

Data Path : P:\HPCHEM1\ECD 0\Data\P0012718\
 Data File : P0041810.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2018 14:30
 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 26 00:07:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.120	3.363	10778411	17604184	55.844	60.643
2) SA Decachlor...	9.519	8.159	12037569	13333170	51.234	37.283 #
Target Compounds						
3) L1 AR-1016-1	4.988	4.186	2784066	4290189	537.721	570.839
4) L1 AR-1016-2	5.328	4.624	3929340	3855556	547.839	549.036
5) L1 AR-1016-3	5.424	4.662	3254909	4650737	546.194	549.237
6) L1 AR-1016-4	5.711	4.827	3098911	5125467	512.042	550.034m
7) L1 AR-1016-5	5.848	4.968	3305849	4593155	511.776	463.274m
31) L7 AR-1260-1	6.811	5.823	6616681	10823087	525.983	507.016
32) L7 AR-1260-2	7.064	6.009	8527106	15680099	490.081	496.415
33) L7 AR-1260-3	7.339	6.154	9994658	13017476	497.948	498.750
34) L7 AR-1260-4	7.417	6.326	5911713	16438044	502.607	482.092
35) L7 AR-1260-5	7.938	6.856	12907423	25550532	490.728	476.209

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012718\
Data File : PO041810.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2018 14:30
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

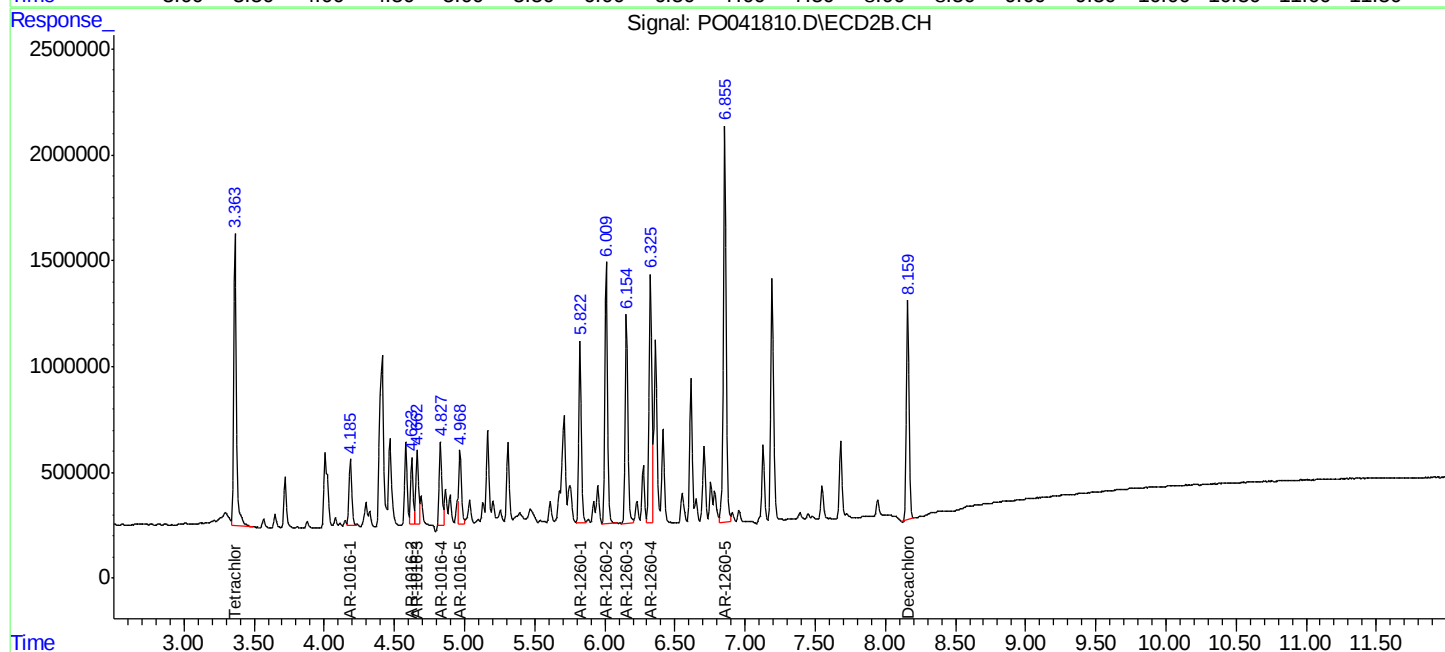
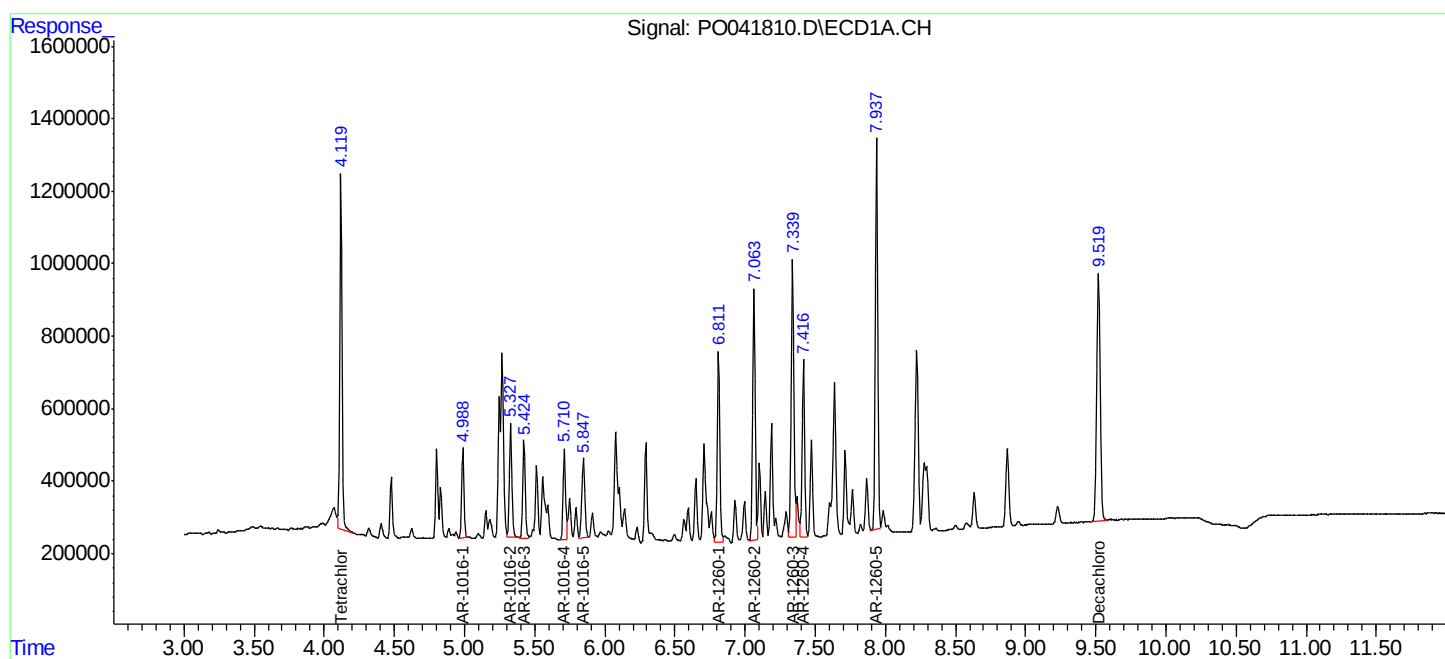
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

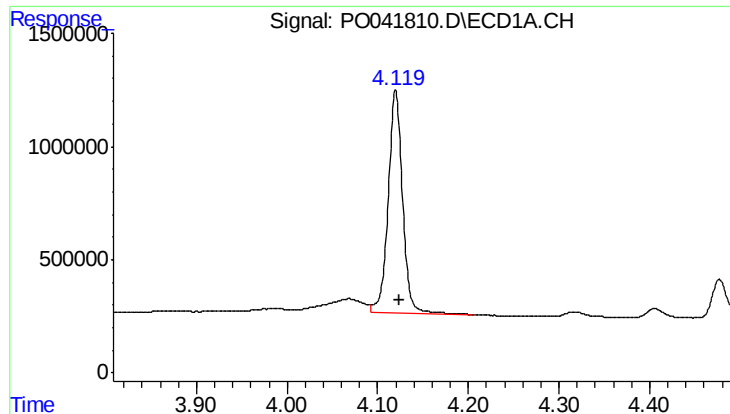
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:07:04 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





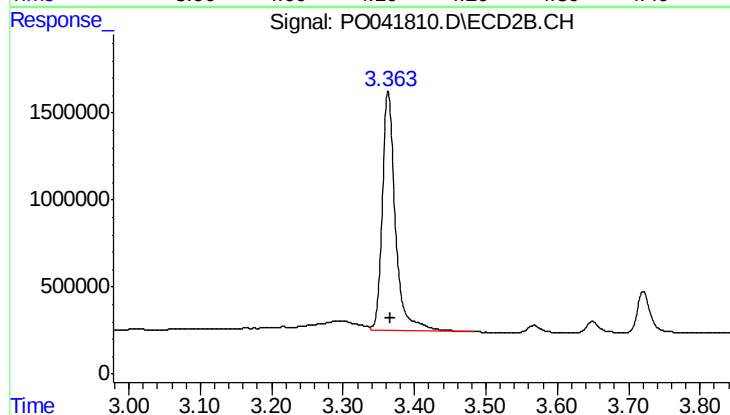
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 10778411
Conc: 55.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

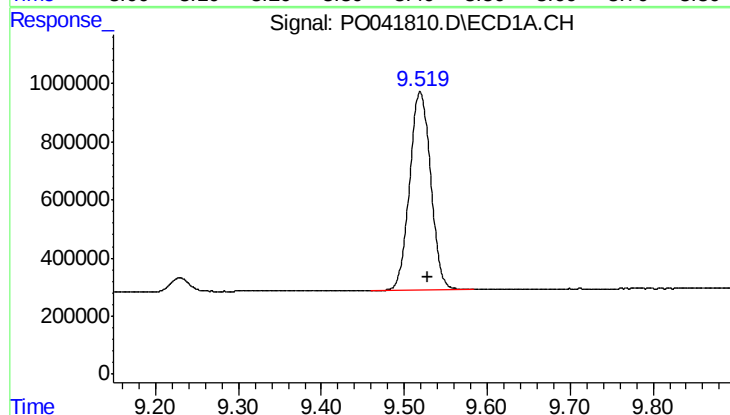
Manual Integrations
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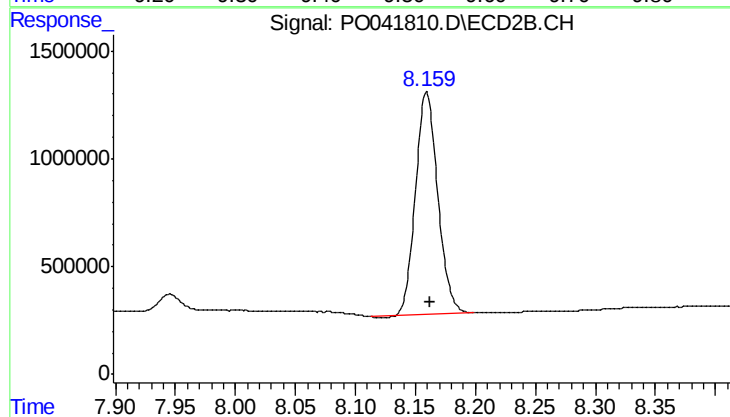
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: -0.003 min
Response: 17604184
Conc: 60.64 ng/ml



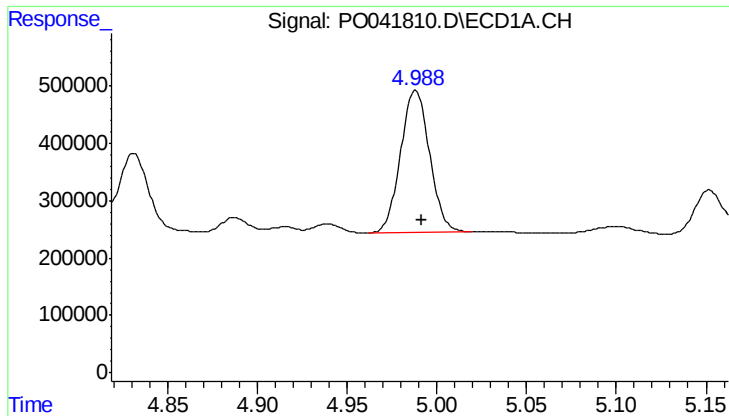
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 12037569
Conc: 51.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 13333170
Conc: 37.28 ng/ml



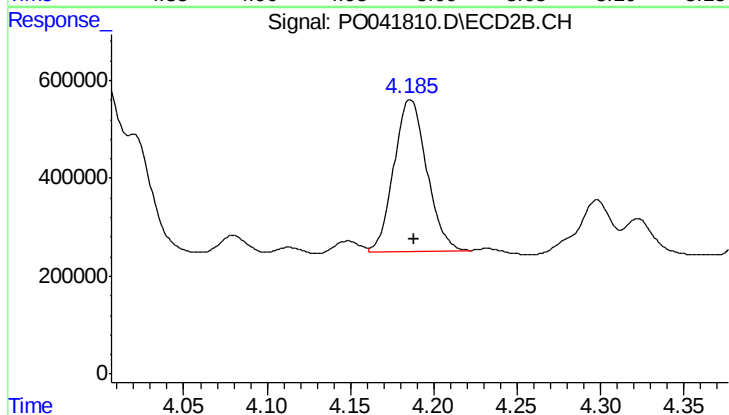
#3 AR-1016-1

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 2784066
Conc: 537.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

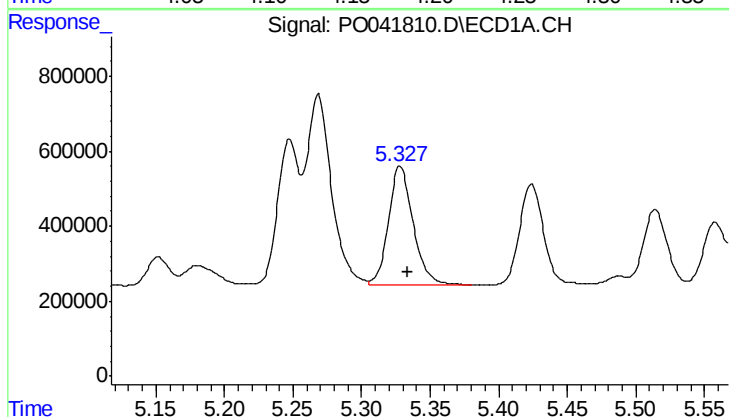
Manual Integrations
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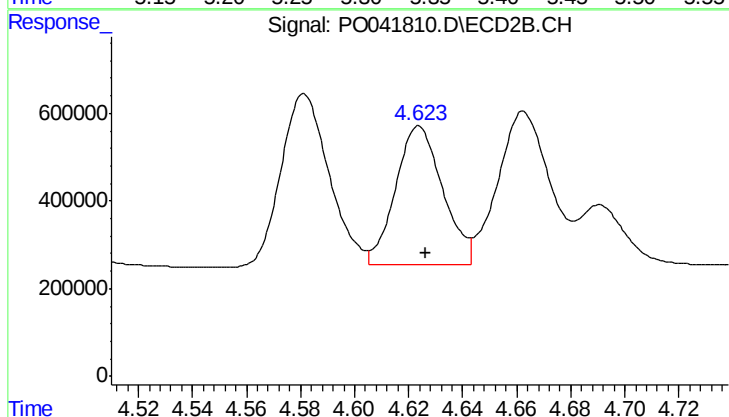
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.003 min
Response: 4290189
Conc: 570.84 ng/ml



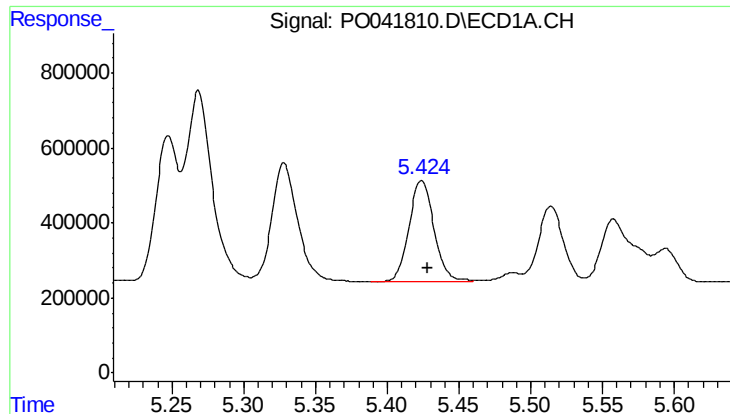
#4 AR-1016-2

R.T.: 5.328 min
Delta R.T.: -0.005 min
Response: 3929340
Conc: 547.84 ng/ml



#4 AR-1016-2

R.T.: 4.624 min
Delta R.T.: -0.003 min
Response: 3855556
Conc: 549.04 ng/ml



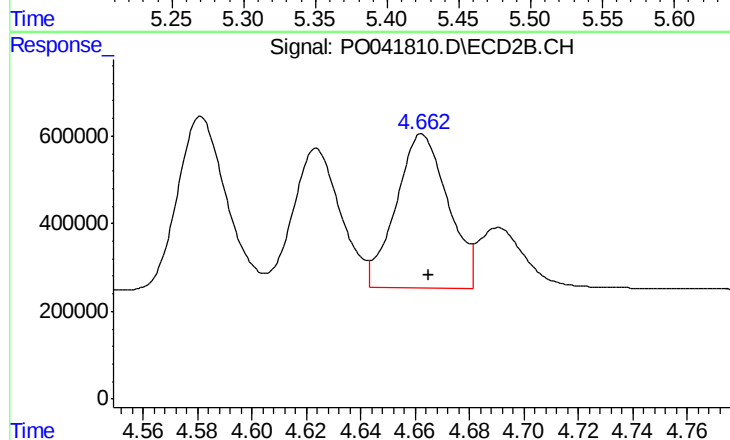
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 3254909
Conc: 546.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

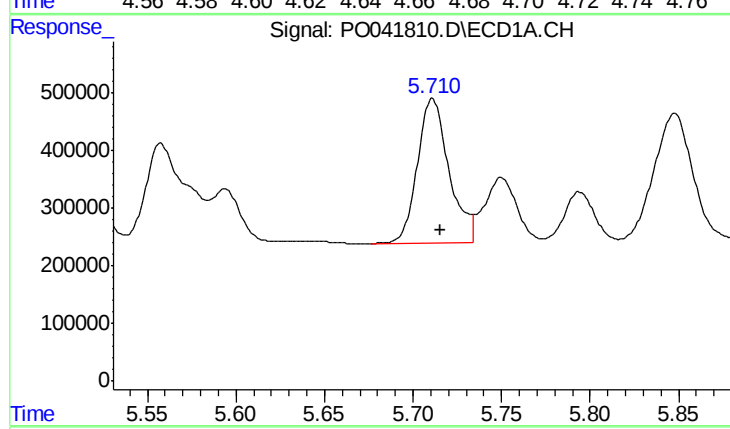
Manual Integrations
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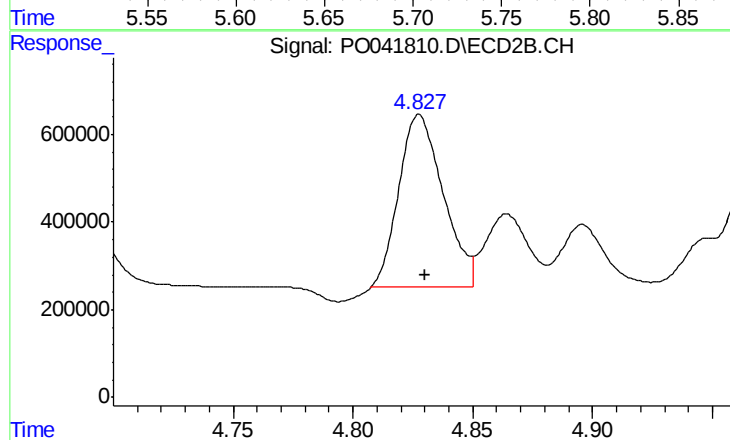
#5 AR-1016-3

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 4650737
Conc: 549.24 ng/ml



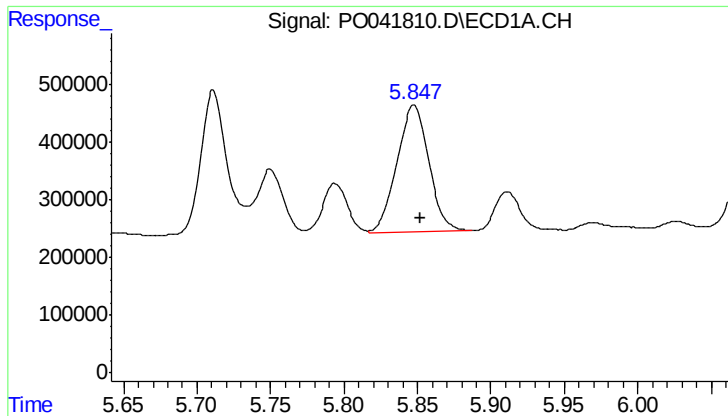
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 3098911
Conc: 512.04 ng/ml



#6 AR-1016-4

R.T.: 4.827 min
Delta R.T.: -0.003 min
Response: 5125467
Conc: 550.03 ng/ml m



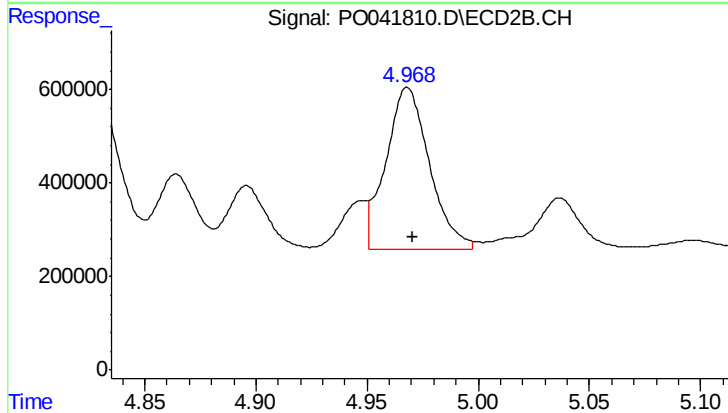
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.004 min
Response: 3305849
Conc: 511.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

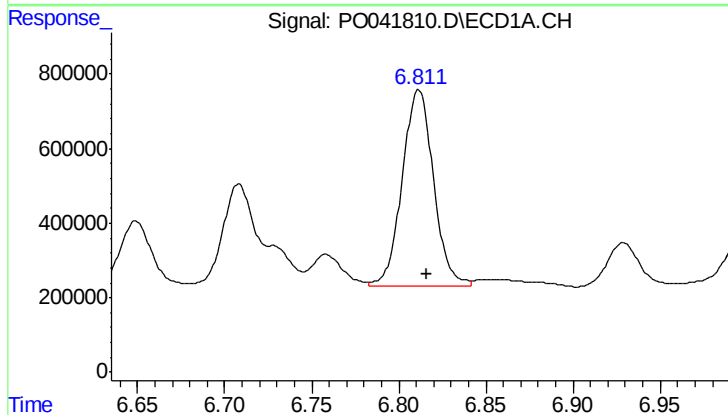
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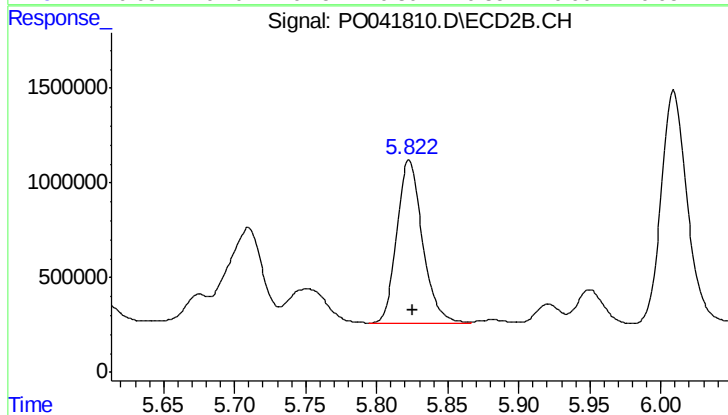
#7 AR-1016-5

R.T.: 4.968 min
Delta R.T.: -0.003 min
Response: 4593155
Conc: 463.27 ng/ml m



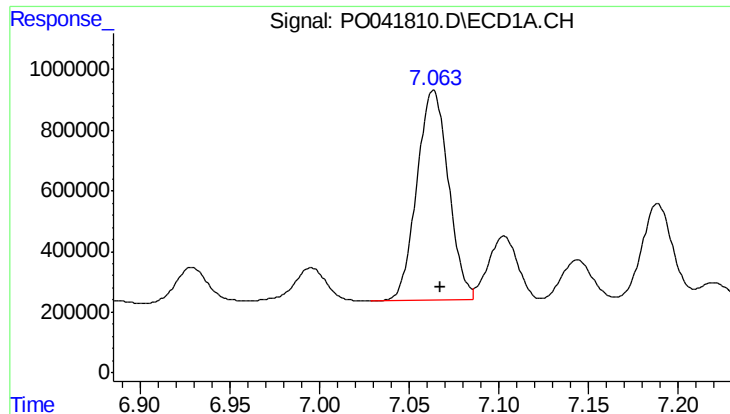
#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: -0.005 min
Response: 6616681
Conc: 525.98 ng/ml



#31 AR-1260-1

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 10823087
Conc: 507.02 ng/ml



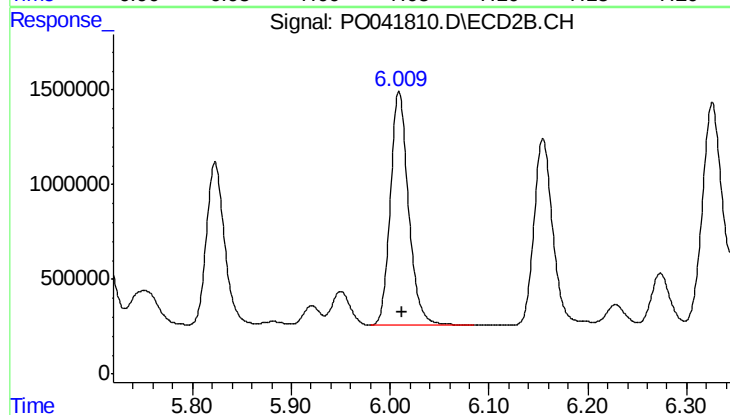
#32 AR-1260-2

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 8527106
Conc: 490.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

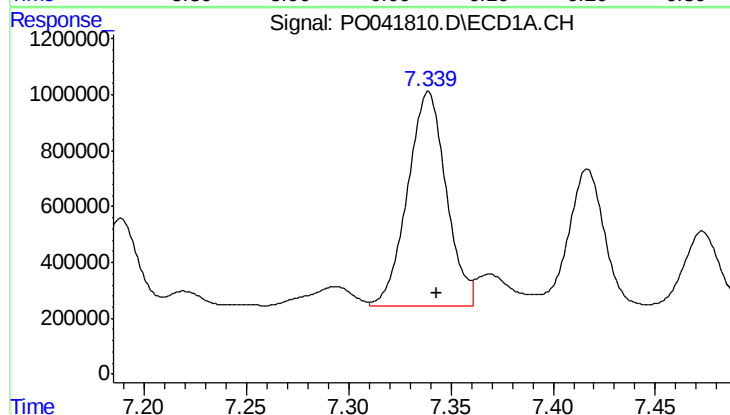
Manual Integrations
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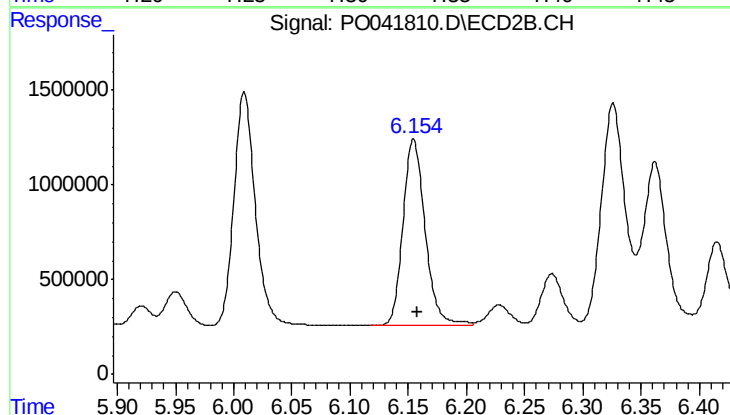
#32 AR-1260-2

R.T.: 6.009 min
Delta R.T.: -0.003 min
Response: 15680099
Conc: 496.41 ng/ml



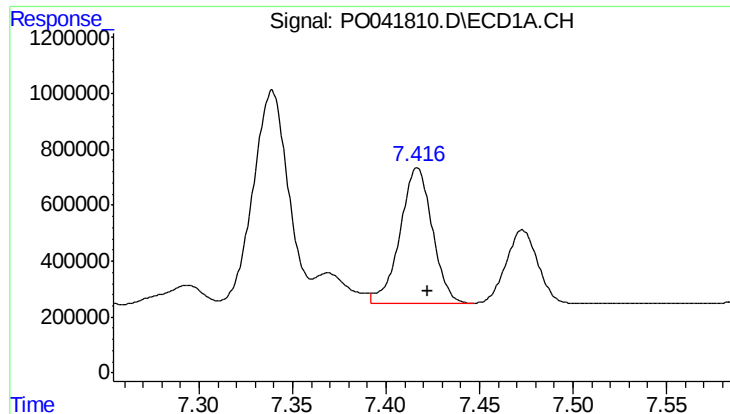
#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 9994658
Conc: 497.95 ng/ml



#33 AR-1260-3

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 13017476
Conc: 498.75 ng/ml



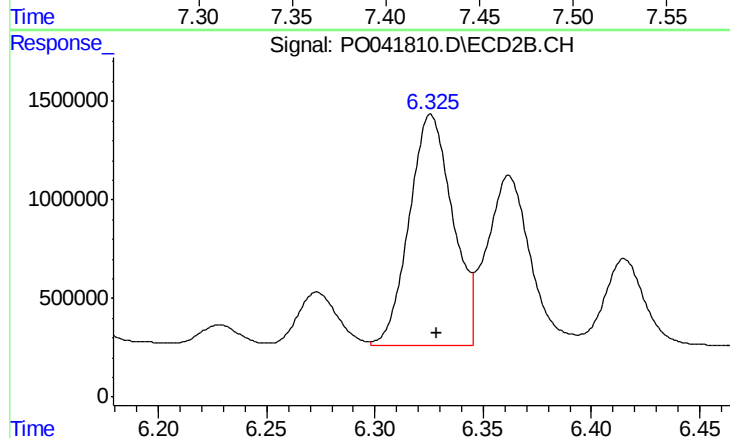
#34 AR-1260-4

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 5911713
Conc: 502.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

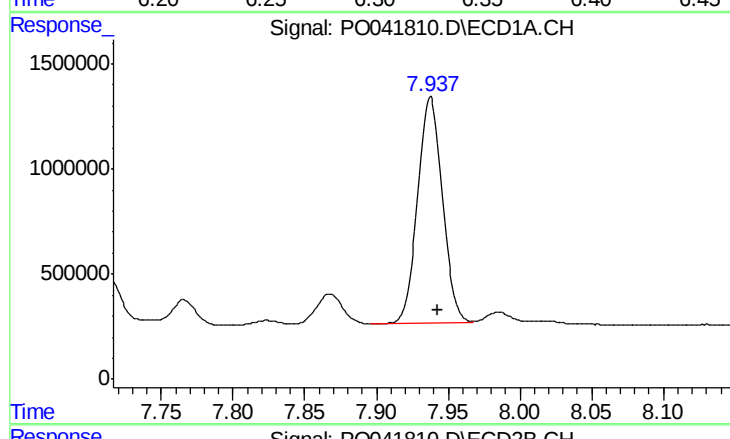
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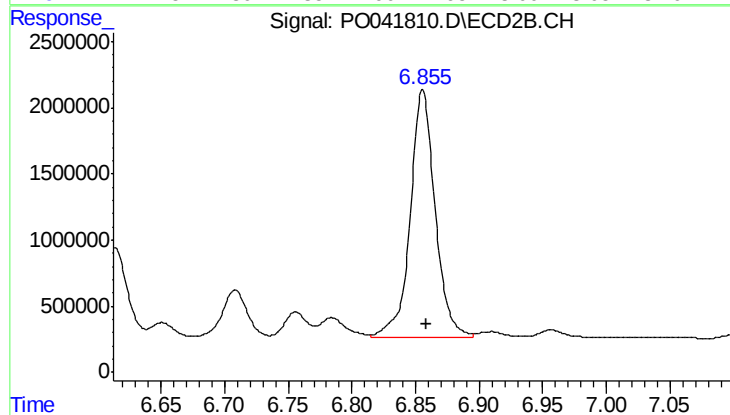
#34 AR-1260-4

R.T.: 6.326 min
Delta R.T.: -0.003 min
Response: 16438044
Conc: 482.09 ng/ml



#35 AR-1260-5

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 12907423
Conc: 490.73 ng/ml



#35 AR-1260-5

R.T.: 6.856 min
Delta R.T.: -0.003 min
Response: 25550532
Conc: 476.21 ng/ml