

Data Path : P:\HPCHEM1\ECD_0\Data\P0012218\
 Data File : P0041629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2018 8:41
 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 19 23:00:22 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...	4.127	3.364	10957785	15184014	52.845	49.262m
2) SA Decachlor...	9.536	8.165	11932894	19206652	58.273	54.234m
Target Compounds						
3) L1 AR-1016-1	4.997	4.188	2816481	4101533	479.980	449.771
4) L1 AR-1016-2	5.338	4.584	3926585	4678543	497.887	458.241m
5) L1 AR-1016-3	5.433	4.627	3137283	3968285	502.224	494.999m
6) L1 AR-1016-4	5.720	4.831	3070327	4956422	485.684m	439.959m
7) L1 AR-1016-5	5.857	4.972	3333364	4288972	489.999	382.154m
31) L7 AR-1260-1	6.821	5.828	6282755	11745571	467.156	455.753
32) L7 AR-1260-2	7.073	6.160	8698804	13731231	441.982m	442.347m
33) L7 AR-1260-3	7.349	6.331	10178964	17357869	491.070m	466.168m
34) L7 AR-1260-4	7.949	6.862	13506245	28047272	435.281m	405.738
35) L7 AR-1260-5	8.235	7.199	8302632	18568571	468.438m	408.907

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO012218\
Data File : PO041629.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2018 8:41
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

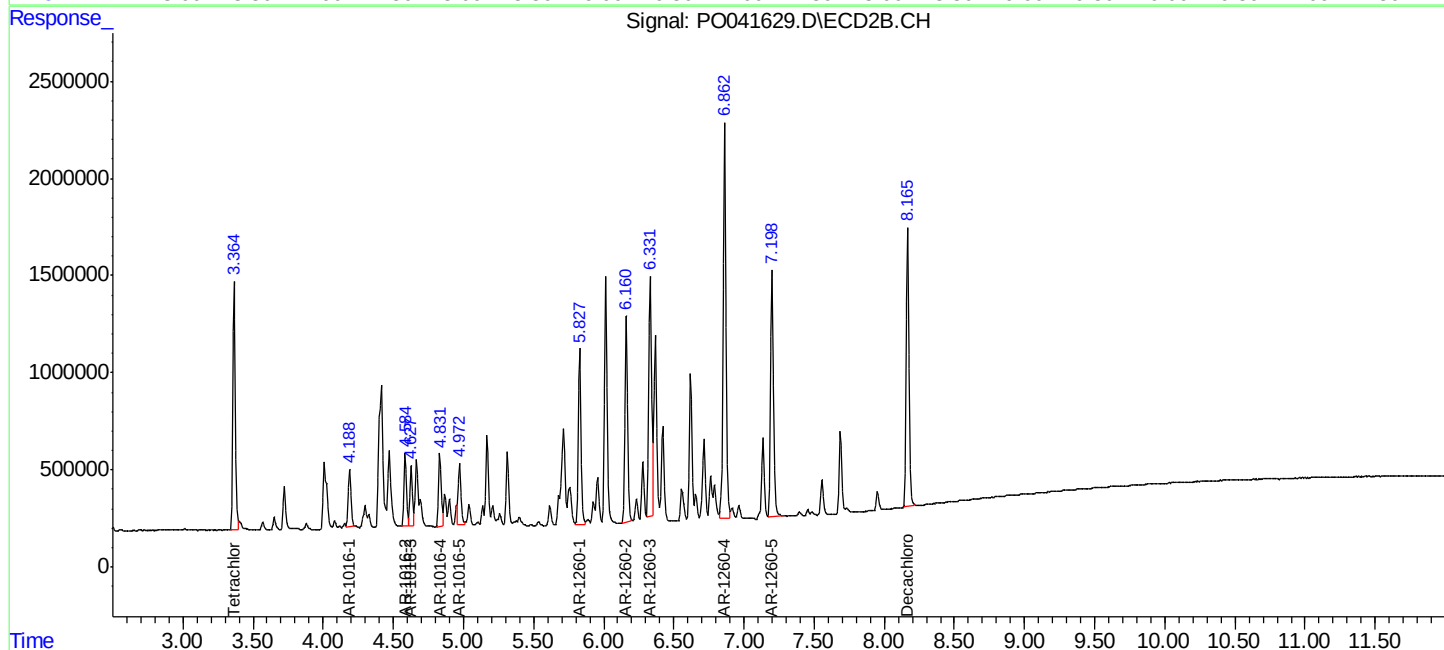
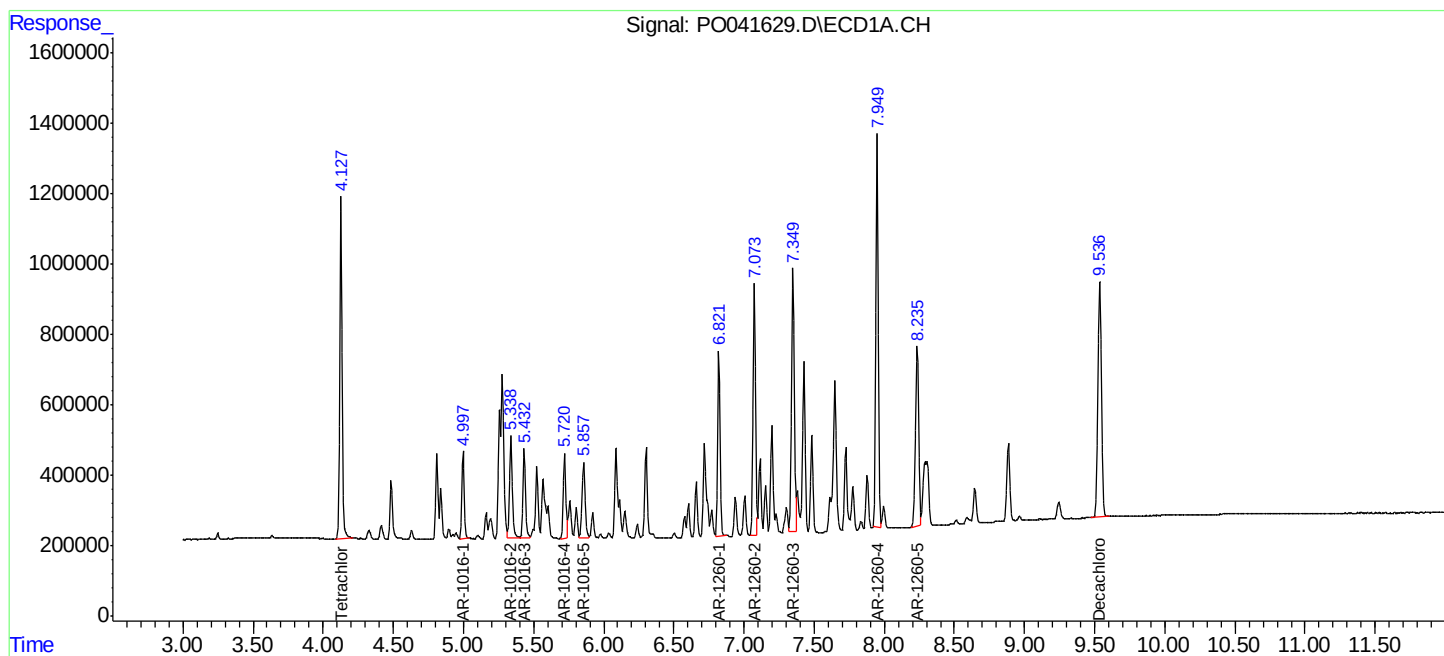
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

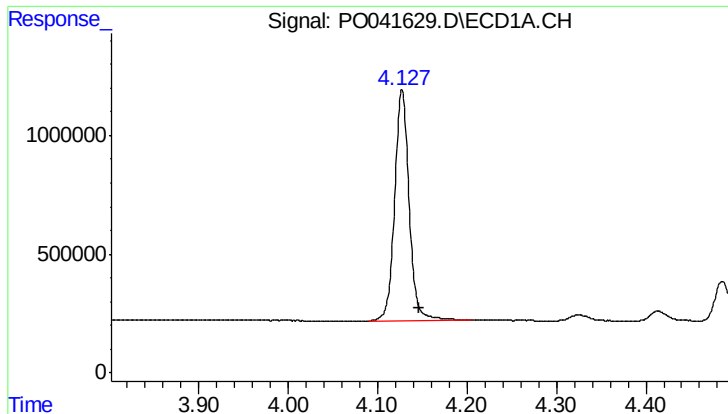
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 23:00:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





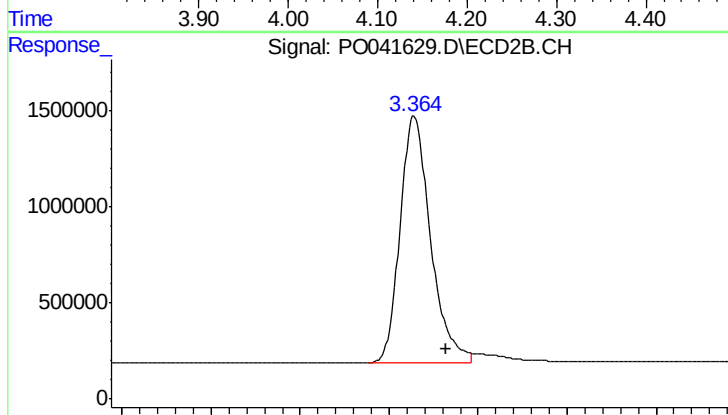
#1 Tetrachloro-m-xylene

R.T.: 4.127 min
Delta R.T.: -0.019 min
Response: 10957785
Conc: 52.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

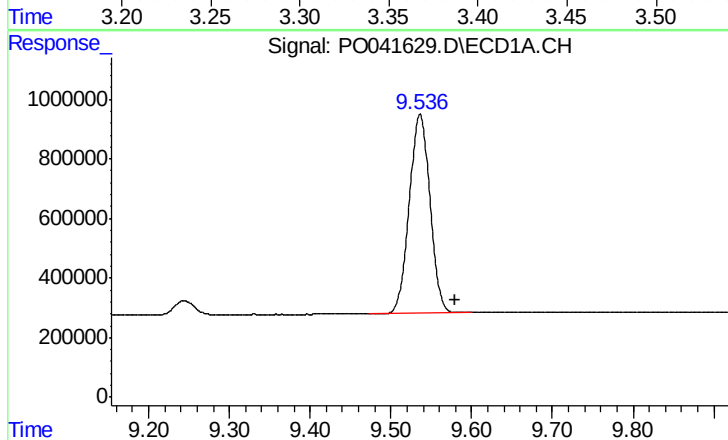
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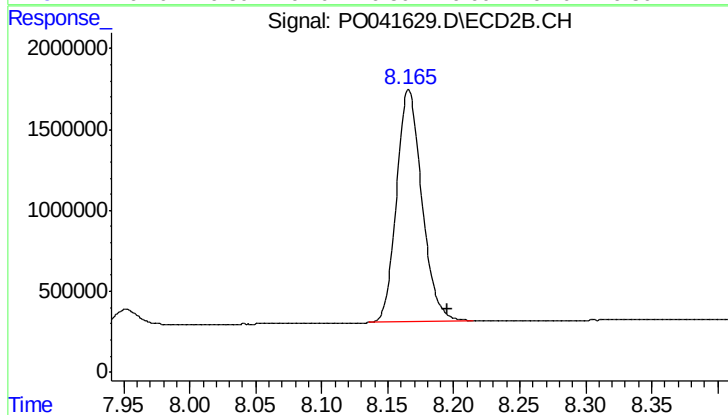
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.019 min
Response: 15184014
Conc: 49.26 ng/ml m



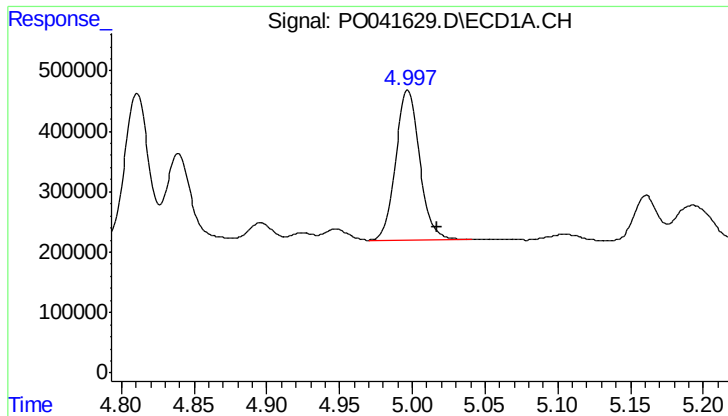
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: -0.043 min
Response: 11932894
Conc: 58.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: -0.030 min
Response: 19206652
Conc: 54.23 ng/ml m



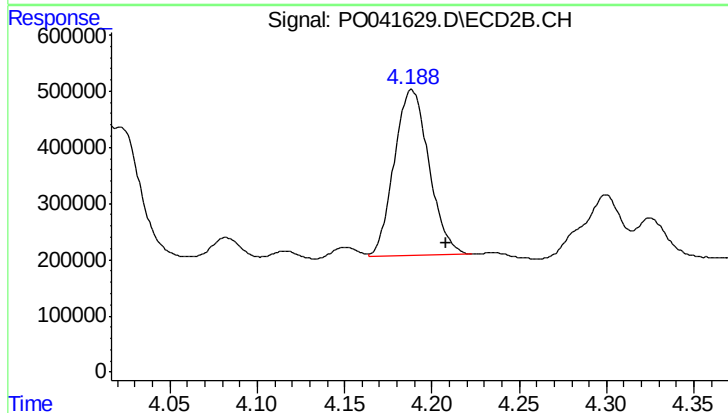
#3 AR-1016-1

R.T.: 4.997 min
Delta R.T.: -0.020 min
Response: 2816481
Conc: 479.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

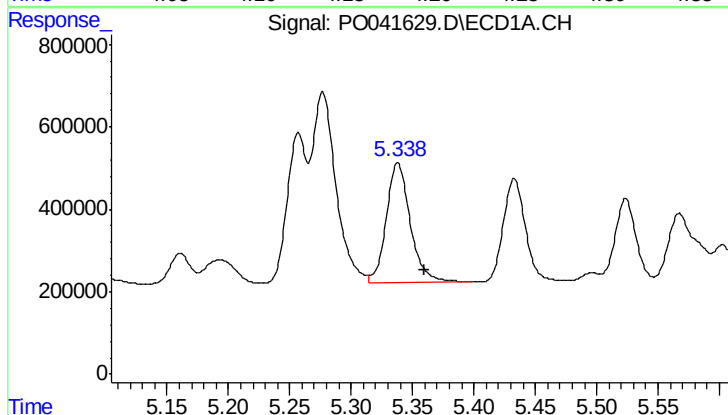
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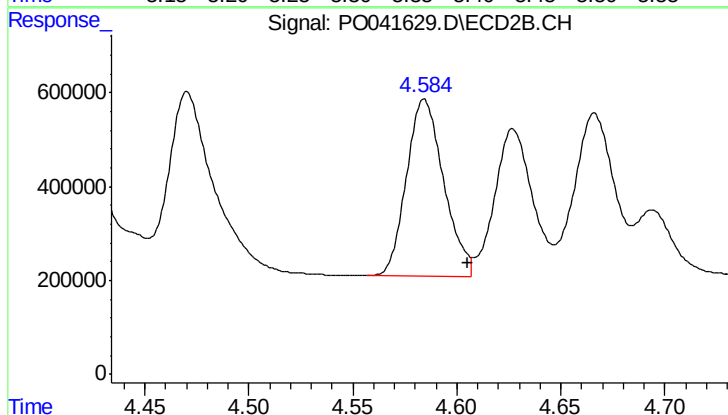
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: -0.020 min
Response: 4101533
Conc: 449.77 ng/ml



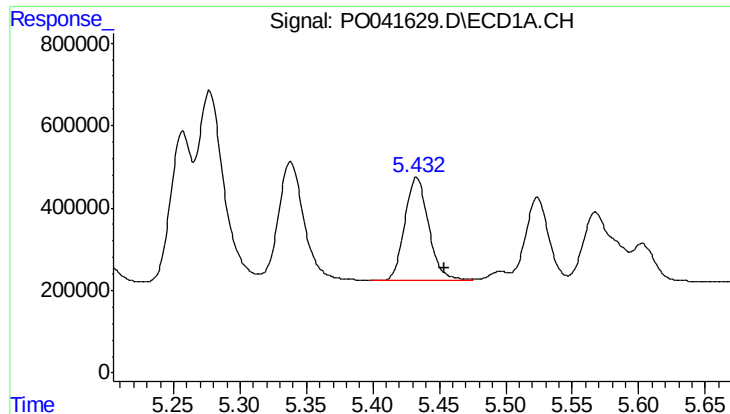
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.022 min
Response: 3926585
Conc: 497.89 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.021 min
Response: 4678543
Conc: 458.24 ng/ml m



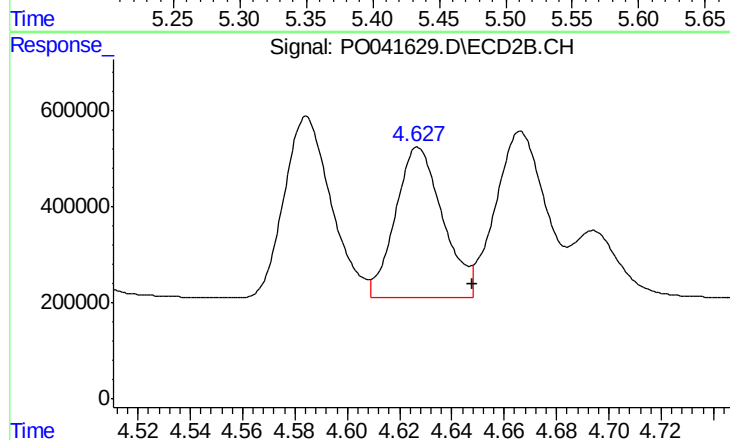
#5 AR-1016-3

R.T.: 5.433 min
Delta R.T.: -0.021 min
Response: 3137283
Conc: 502.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

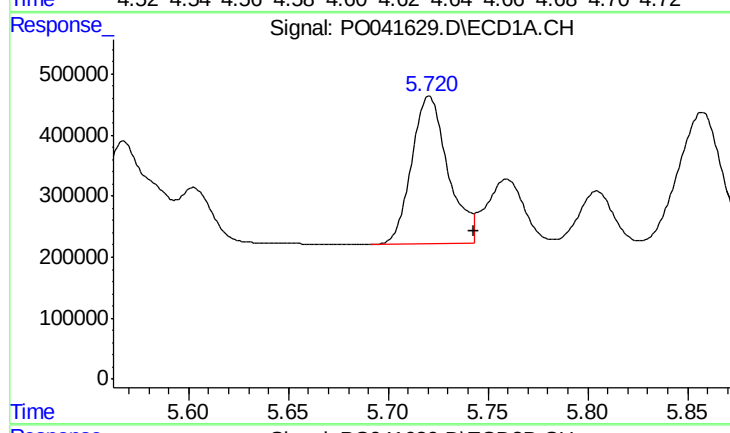
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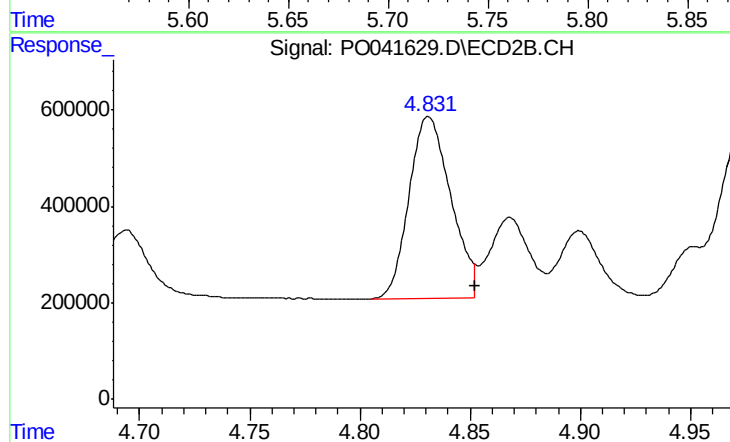
#5 AR-1016-3

R.T.: 4.627 min
Delta R.T.: -0.021 min
Response: 3968285
Conc: 495.00 ng/ml m



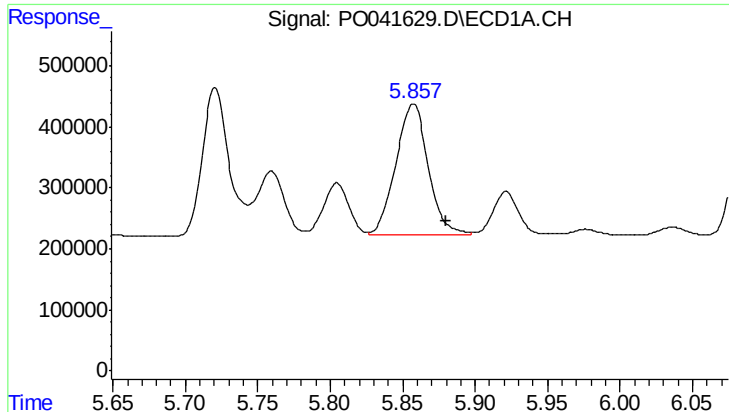
#6 AR-1016-4

R.T.: 5.720 min
Delta R.T.: -0.022 min
Response: 3070327
Conc: 485.68 ng/ml m



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: -0.021 min
Response: 4956422
Conc: 439.96 ng/ml m



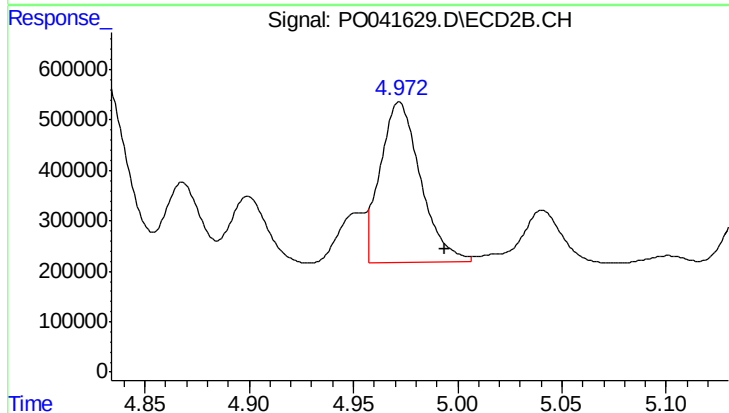
#7 AR-1016-5

R.T.: 5.857 min
Delta R.T.: -0.022 min
Response: 3333364
Conc: 490.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

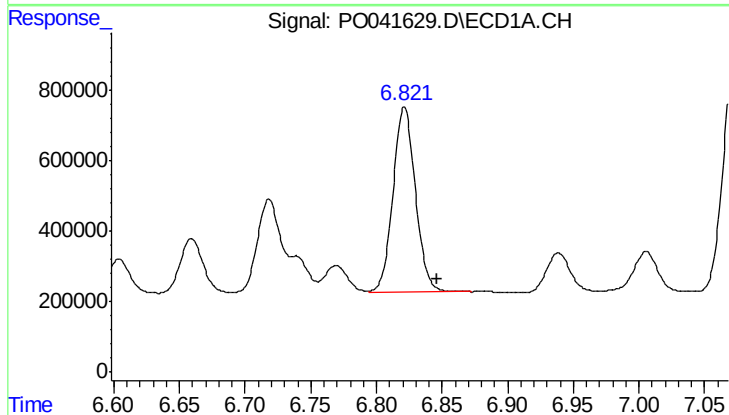
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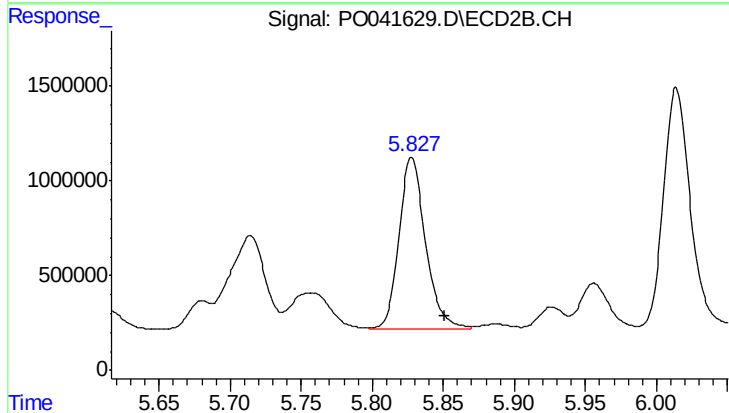
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: -0.022 min
Response: 4288972
Conc: 382.15 ng/ml m



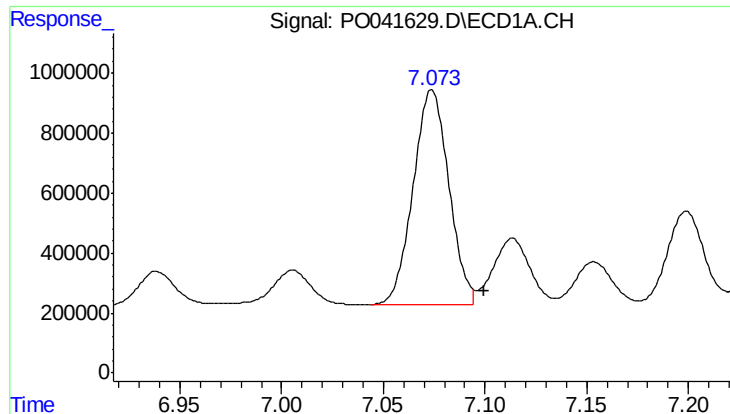
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.025 min
Response: 6282755
Conc: 467.16 ng/ml



#31 AR-1260-1

R.T.: 5.828 min
Delta R.T.: -0.023 min
Response: 11745571
Conc: 455.75 ng/ml



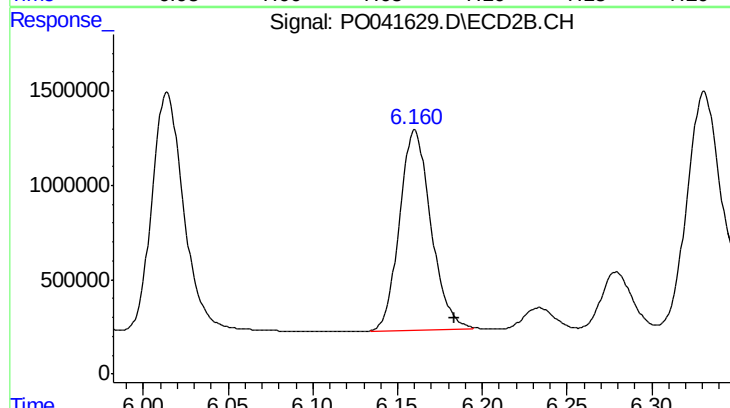
#32 AR-1260-2

R.T.: 7.073 min
Delta R.T.: -0.026 min
Response: 8698804
Conc: 441.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

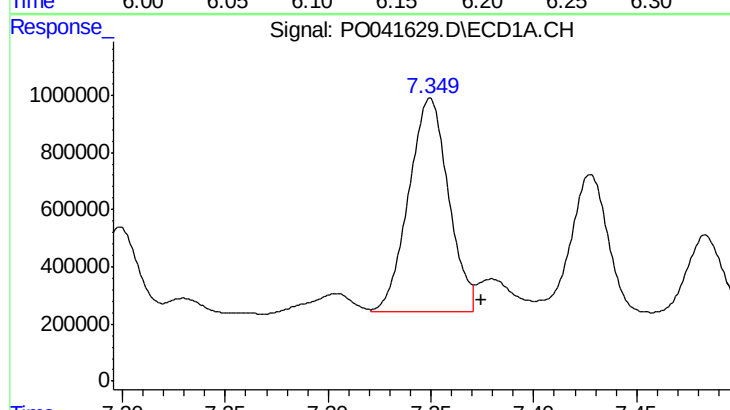
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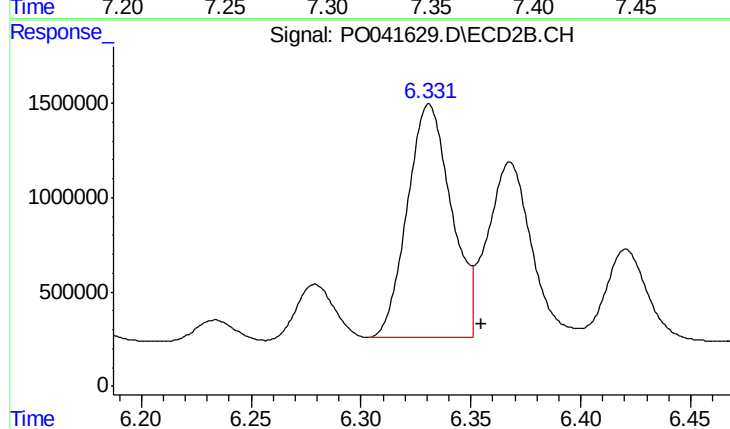
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.024 min
Response: 13731231
Conc: 442.35 ng/ml m



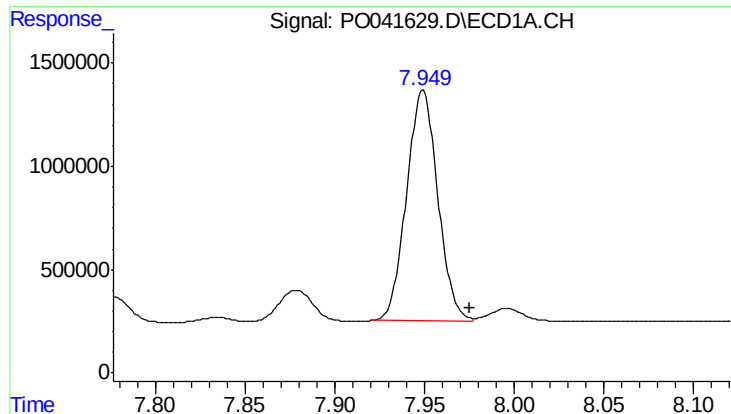
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.025 min
Response: 10178964
Conc: 491.07 ng/ml m



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 17357869
Conc: 466.17 ng/ml m



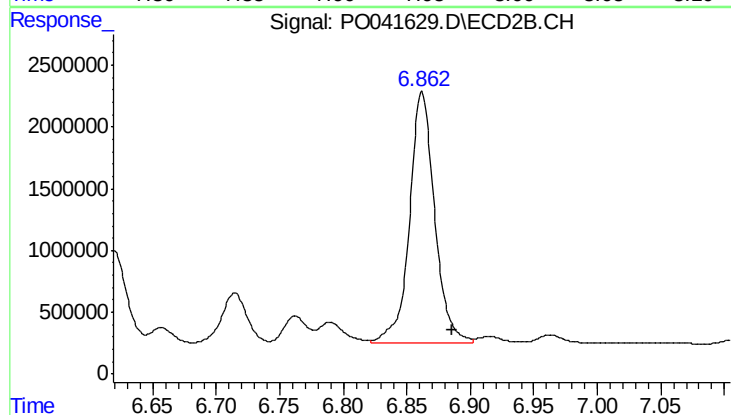
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.026 min
Response: 13506245
Conc: 435.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

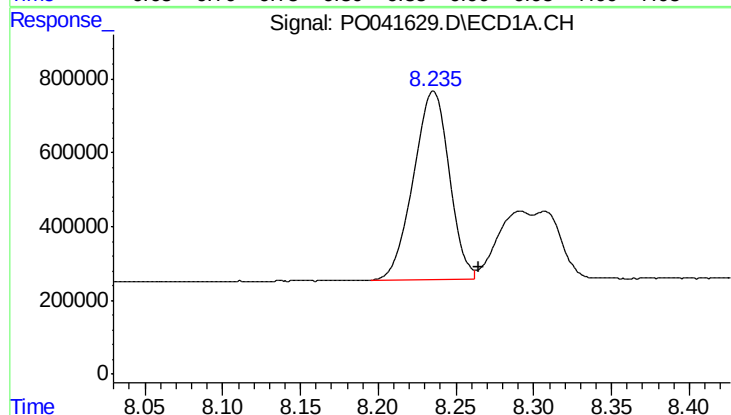
Manual Integrations
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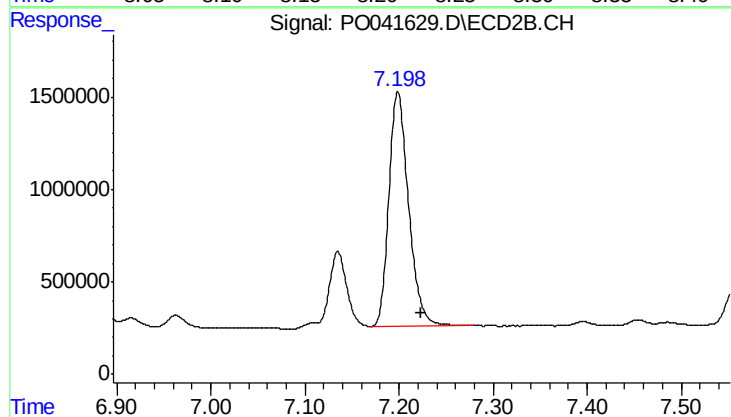
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.023 min
Response: 28047272
Conc: 405.74 ng/ml



#35 AR-1260-5

R.T.: 8.235 min
Delta R.T.: -0.029 min
Response: 8302632
Conc: 468.44 ng/ml m



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.025 min
Response: 18568571
Conc: 408.91 ng/ml