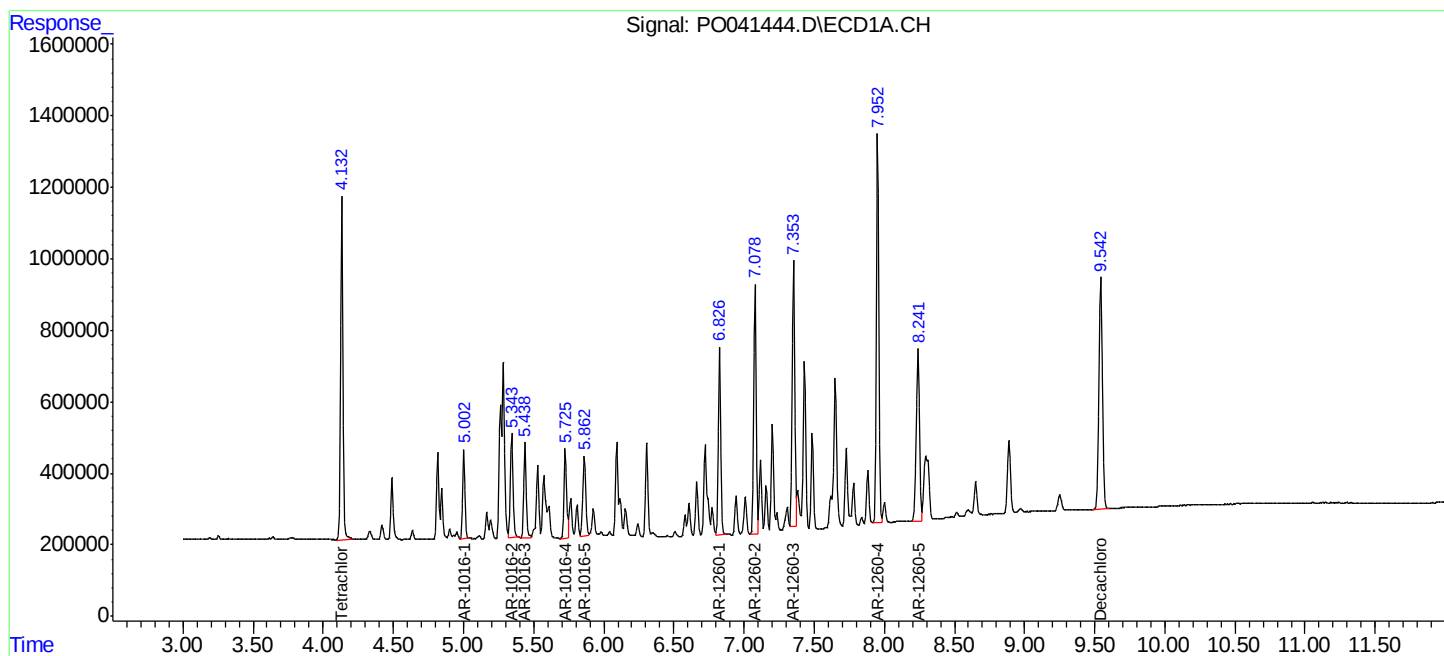
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

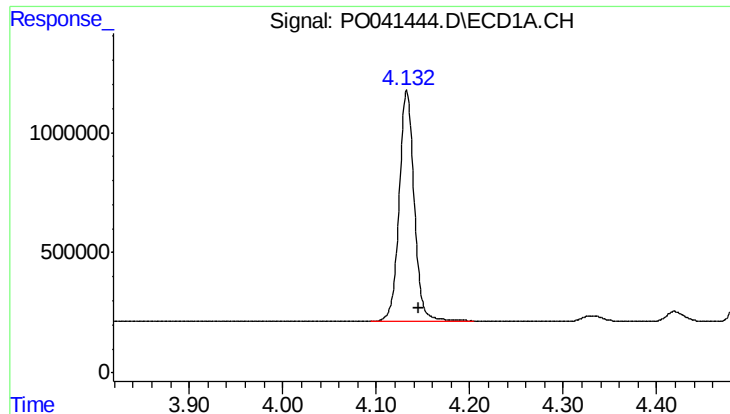
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:49:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





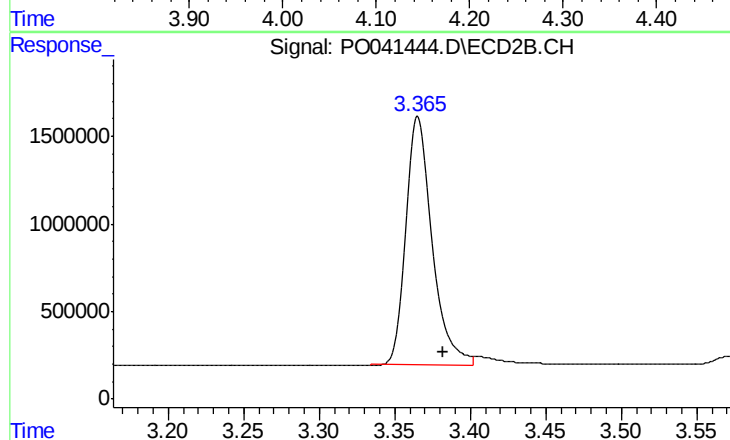
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.013 min
Response: 10706573
Conc: 51.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

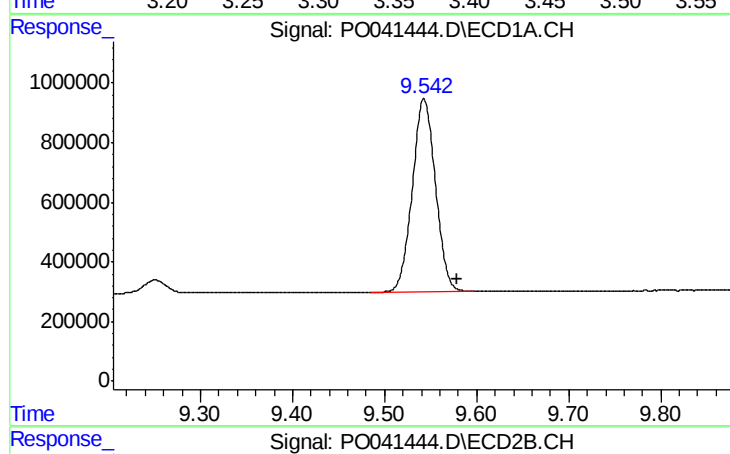
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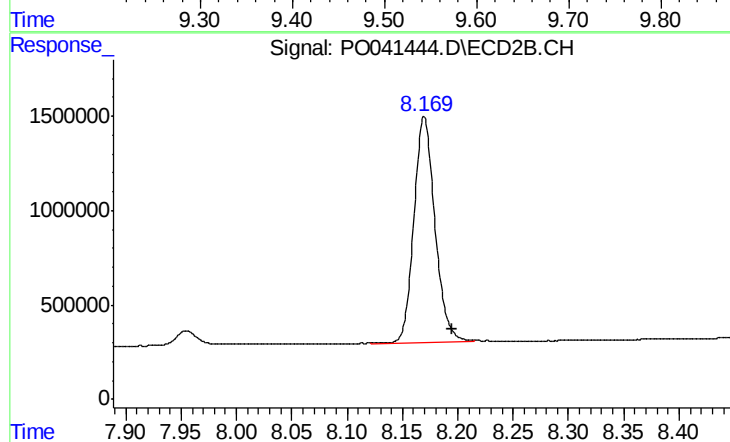
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.017 min
Response: 16877621
Conc: 54.76 ng/ml m



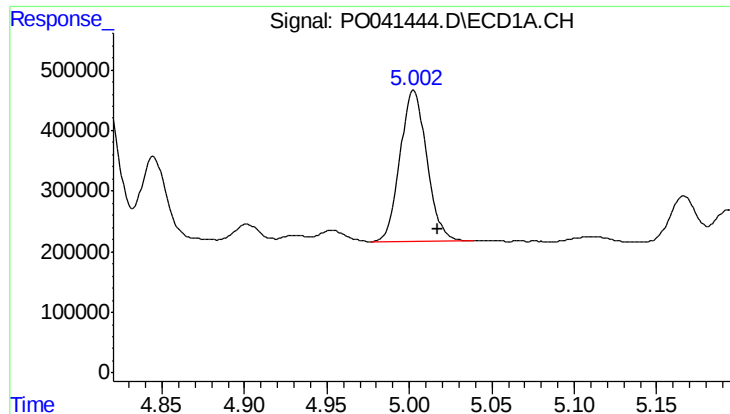
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: -0.036 min
Response: 11263212
Conc: 55.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: -0.026 min
Response: 15932338
Conc: 44.99 ng/ml m



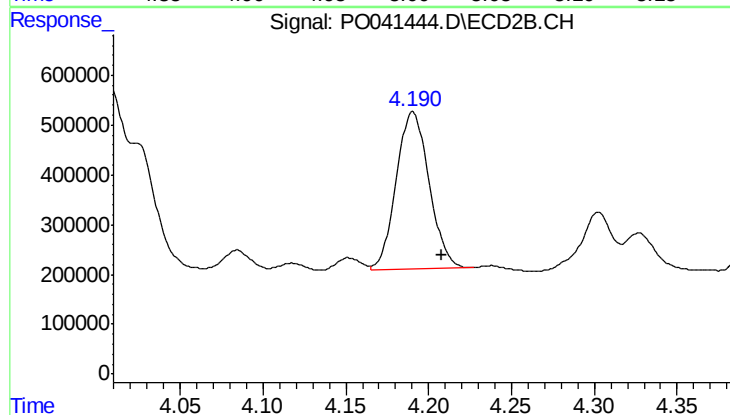
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: -0.014 min
Response: 2822236
Conc: 480.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

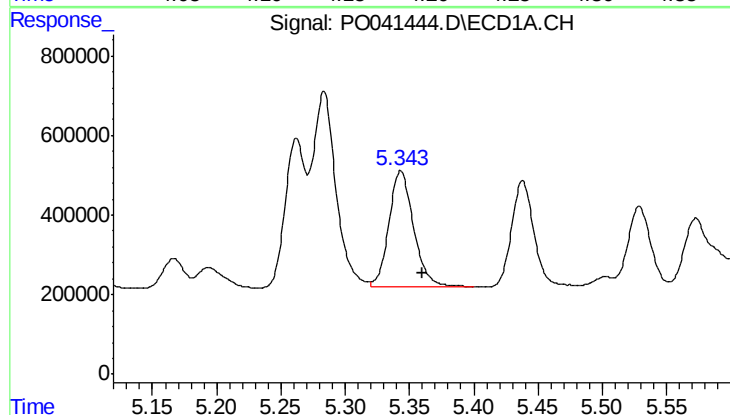
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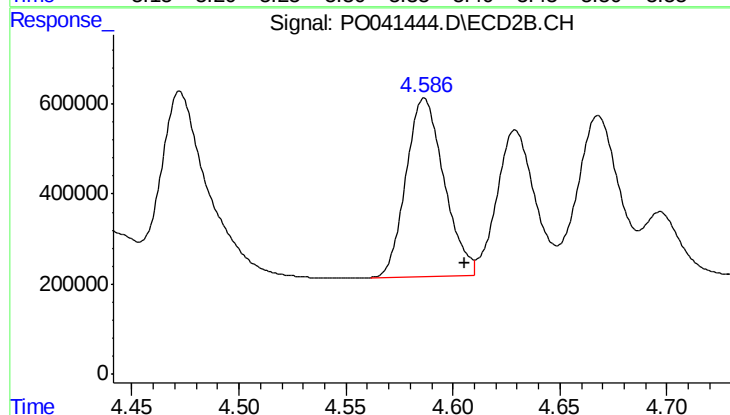
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.018 min
Response: 4343397
Conc: 476.29 ng/ml



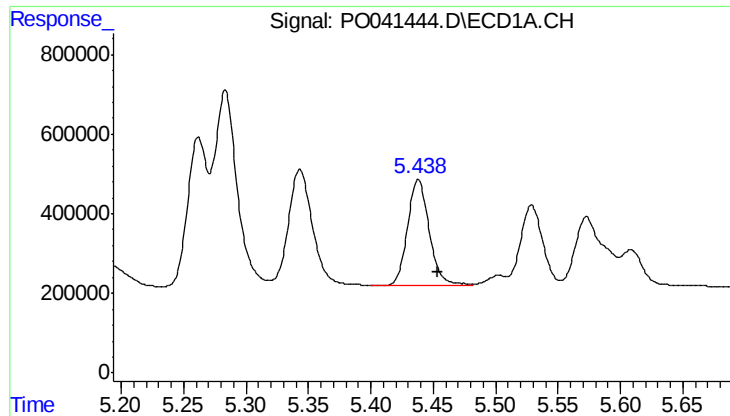
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.017 min
Response: 3896657
Conc: 494.09 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 4891430
Conc: 479.09 ng/ml m



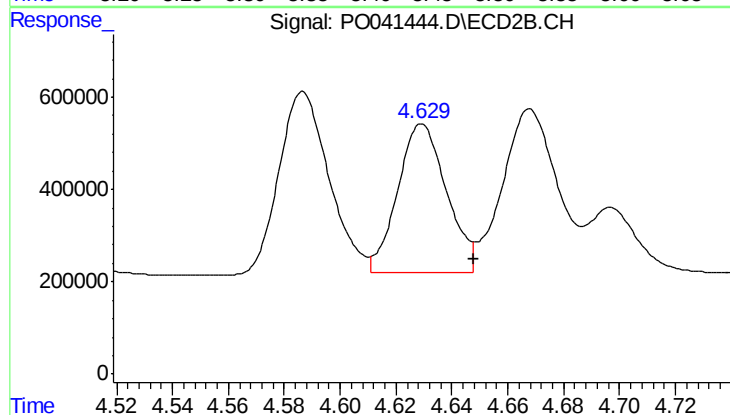
#5 AR-1016-3

R.T.: 5.438 min
Delta R.T.: -0.016 min
Response: 3186445
Conc: 510.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

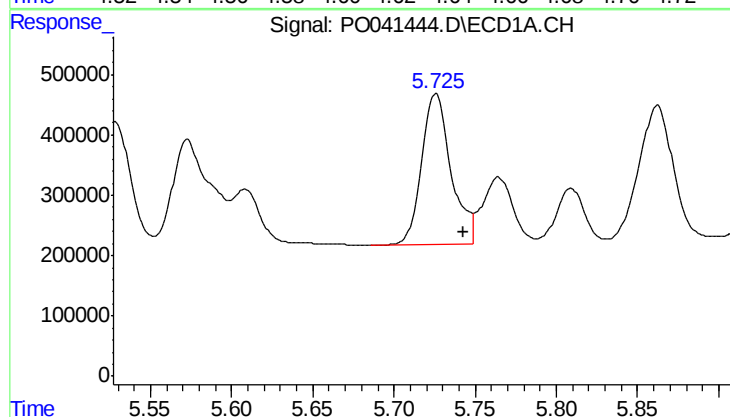
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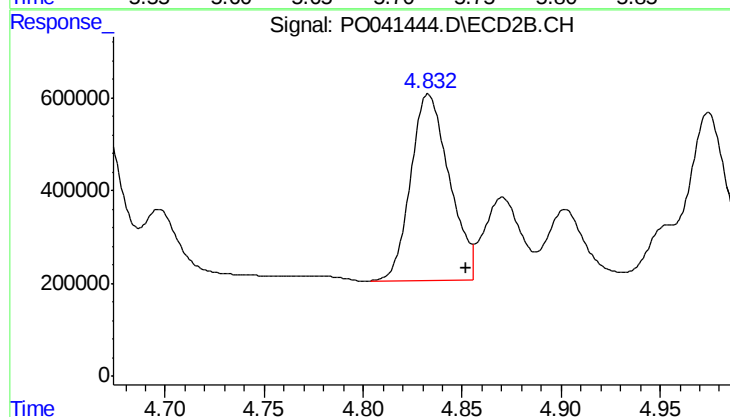
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 3899925
Conc: 486.47 ng/ml m



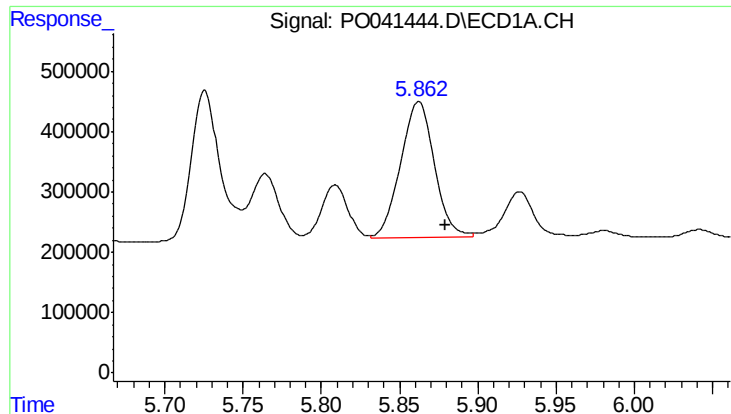
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.017 min
Response: 3153949
Conc: 498.91 ng/ml



#6 AR-1016-4

R.T.: 4.832 min
Delta R.T.: -0.020 min
Response: 5464862
Conc: 485.09 ng/ml m



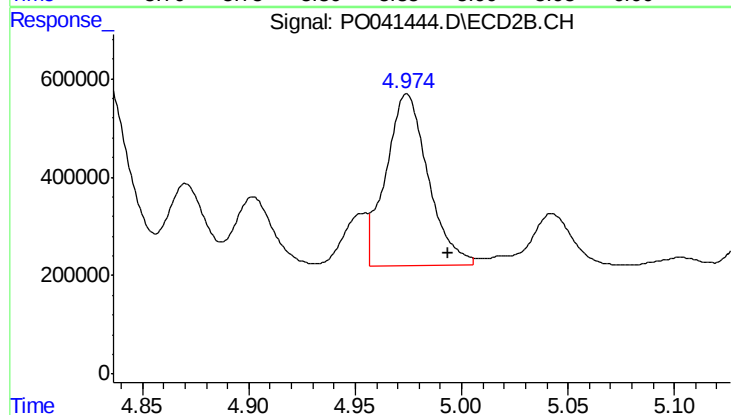
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: -0.017 min
Response: 3345811
Conc: 491.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

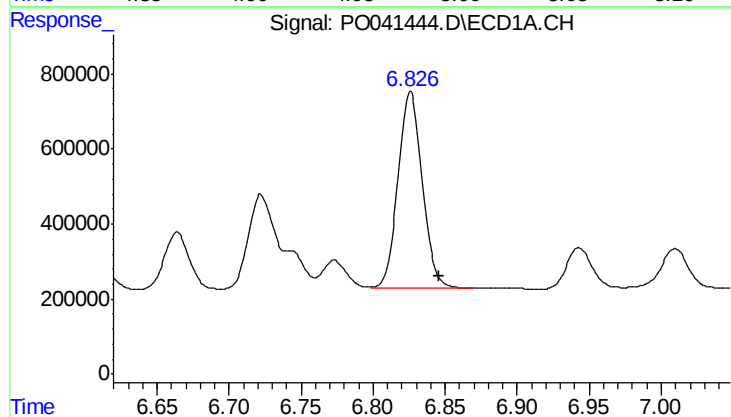
Manual Integrations
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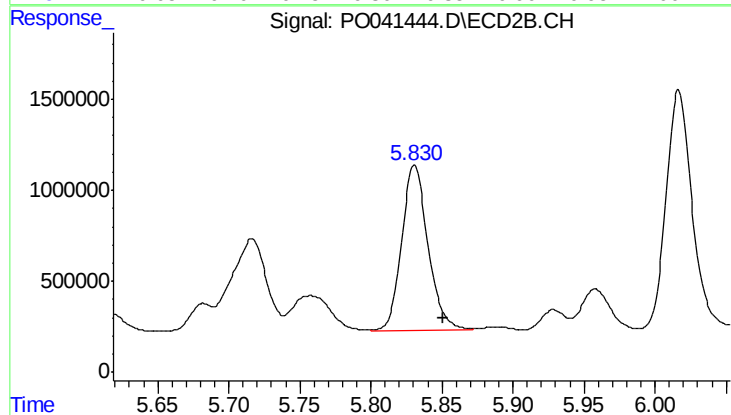
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.020 min
Response: 4788663
Conc: 426.68 ng/ml m



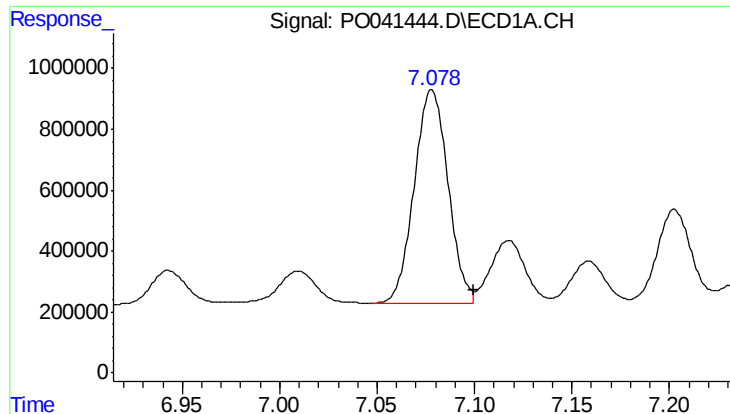
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.020 min
Response: 6160825
Conc: 458.09 ng/ml



#31 AR-1260-1

R.T.: 5.831 min
Delta R.T.: -0.020 min
Response: 11751316
Conc: 455.98 ng/ml



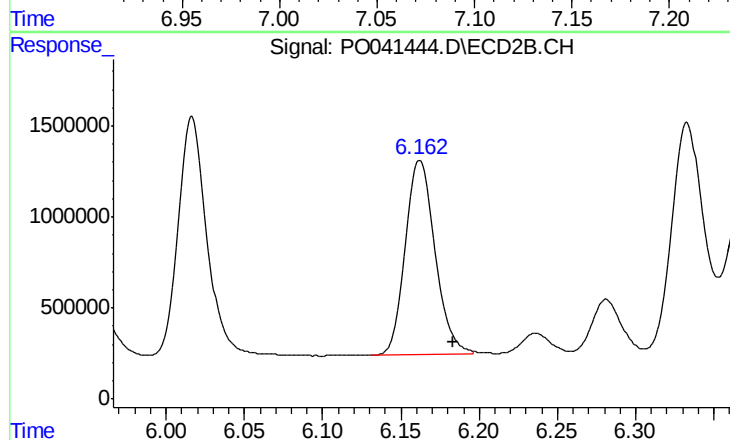
#32 AR-1260-2

R.T.: 7.078 min
Delta R.T.: -0.022 min
Response: 8438459
Conc: 428.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

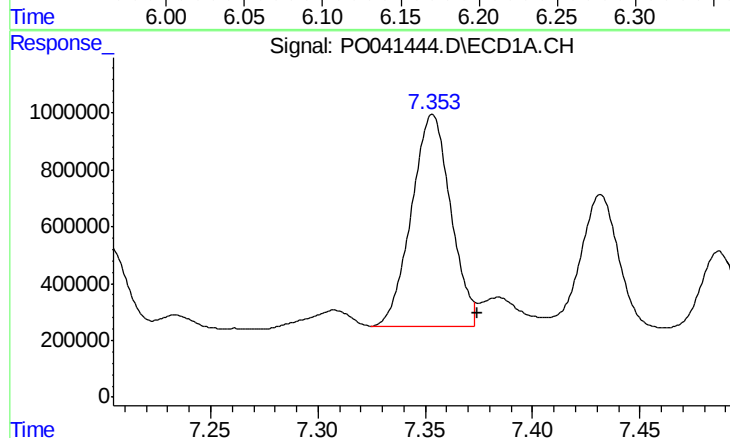
Manual Integrations
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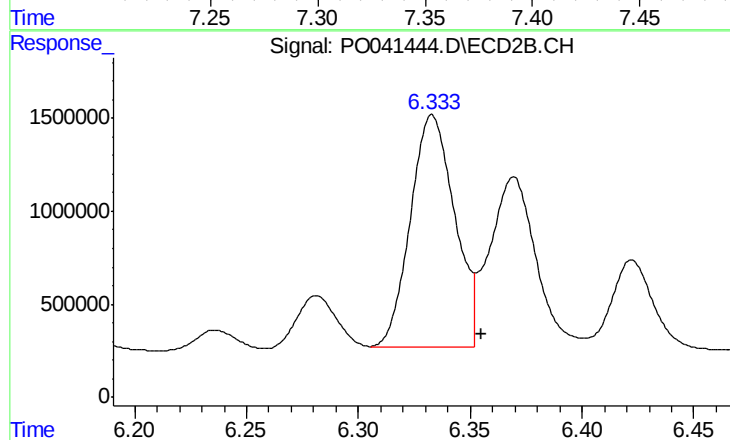
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.022 min
Response: 13808287
Conc: 444.83 ng/ml m



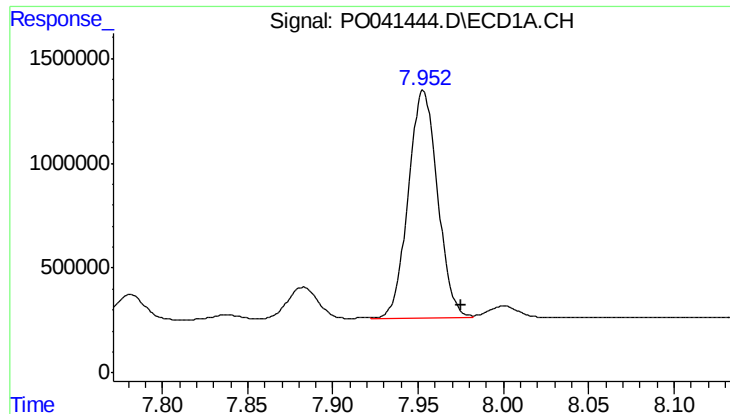
#33 AR-1260-3

R.T.: 7.353 min
Delta R.T.: -0.022 min
Response: 9497029
Conc: 458.17 ng/ml m



#33 AR-1260-3

R.T.: 6.333 min
Delta R.T.: -0.022 min
Response: 17192531
Conc: 461.73 ng/ml m



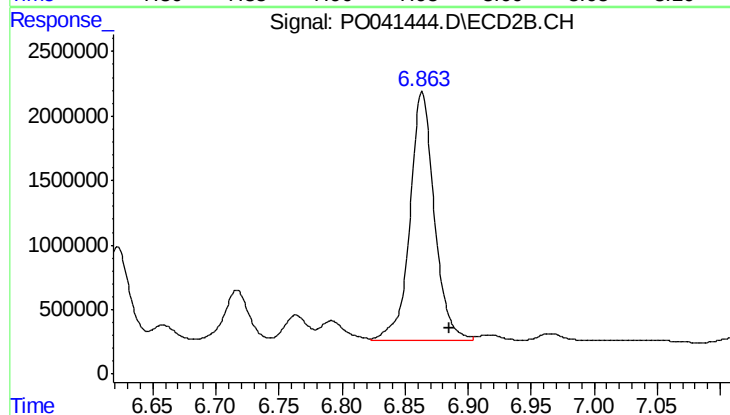
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.022 min
Response: 13006461
Conc: 419.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

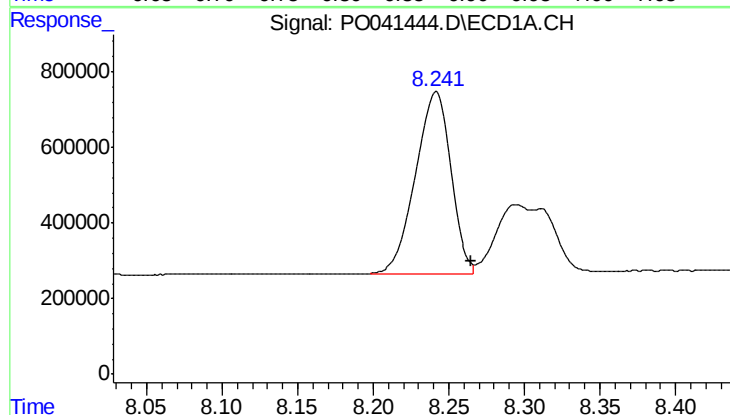
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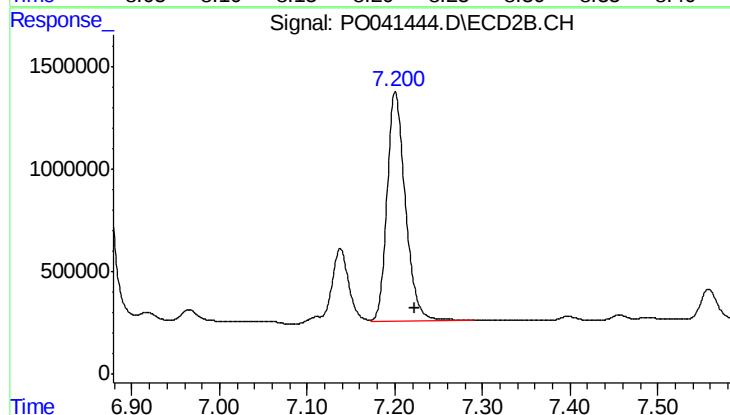
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.022 min
Response: 26116458
Conc: 377.81 ng/ml



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.023 min
Response: 7790049
Conc: 439.52 ng/ml m



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.023 min
Response: 16408330
Conc: 361.33 ng/ml