

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 17:47
 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 01 22:13:03 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...	4.101	3.345	13982359	19401690	56.444	52.503
2) SA Decachlor...	9.481	8.130	11351787	12721291	44.917	32.989 #
Target Compounds						
3) L1 AR-1016-1	4.967	4.165	3497636	4747285	520.806	501.515
4) L1 AR-1016-2	5.307	4.601	4655049	4201530	519.826	512.755
5) L1 AR-1016-3	5.402	4.640	3888236	5199109	538.153	500.425
6) L1 AR-1016-4	5.825	4.804	3657745	5784665	514.843	520.899m
7) L1 AR-1016-5	6.055	5.141	3838639	5131476	533.231	485.457
31) L7 AR-1260-1	6.786	5.798	6073465	10403775	441.465	430.937
32) L7 AR-1260-2	7.037	5.984	7971673	13429235	435.808	399.775
33) L7 AR-1260-3	7.313	6.129	8914207	11194449	429.011	393.247
34) L7 AR-1260-4	7.391	6.300	6317134	12411078	426.801	363.032
35) L7 AR-1260-5	7.912	6.831	13667635	21194104	404.322	313.174

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 17:47
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

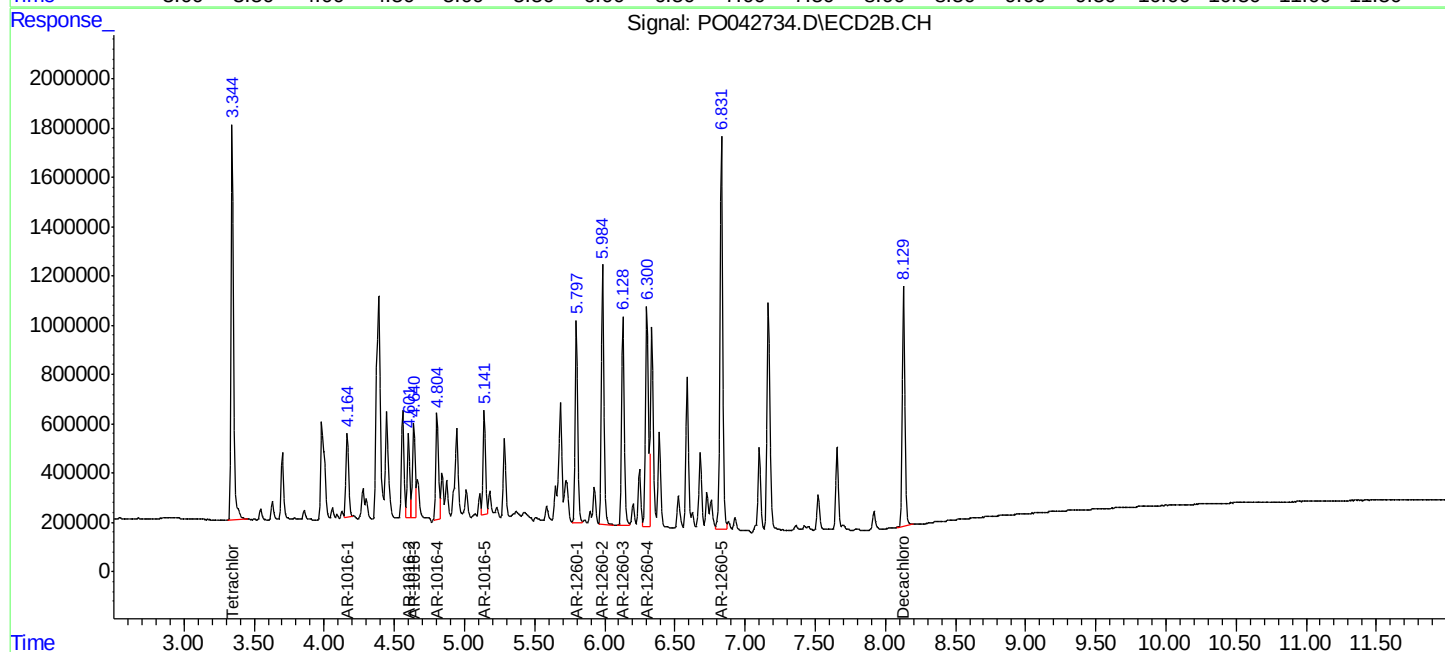
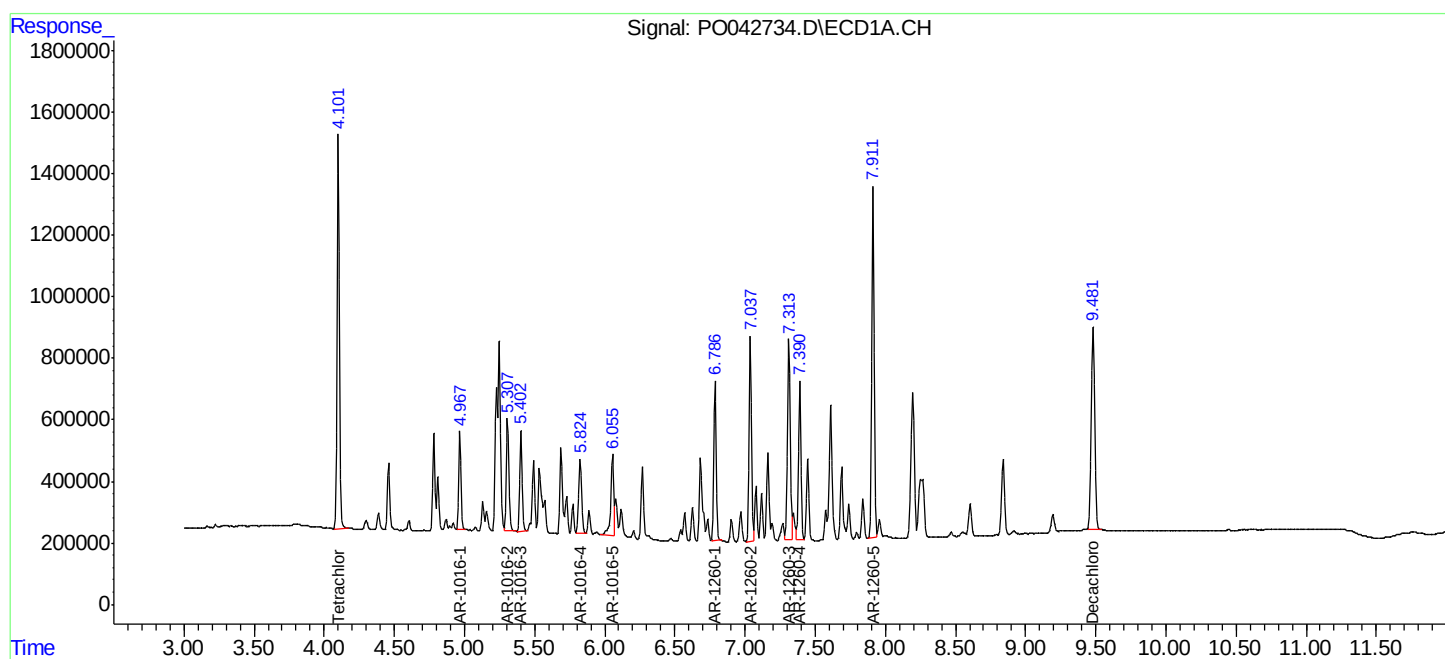
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

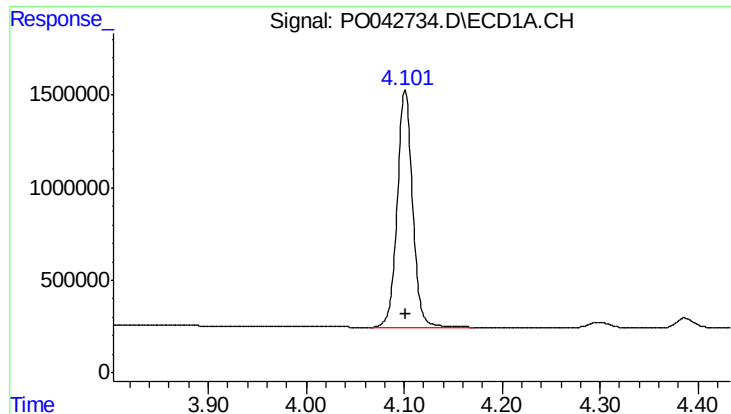
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 22:13:03 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





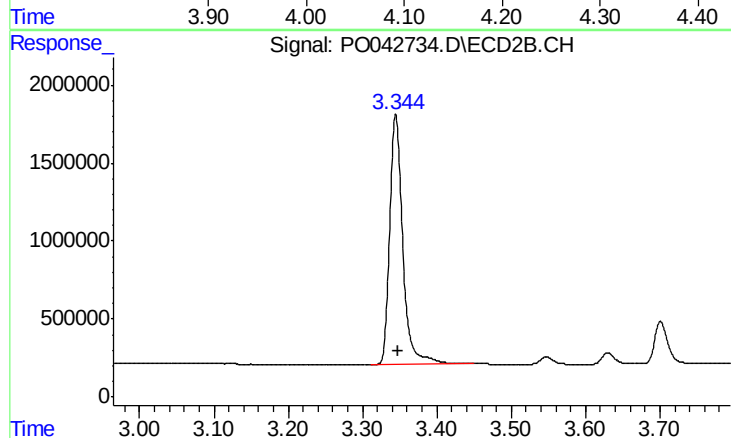
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 13982359
Conc: 56.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

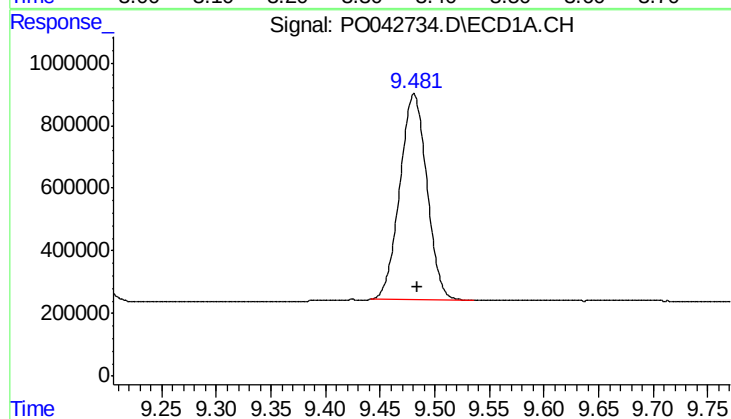
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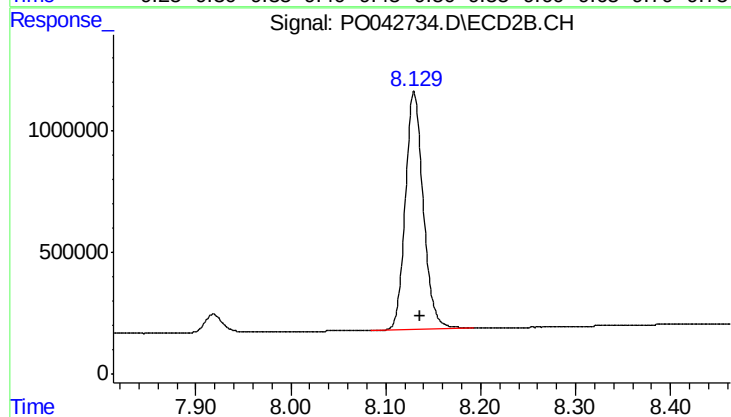
#1 Tetrachloro-m-xylene

R.T.: 3.345 min
Delta R.T.: -0.003 min
Response: 19401690
Conc: 52.50 ng/ml



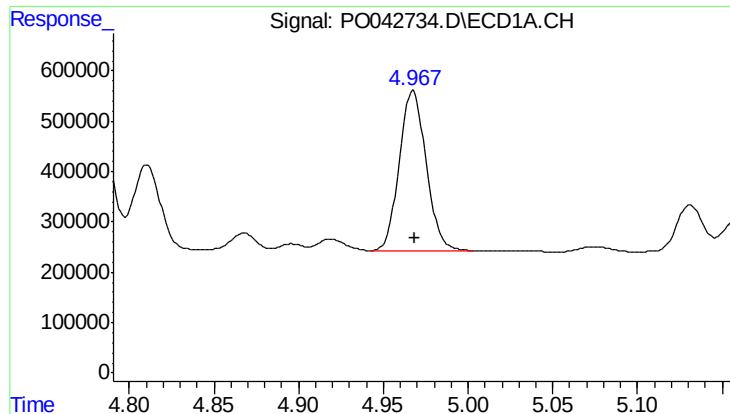
#2 Decachlorobiphenyl

R.T.: 9.481 min
Delta R.T.: -0.003 min
Response: 11351787
Conc: 44.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.130 min
Delta R.T.: -0.007 min
Response: 12721291
Conc: 32.99 ng/ml



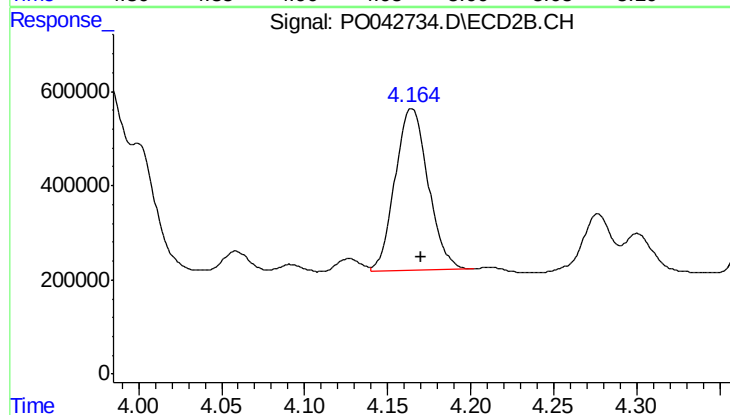
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.001 min
Response: 3497636
Conc: 520.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

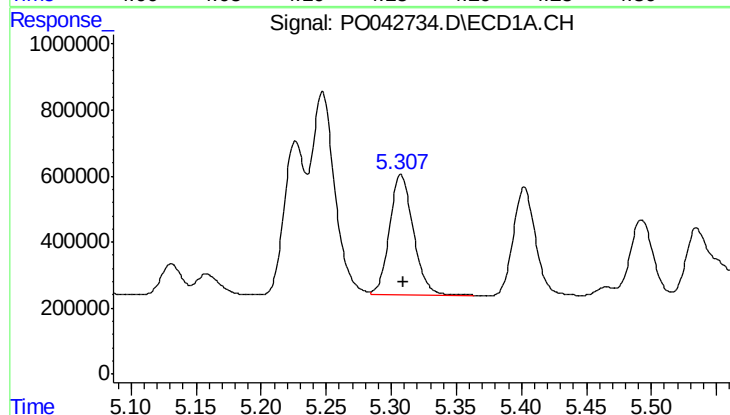
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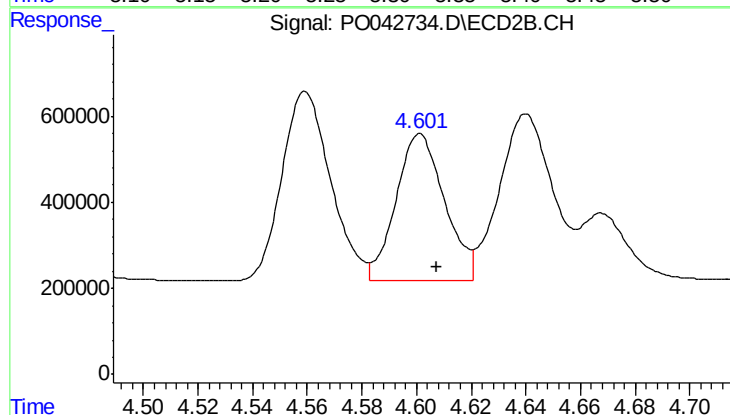
#3 AR-1016-1

R.T.: 4.165 min
Delta R.T.: -0.006 min
Response: 4747285
Conc: 501.51 ng/ml



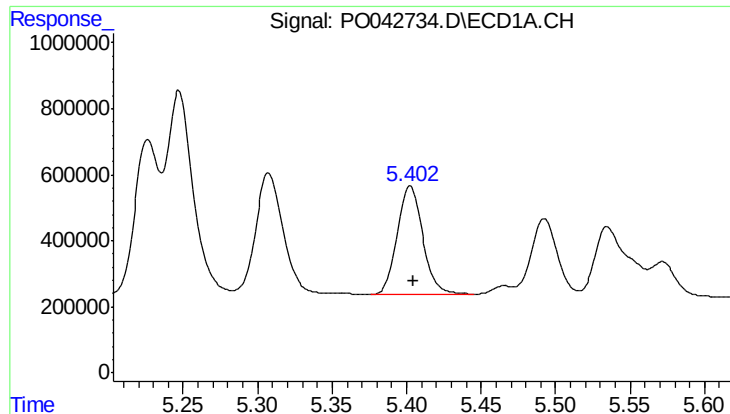
#4 AR-1016-2

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 4655049
Conc: 519.83 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: -0.006 min
Response: 4201530
Conc: 512.75 ng/ml



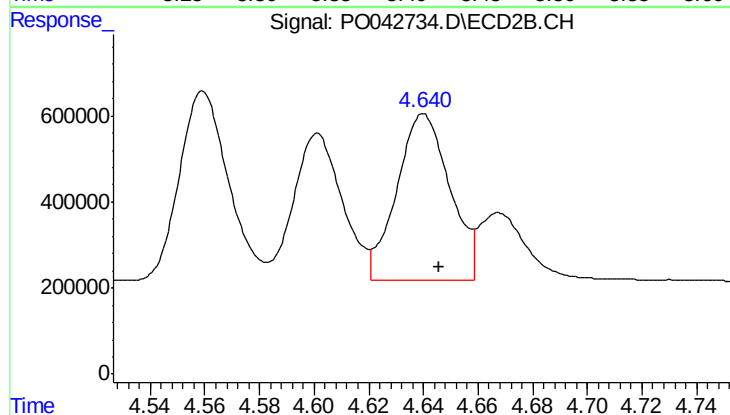
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 3888236
Conc: 538.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

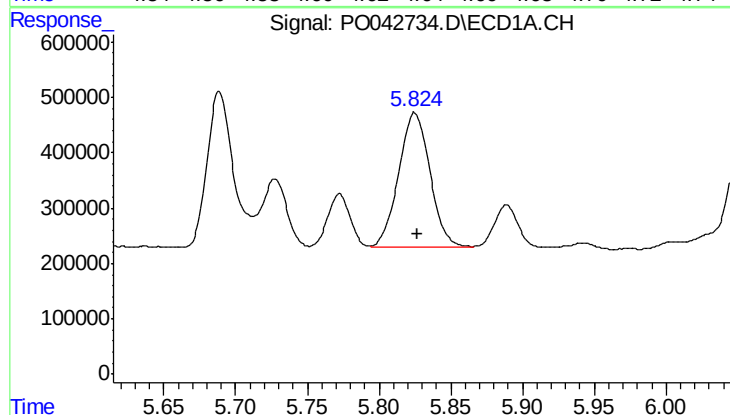
Manual Integrations
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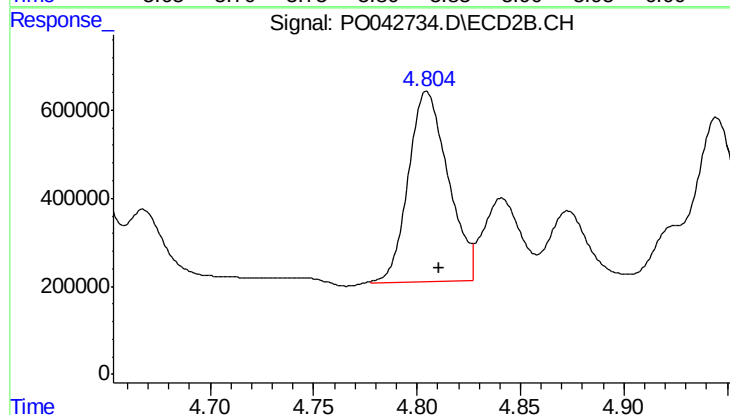
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: -0.006 min
Response: 5199109
Conc: 500.42 ng/ml



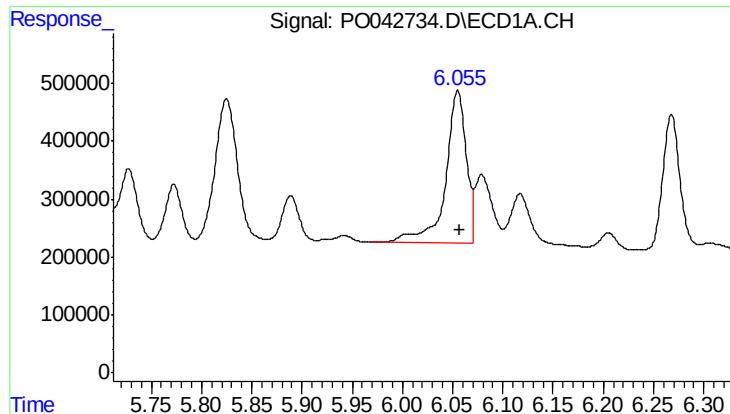
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 3657745
Conc: 514.84 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.006 min
Response: 5784665
Conc: 520.90 ng/ml m



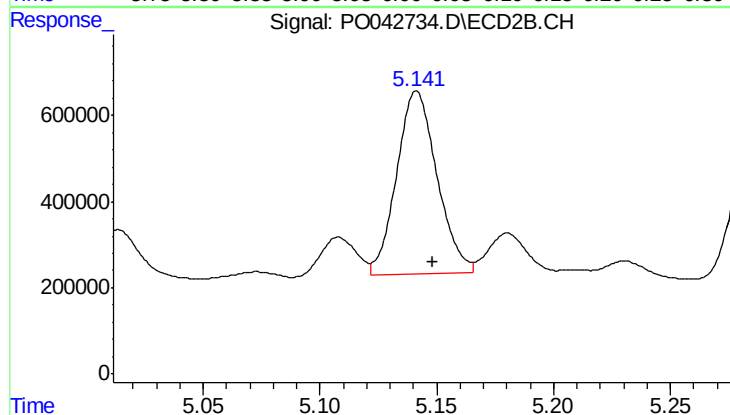
#7 AR-1016-5

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 3838639
Conc: 533.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

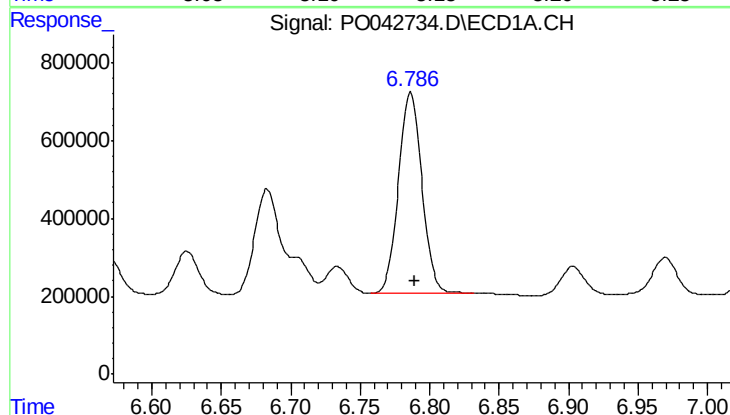
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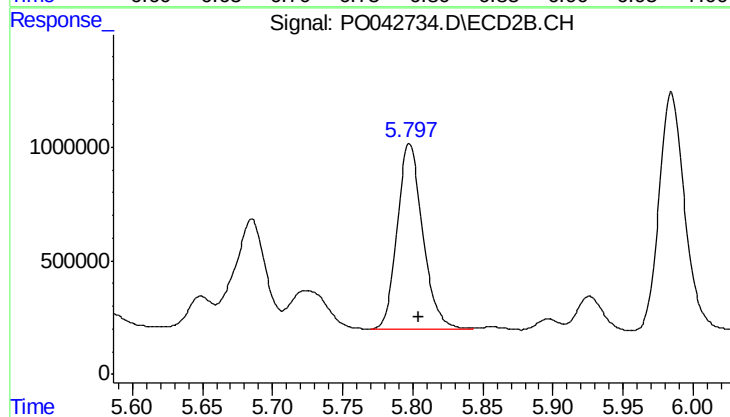
#7 AR-1016-5

R.T.: 5.141 min
Delta R.T.: -0.007 min
Response: 5131476
Conc: 485.46 ng/ml



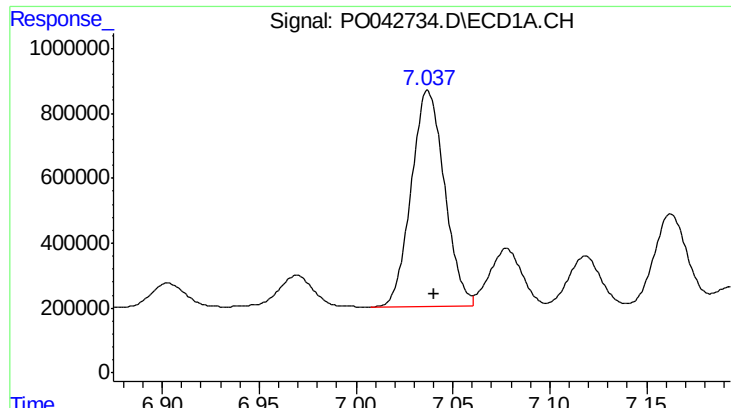
#31 AR-1260-1

R.T.: 6.786 min
Delta R.T.: -0.003 min
Response: 6073465
Conc: 441.47 ng/ml



#31 AR-1260-1

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 10403775
Conc: 430.94 ng/ml



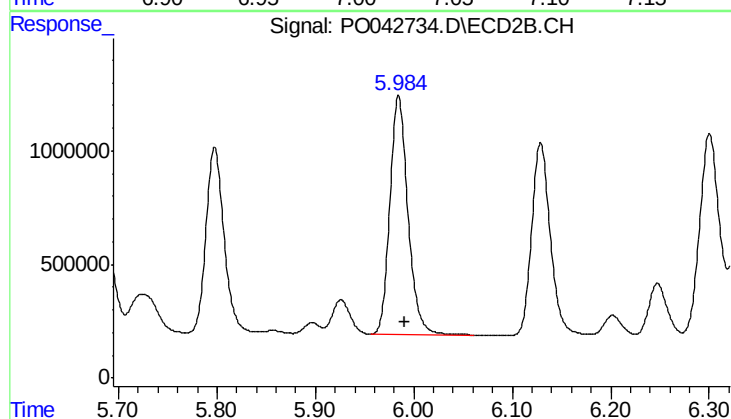
#32 AR-1260-2

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 7971673
Conc: 435.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

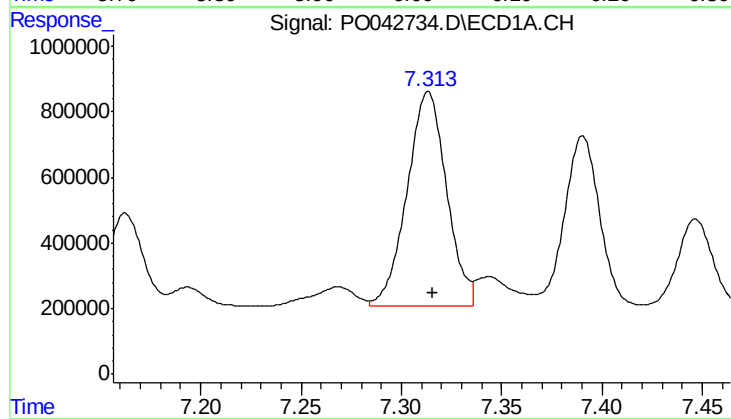
Manual Integrations
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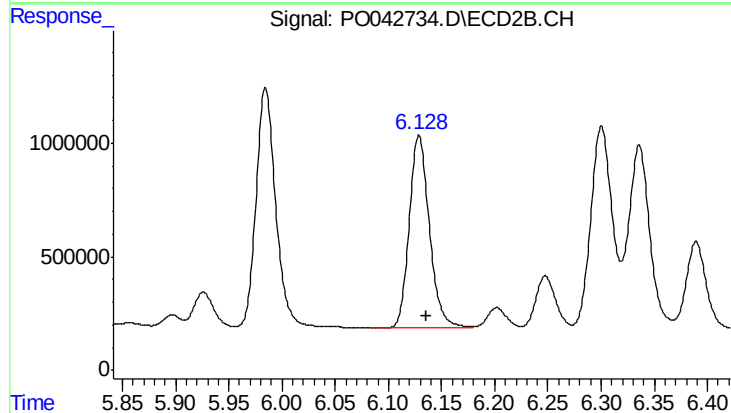
#32 AR-1260-2

R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 13429235
Conc: 399.77 ng/ml



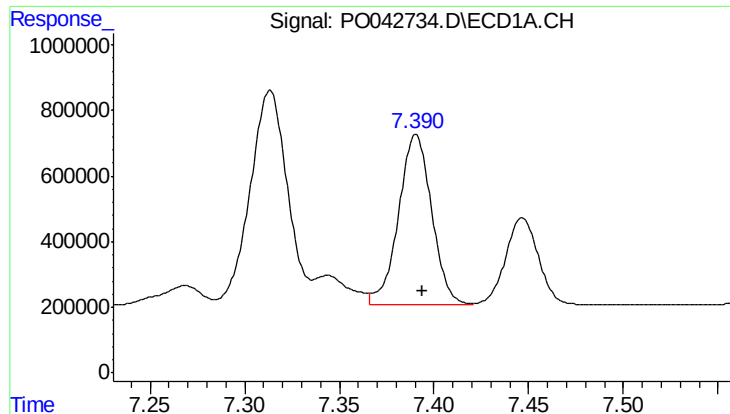
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.002 min
Response: 8914207
Conc: 429.01 ng/ml



#33 AR-1260-3

R.T.: 6.129 min
Delta R.T.: -0.007 min
Response: 11194449
Conc: 393.25 ng/ml



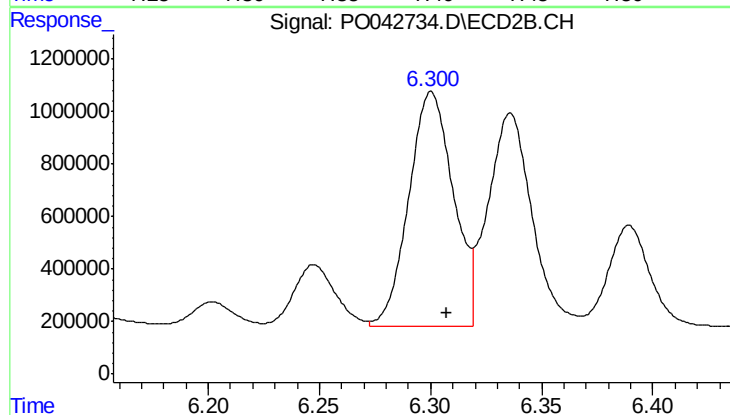
#34 AR-1260-4

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 6317134
Conc: 426.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

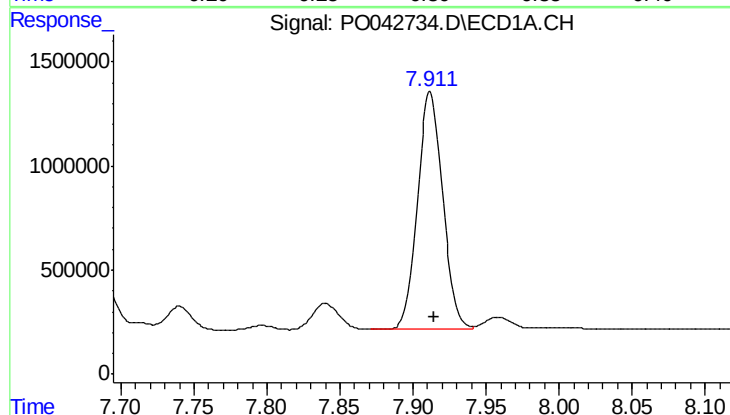
Manual Integrations
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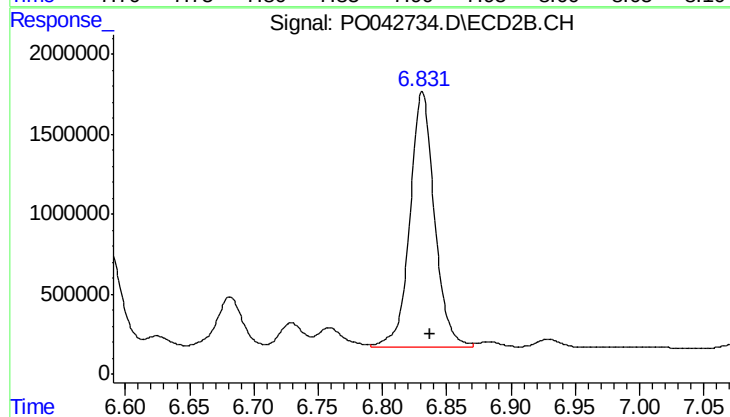
#34 AR-1260-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 12411078
Conc: 363.03 ng/ml



#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.003 min
Response: 13667635
Conc: 404.32 ng/ml



#35 AR-1260-5

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 21194104
Conc: 313.17 ng/ml