

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 11:54
 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 19 01:22:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.081	3.334	11071956	15715010	44.695m	42.527
2) SA Decachlor...	9.445	8.108	11554758	17263439	45.720m	44.768
Target Compounds						
3) L1 AR-1016-1	4.946	4.151	2793876	3916954	416.015m	413.797
4) L1 AR-1016-2	5.286	4.586	4086971	3456647	456.389	421.849m
5) L1 AR-1016-3	5.381	4.625	3289800	4319748	455.326	415.784m
6) L1 AR-1016-4	5.803	4.789	3383553	4677879	476.249	421.235m
7) L1 AR-1016-5	6.032	5.125	2909313	4895794	404.137m	463.161m
31) L7 AR-1260-1	6.764	5.780	6406054	10382521	465.641	430.057
32) L7 AR-1260-2	7.014	5.967	8303133	13994704	453.929m	416.608
33) L7 AR-1260-3	7.289	6.111	9367092	12086618	450.807m	424.588
34) L7 AR-1260-4	7.367	6.282	6761308	13628383	456.811	398.639m
35) L7 AR-1260-5	7.888	6.813	14411950	26506453	426.340m	391.671

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 11:54
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

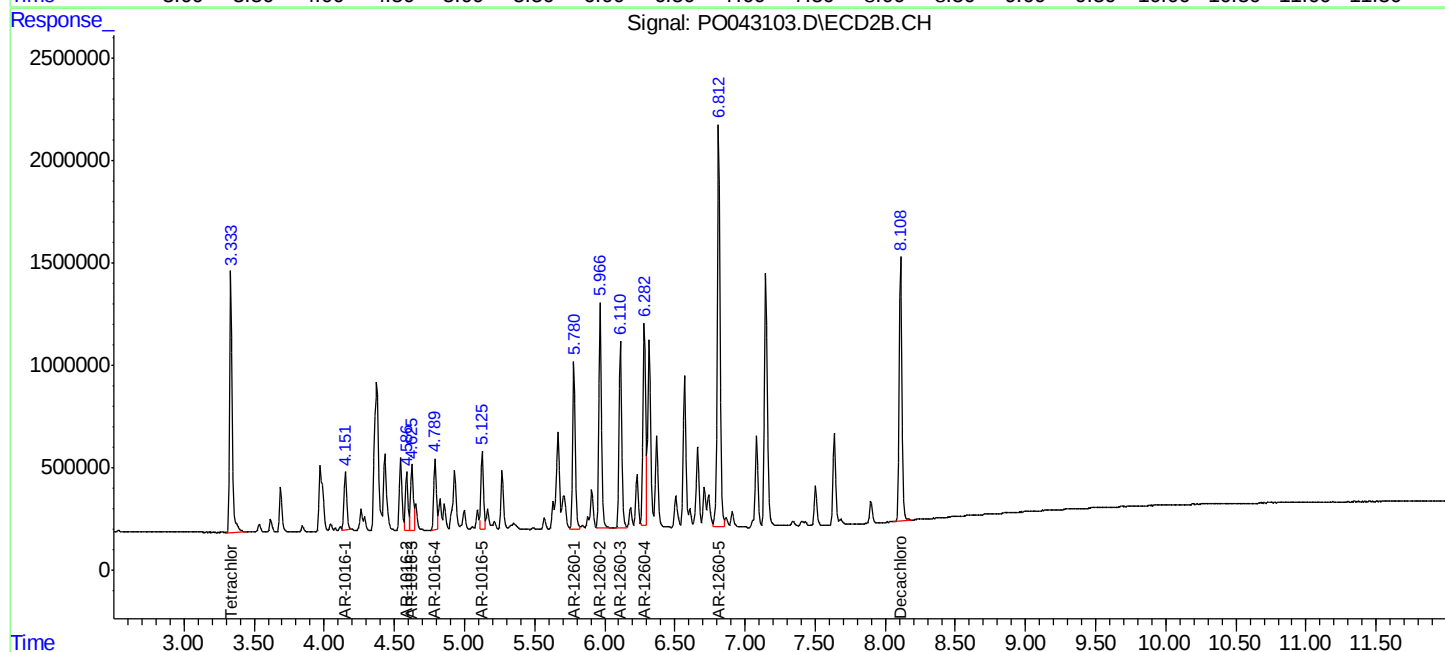
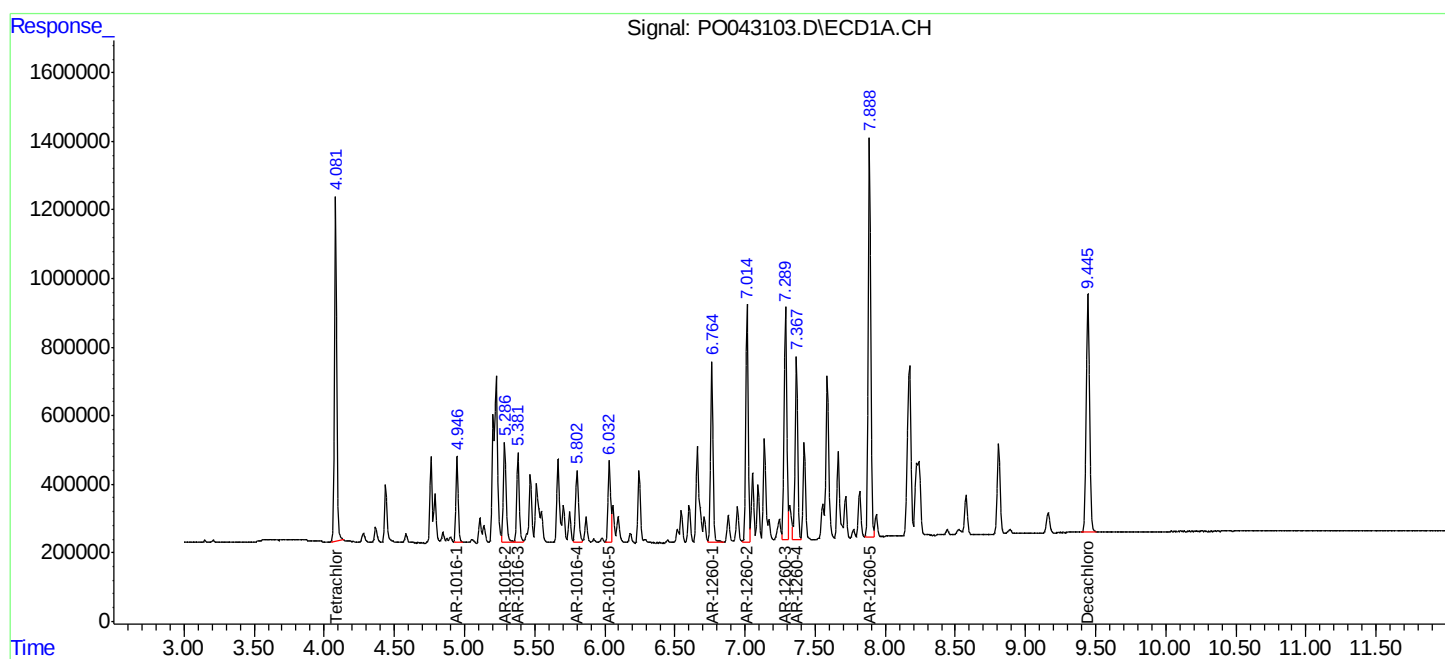
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

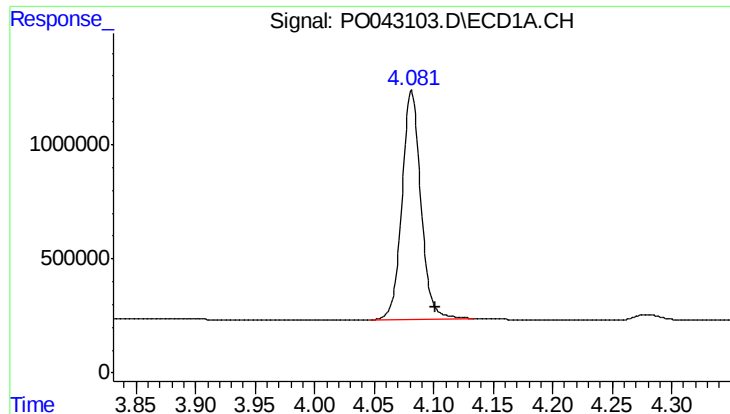
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:22:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





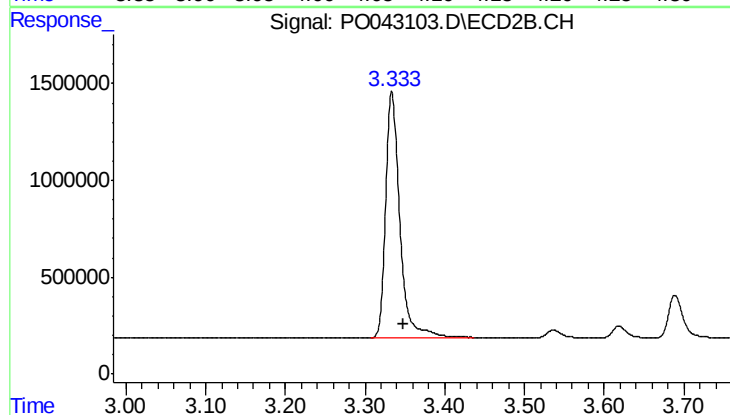
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 11071956
Conc: 44.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

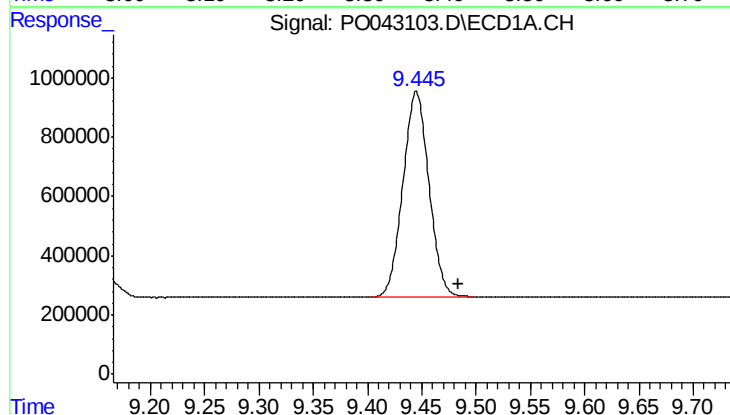
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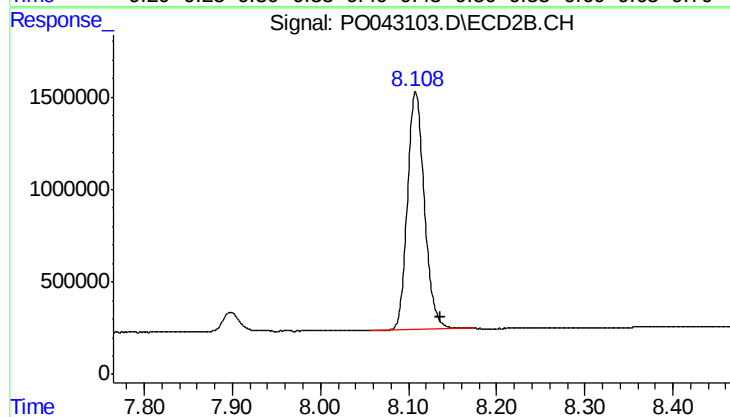
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 15715010
Conc: 42.53 ng/ml



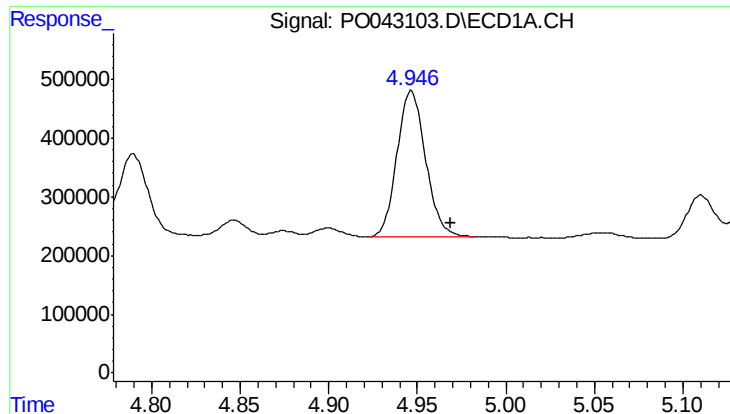
#2 Decachlorobiphenyl

R.T.: 9.445 min
Delta R.T.: -0.040 min
Response: 11554758
Conc: 45.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: -0.028 min
Response: 17263439
Conc: 44.77 ng/ml



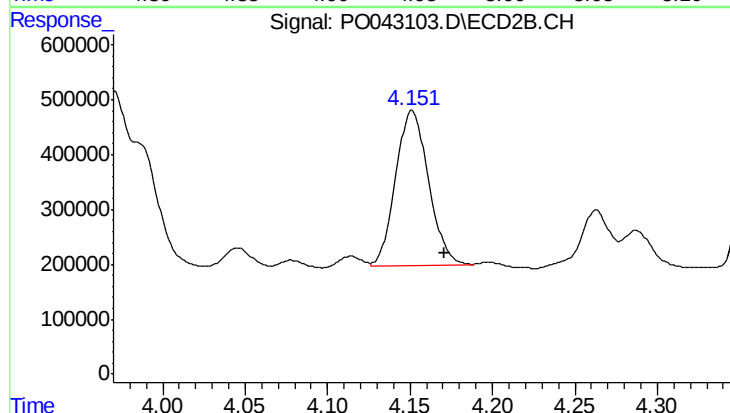
#3 AR-1016-1

R.T.: 4.946 min
Delta R.T.: -0.023 min
Response: 2793876
Conc: 416.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

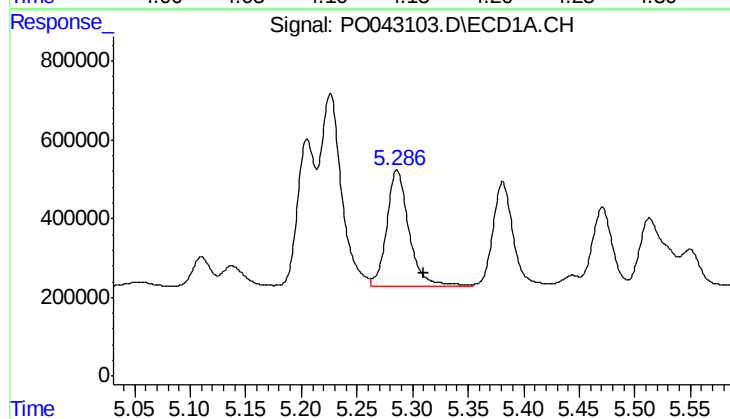
Manual Integrations
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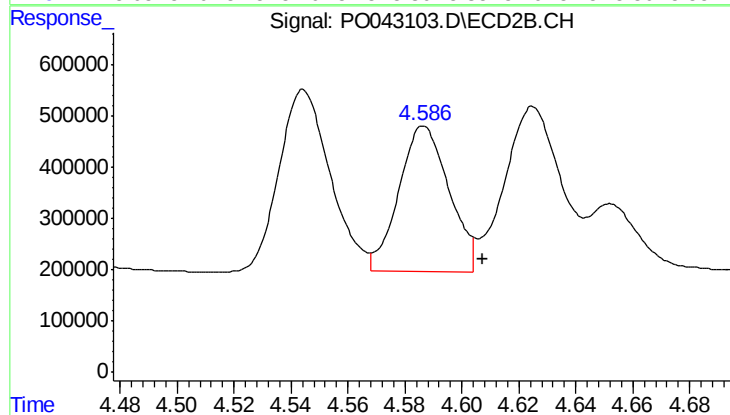
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.019 min
Response: 3916954
Conc: 413.80 ng/ml



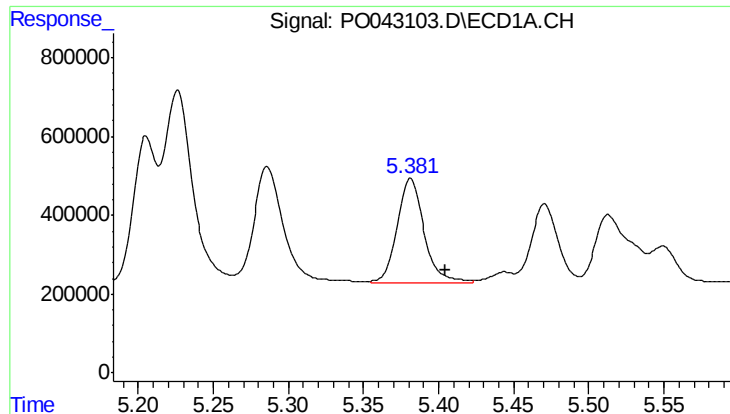
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.024 min
Response: 4086971
Conc: 456.39 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.021 min
Response: 3456647
Conc: 421.85 ng/ml m



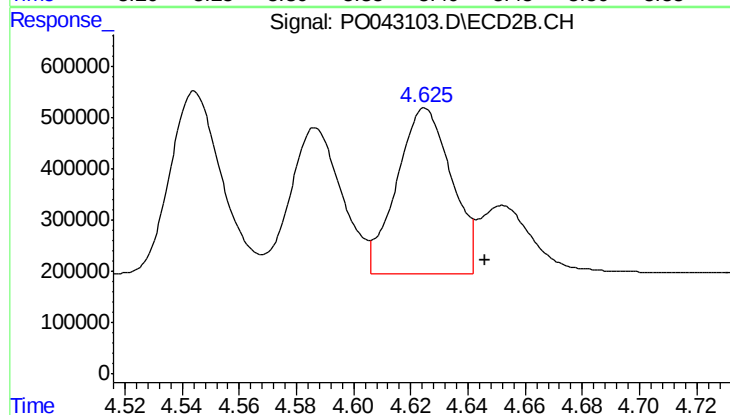
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: -0.024 min
Response: 3289800
Conc: 455.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

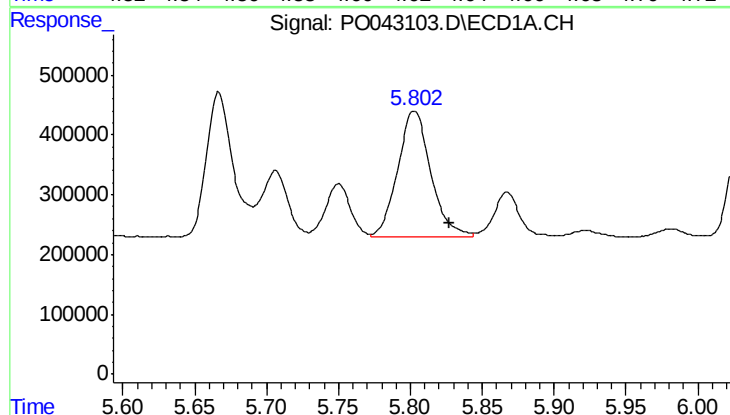
Manual Integrations
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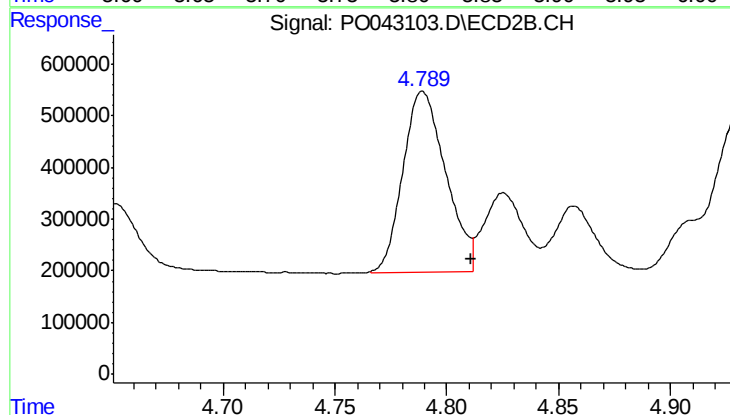
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.021 min
Response: 4319748
Conc: 415.78 ng/ml m



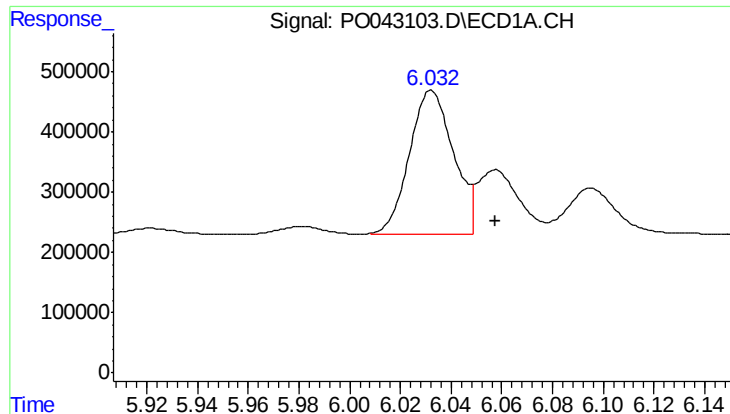
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.024 min
Response: 3383553
Conc: 476.25 ng/ml



#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.022 min
Response: 4677879
Conc: 421.24 ng/ml m



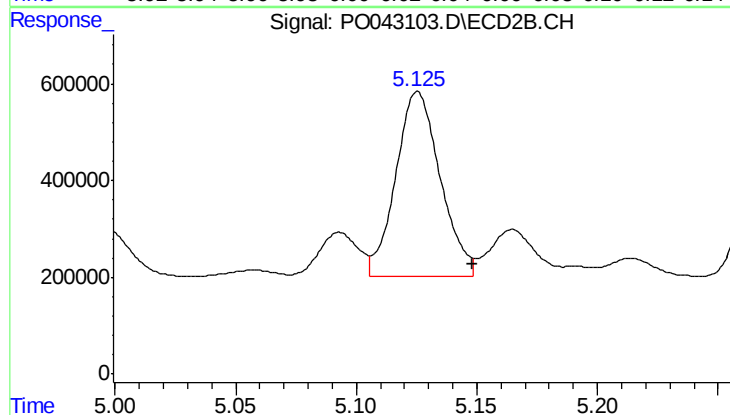
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: -0.026 min
Response: 2909313
Conc: 404.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

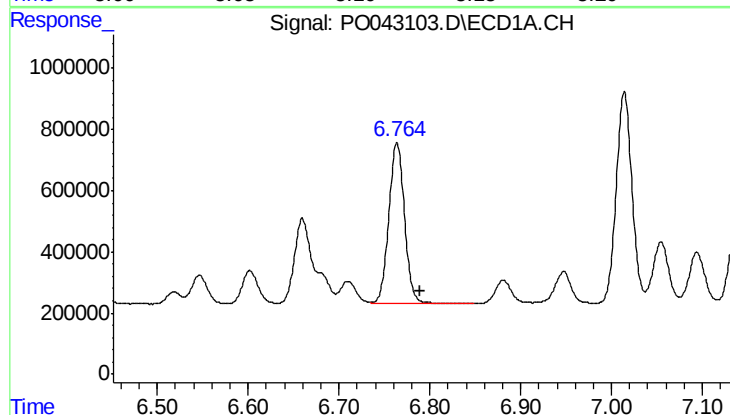
Manual Integrations
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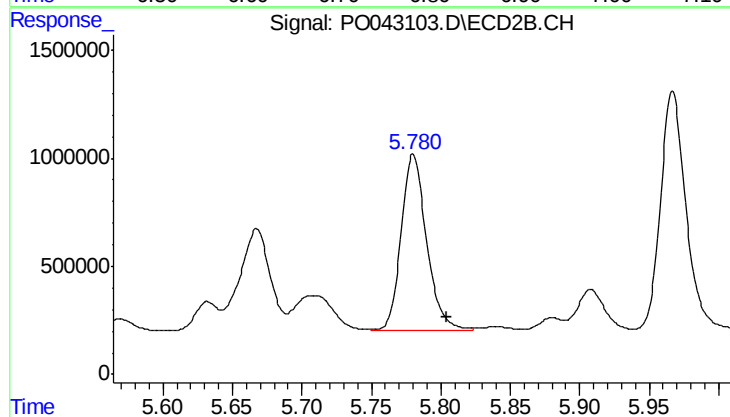
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 4895794
Conc: 463.16 ng/ml m



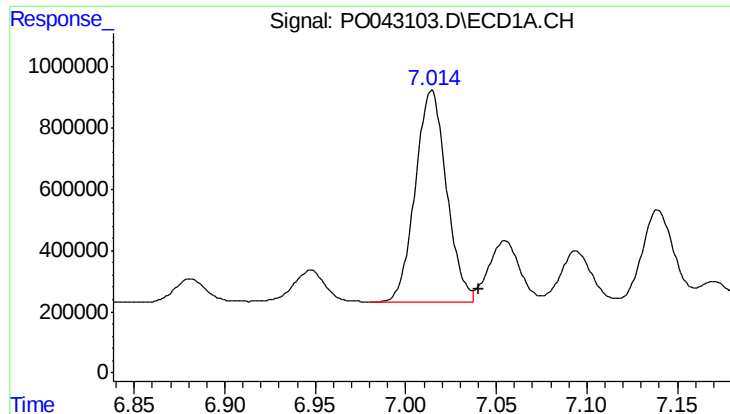
#31 AR-1260-1

R.T.: 6.764 min
Delta R.T.: -0.025 min
Response: 6406054
Conc: 465.64 ng/ml



#31 AR-1260-1

R.T.: 5.780 min
Delta R.T.: -0.024 min
Response: 10382521
Conc: 430.06 ng/ml



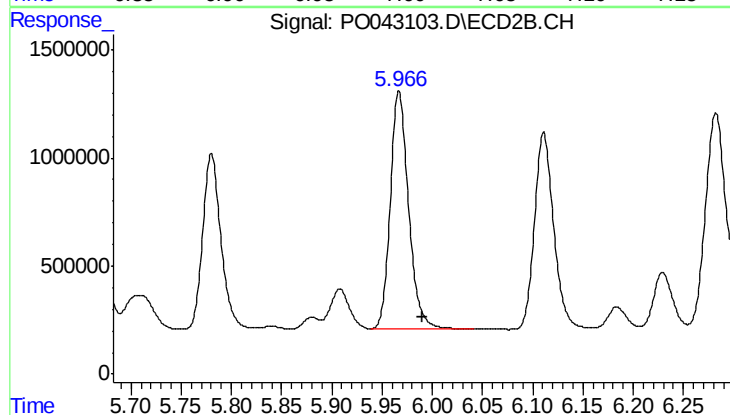
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.026 min
Response: 8303133
Conc: 453.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

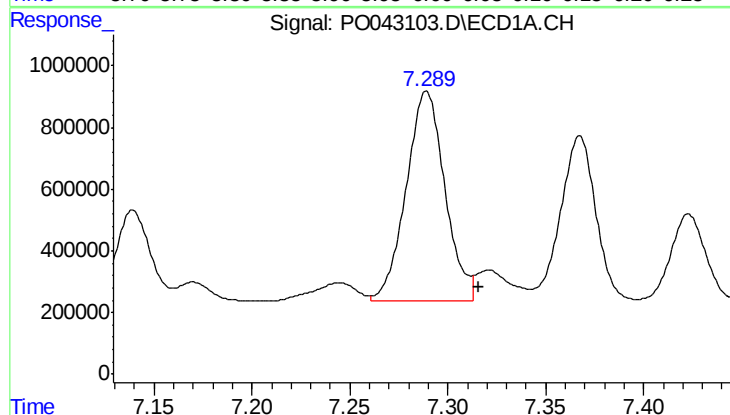
Manual Integrations
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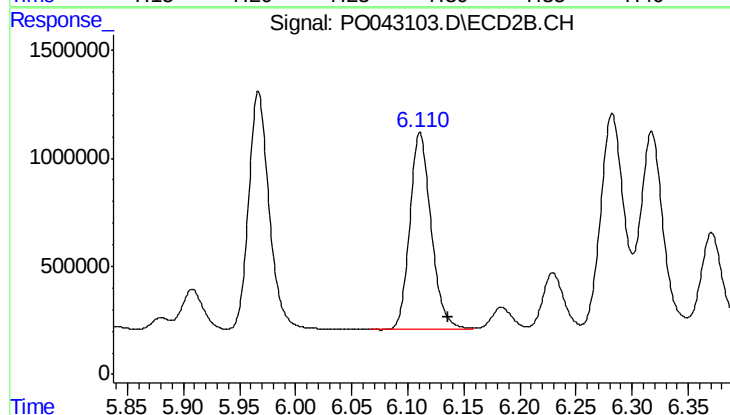
#32 AR-1260-2

R.T.: 5.967 min
Delta R.T.: -0.024 min
Response: 13994704
Conc: 416.61 ng/ml



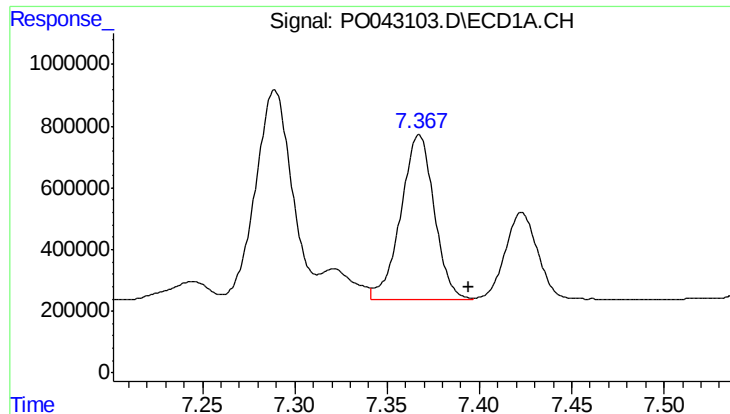
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.027 min
Response: 9367092
Conc: 450.81 ng/ml m



#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.025 min
Response: 12086618
Conc: 424.59 ng/ml



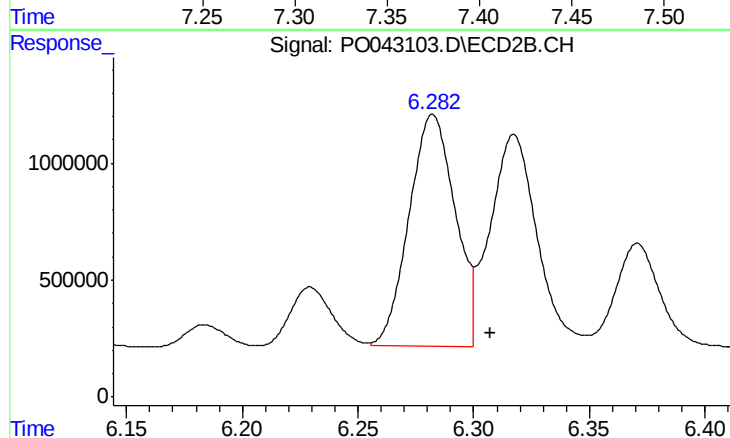
#34 AR-1260-4

R.T.: 7.367 min
Delta R.T.: -0.027 min
Response: 6761308
Conc: 456.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

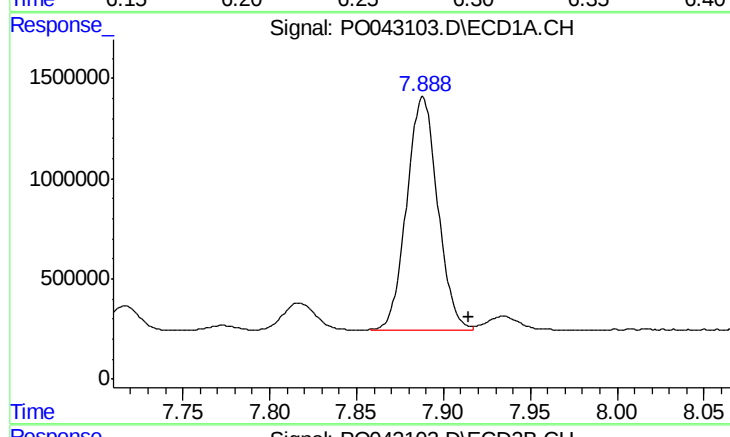
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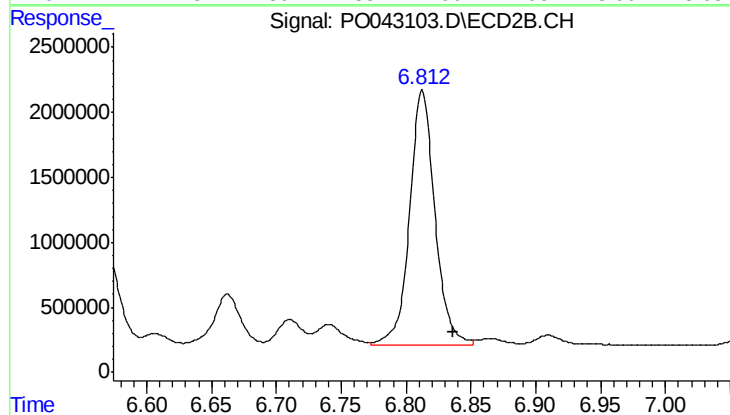
#34 AR-1260-4

R.T.: 6.282 min
Delta R.T.: -0.025 min
Response: 13628383
Conc: 398.64 ng/ml m



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.027 min
Response: 14411950
Conc: 426.34 ng/ml m



#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: -0.024 min
Response: 26506453
Conc: 391.67 ng/ml