

Data Path : P:\HPCHEM1\ECD_0\Data\P0050418\
 Data File : P0044369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 18:27
 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 04 19:22:52 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	3.295	38237404	51176680	53.415	52.903
2) SA Decachlor...	9.372	8.051	30964605	38047841	50.271m	45.847
Target Compounds						
3) L1 AR-1016-1	4.901	4.109	8006733	10936083	553.967	521.624
4) L1 AR-1016-2	5.241	4.543	10539702	8580911	569.028	533.505
5) L1 AR-1016-3	5.335	4.582	8563627	10421256	576.022	539.500
6) L1 AR-1016-4	5.755	4.745	8585266	11247154	586.158	549.819
7) L1 AR-1016-5	5.986	5.080	6015795	13351287	497.181	639.768 #
31) L7 AR-1260-1	6.714	5.732	17413449	25231094	674.110	631.844
32) L7 AR-1260-2	6.964	5.919	21492388	32288925	620.043	600.351
33) L7 AR-1260-3	7.317	6.234	16623100	31125204	588.560	569.600
34) L7 AR-1260-4	7.838	6.762	37102706	58701842	563.099	535.095
35) L7 AR-1260-5	8.123	7.096	20005605	38083905	494.164	493.519

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050418\
Data File : PO044369.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 18:27
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

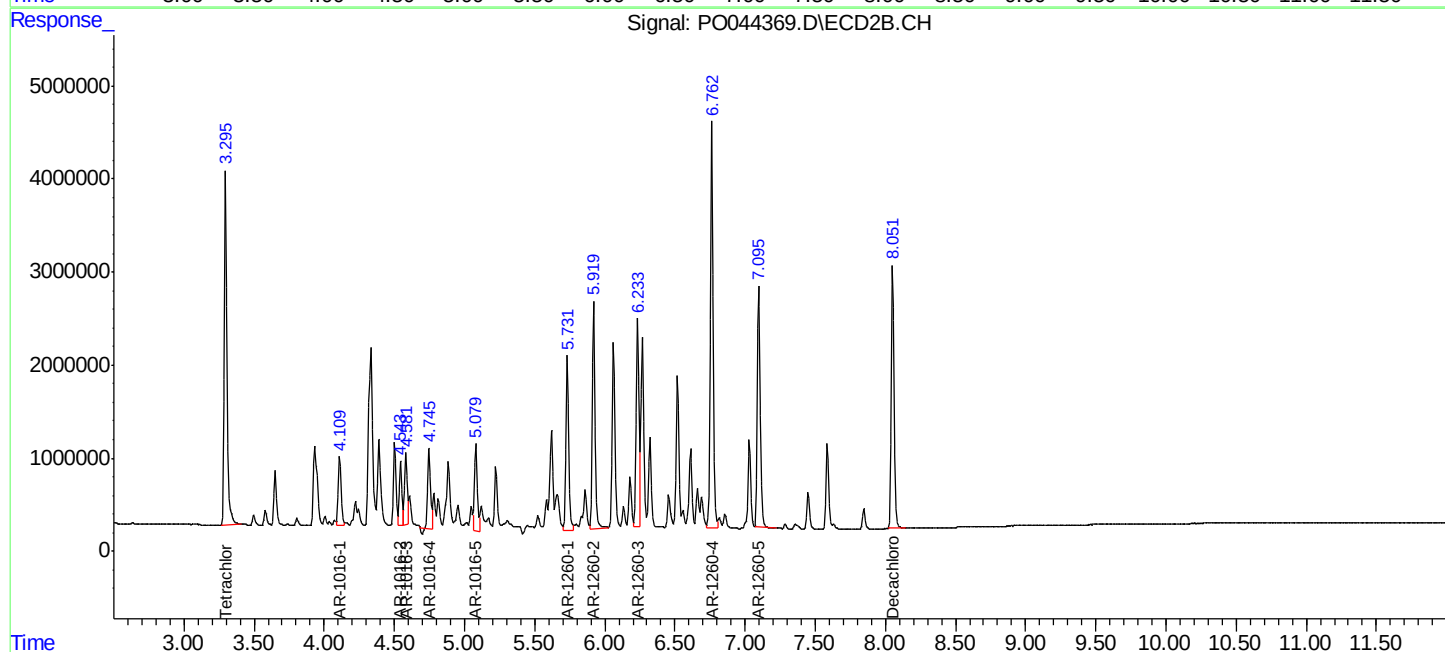
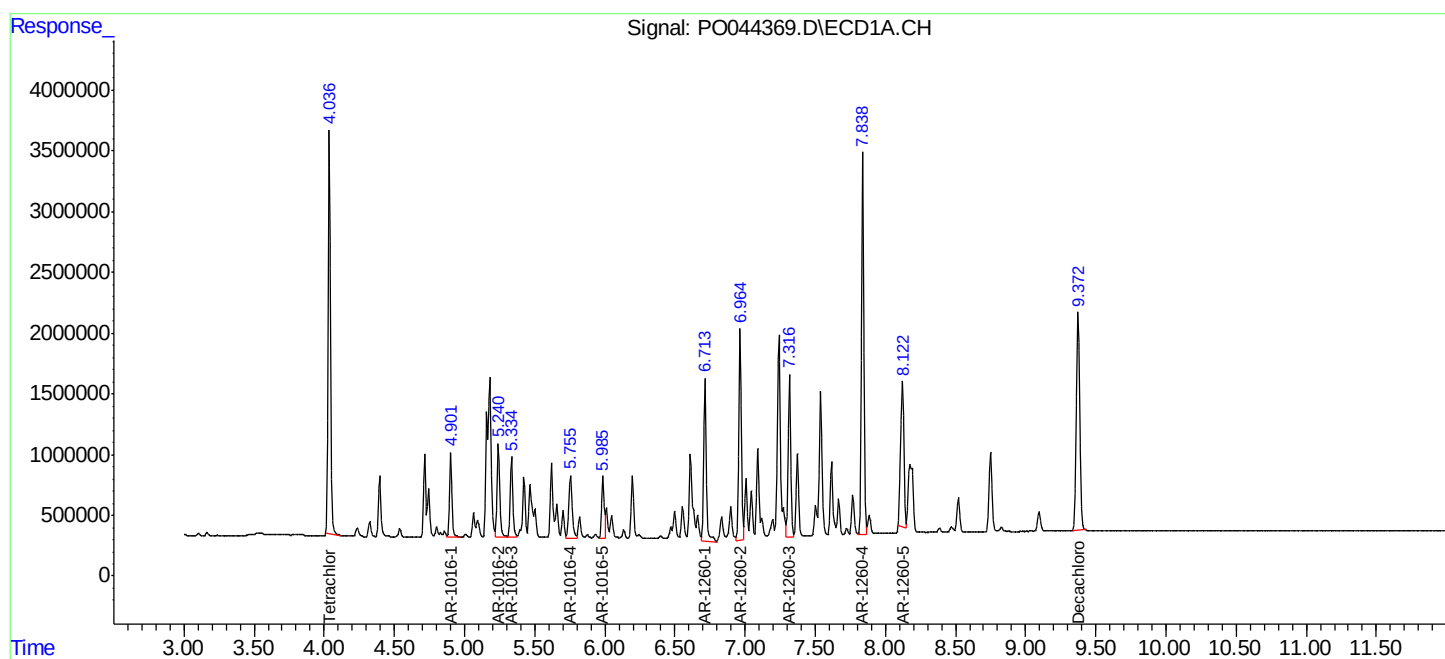
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

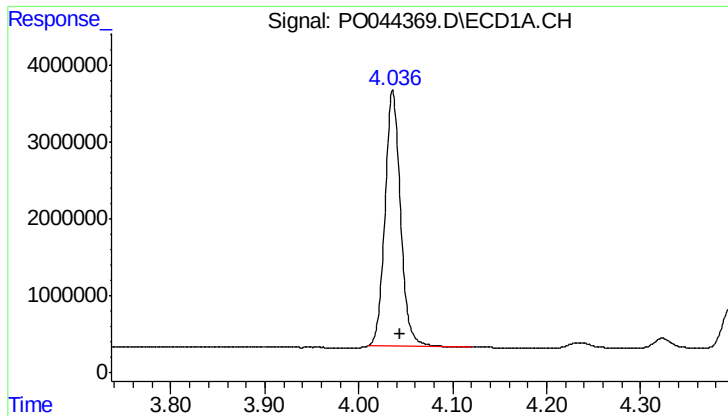
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 19:22:52 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
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





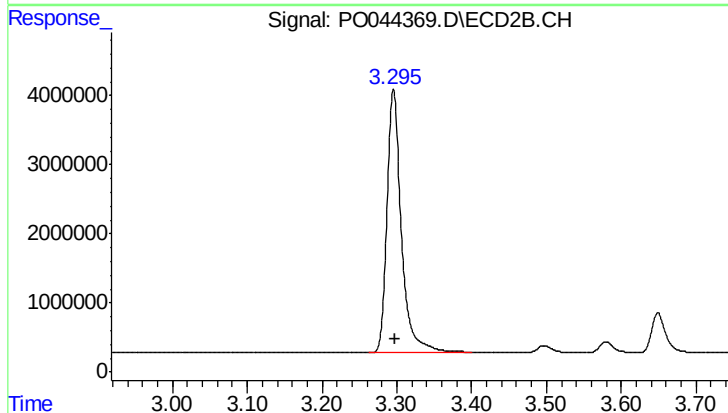
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.008 min
Response: 38237404
Conc: 53.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

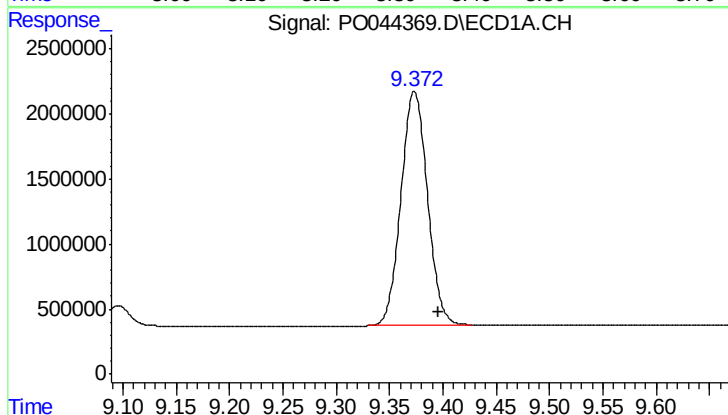
Manual Integrations
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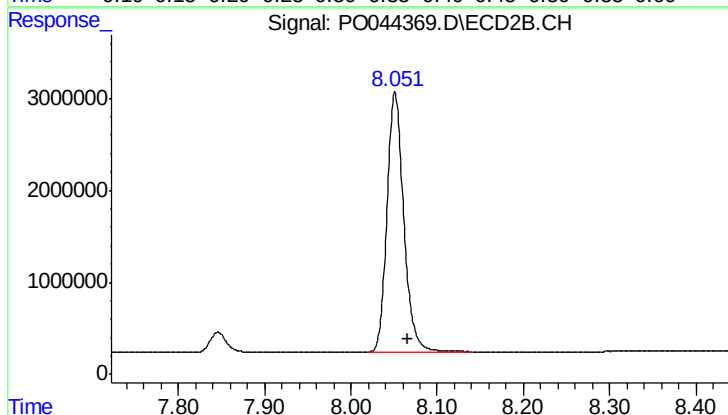
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 51176680
Conc: 52.90 ng/ml



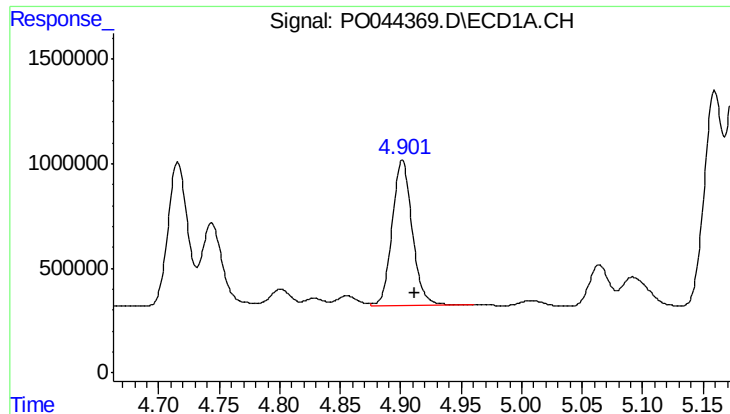
#2 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.023 min
Response: 30964605
Conc: 50.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: -0.015 min
Response: 38047841
Conc: 45.85 ng/ml



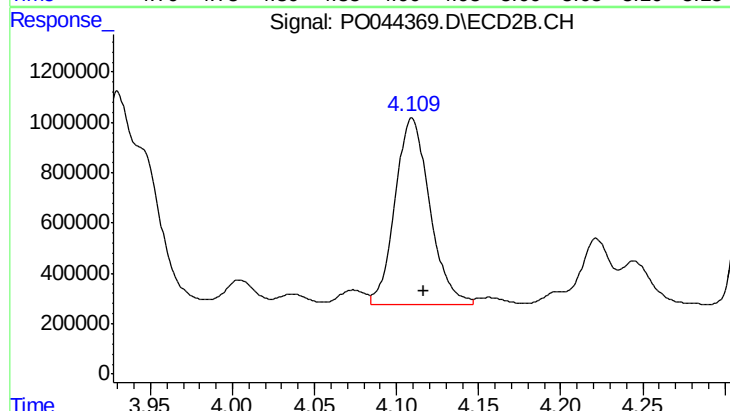
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: -0.011 min
Response: 8006733
Conc: 553.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

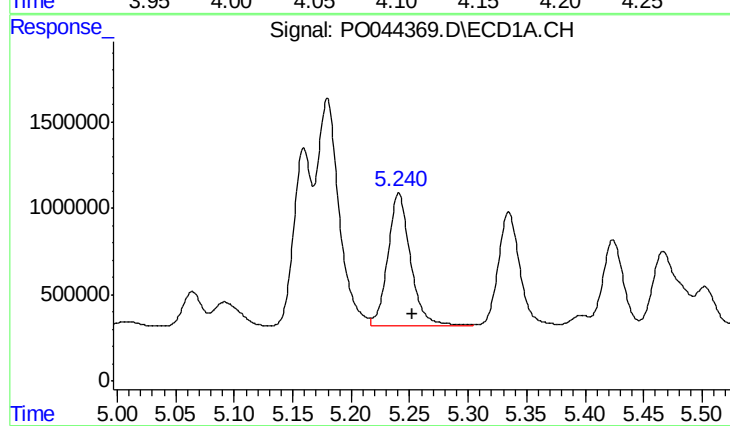
Manual Integrations
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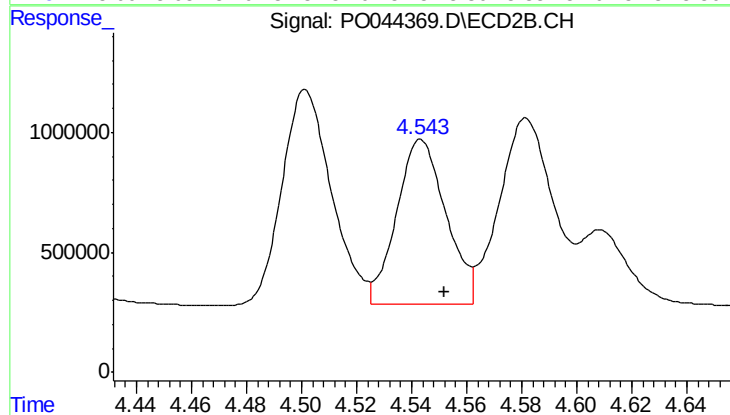
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 10936083
Conc: 521.62 ng/ml



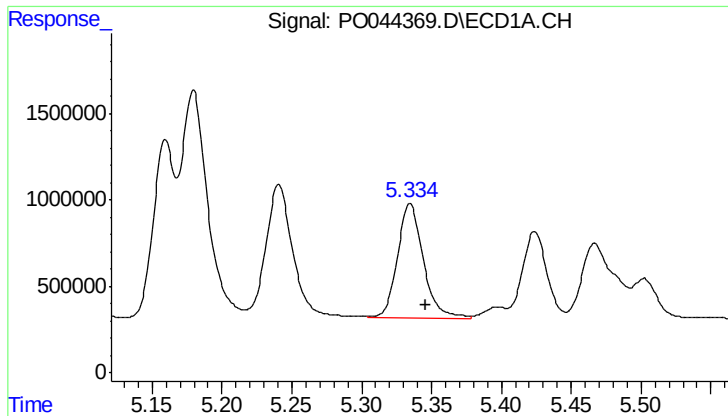
#4 AR-1016-2

R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 10539702
Conc: 569.03 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 8580911
Conc: 533.51 ng/ml



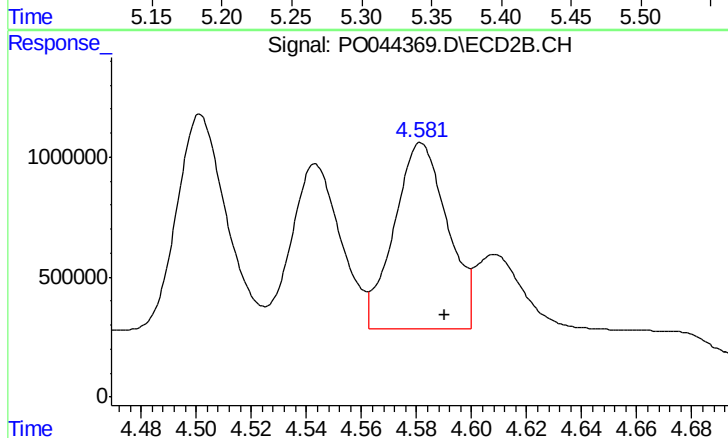
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.011 min
Response: 8563627
Conc: 576.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

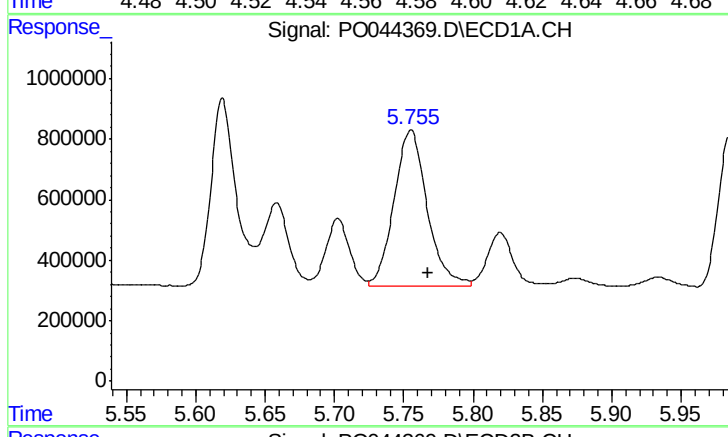
Manual Integrations
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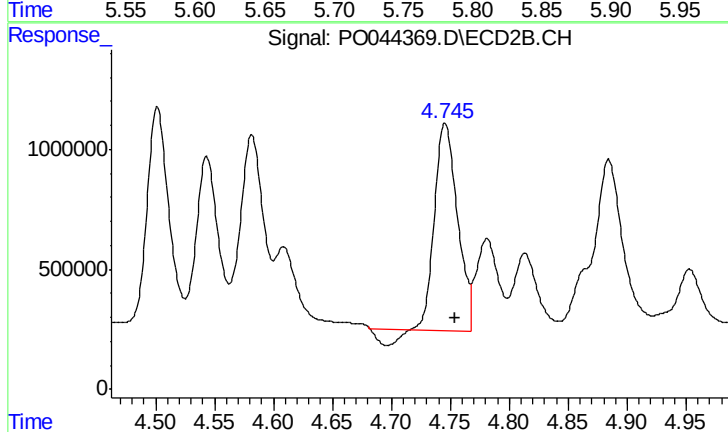
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: -0.009 min
Response: 10421256
Conc: 539.50 ng/ml



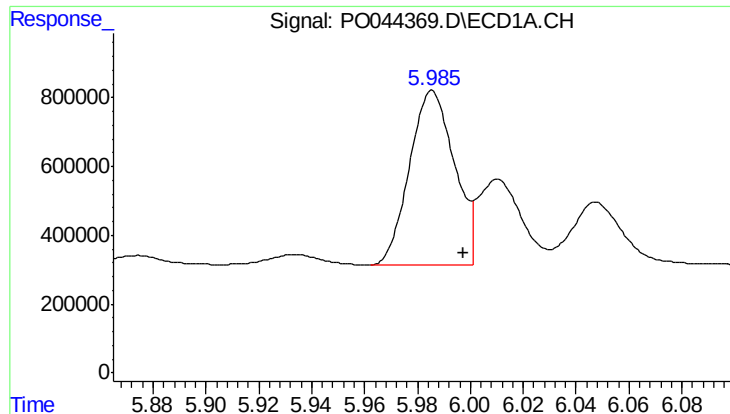
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.013 min
Response: 8585266
Conc: 586.16 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 11247154
Conc: 549.82 ng/ml



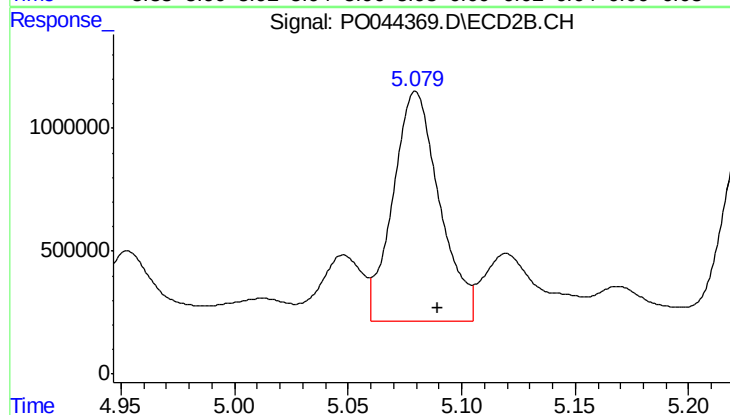
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.012 min
Response: 6015795
Conc: 497.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

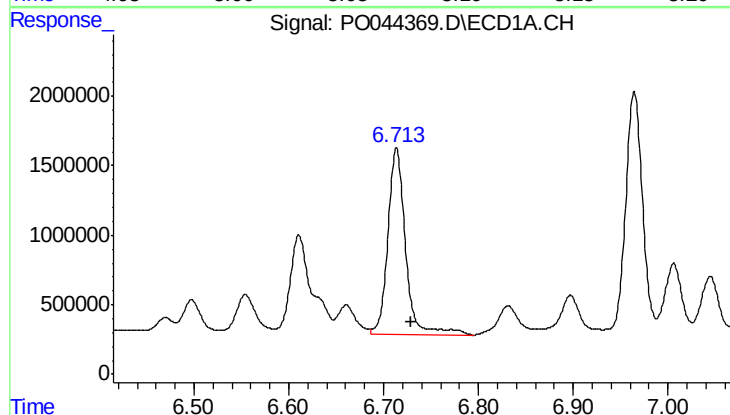
Manual Integrations
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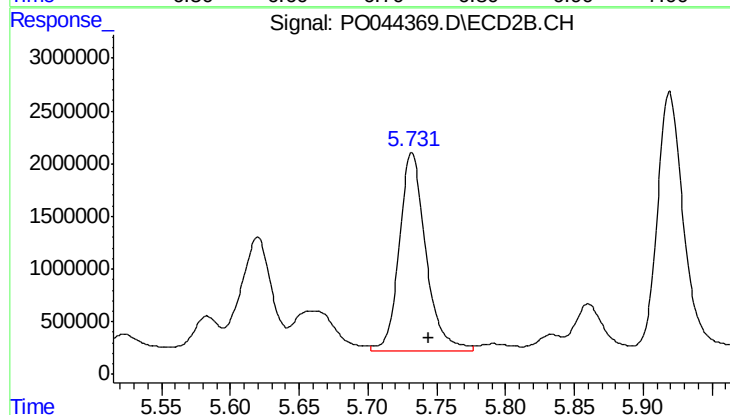
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 13351287
Conc: 639.77 ng/ml



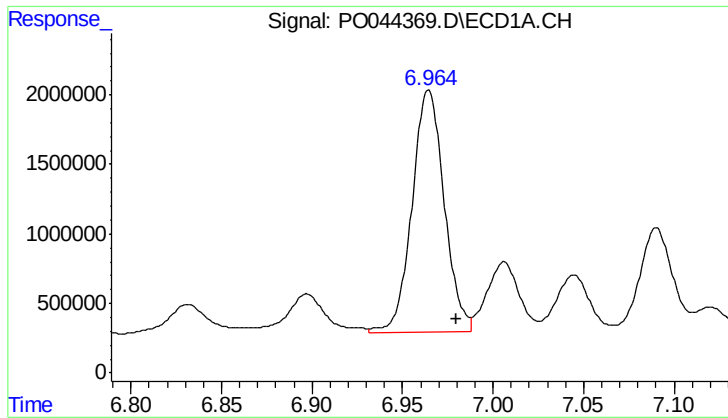
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.015 min
Response: 17413449
Conc: 674.11 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.012 min
Response: 25231094
Conc: 631.84 ng/ml



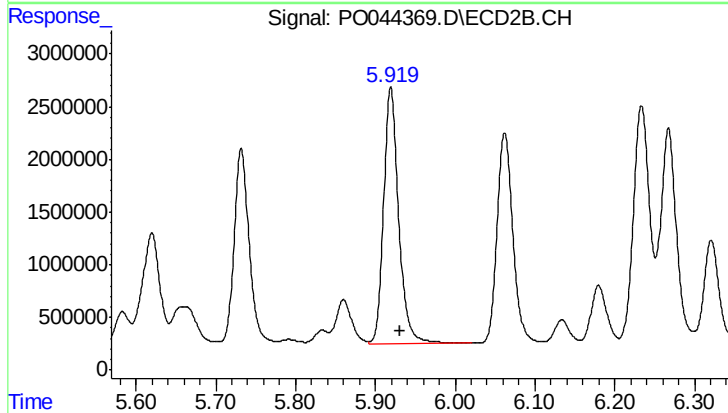
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.015 min
Response: 21492388
Conc: 620.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

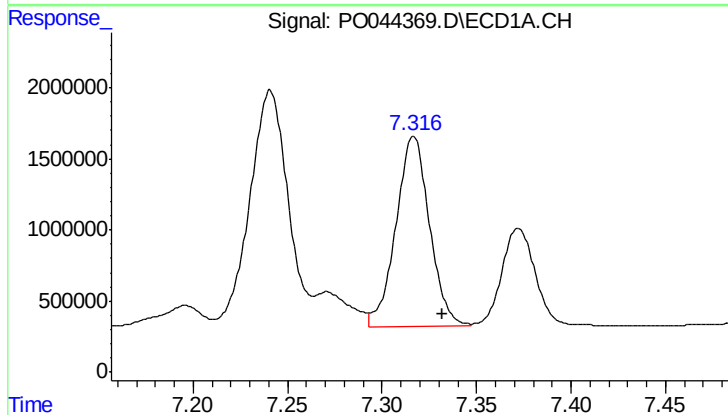
Manual Integrations
APPROVED

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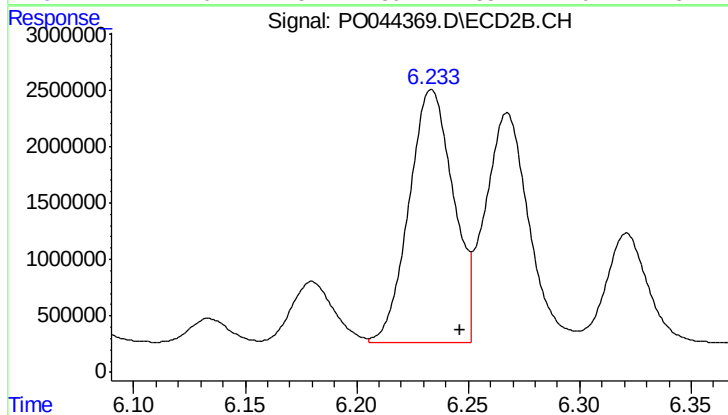
#32 AR-1260-2

R.T.: 5.919 min
Delta R.T.: -0.012 min
Response: 32288925
Conc: 600.35 ng/ml



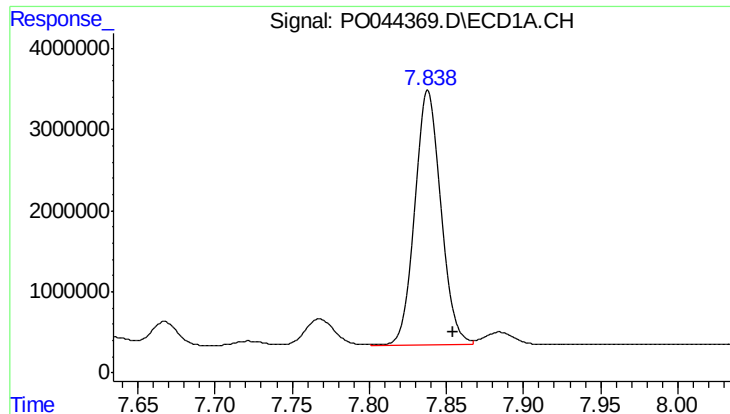
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.015 min
Response: 16623100
Conc: 588.56 ng/ml



#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.013 min
Response: 31125204
Conc: 569.60 ng/ml



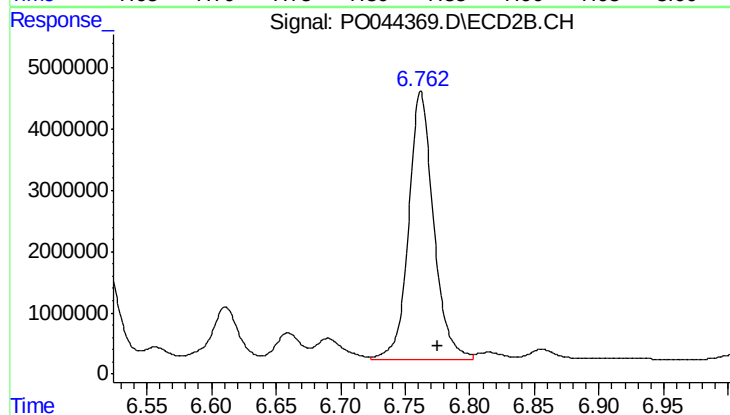
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.016 min
Response: 37102706
Conc: 563.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

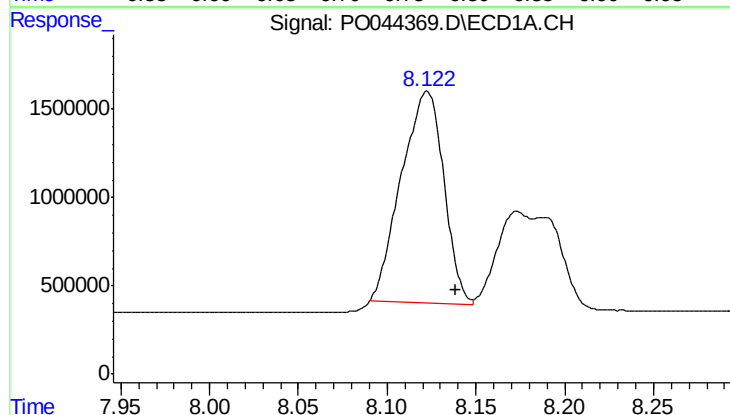
Manual Integrations
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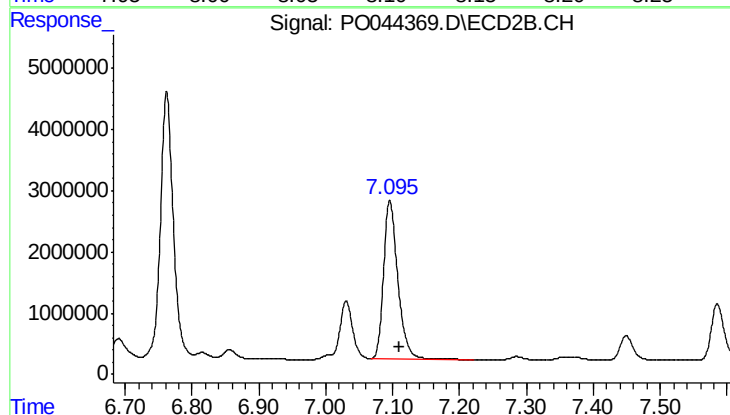
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.013 min
Response: 58701842
Conc: 535.09 ng/ml



#35 AR-1260-5

R.T.: 8.123 min
Delta R.T.: -0.016 min
Response: 20005605
Conc: 494.16 ng/ml



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.014 min
Response: 38083905
Conc: 493.52 ng/ml