

Data Path : P:\HPCHEM1\ECD 0\Data\P0012318\
 Data File : P0041701.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2018 22:14
 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 23 05:39:10 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...	4.121	3.364	11823339	18331134	61.258	63.147
2) SA Decachlor...	9.524	8.162	12186549	17732851	51.868	49.586
Target Compounds						
3) L1 AR-1016-1	4.989	4.187	2946809	4395291	569.153	584.824
4) L1 AR-1016-2	5.331	4.625	4067998	3996795	567.171	569.149
5) L1 AR-1016-3	5.425	4.664	3312829	4751767	555.914	561.168
6) L1 AR-1016-4	5.713	4.828	3211893	5003769	530.711	536.974m
7) L1 AR-1016-5	5.850	4.969	3428697	4708678	530.794	474.925m
31) L7 AR-1260-1	6.814	5.824	6458104	11303888	513.377	529.539
32) L7 AR-1260-2	7.066	6.011	8818872	16294681	506.849	515.872
33) L7 AR-1260-3	7.342	6.156	10425697	13559419	519.423	519.514
34) L7 AR-1260-4	7.419	6.328	6148926	17581681	522.775	515.633
35) L7 AR-1260-5	7.941	6.858	14072801	27571982	535.035	513.884

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

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Data File : PO041701.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2018 22:14
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

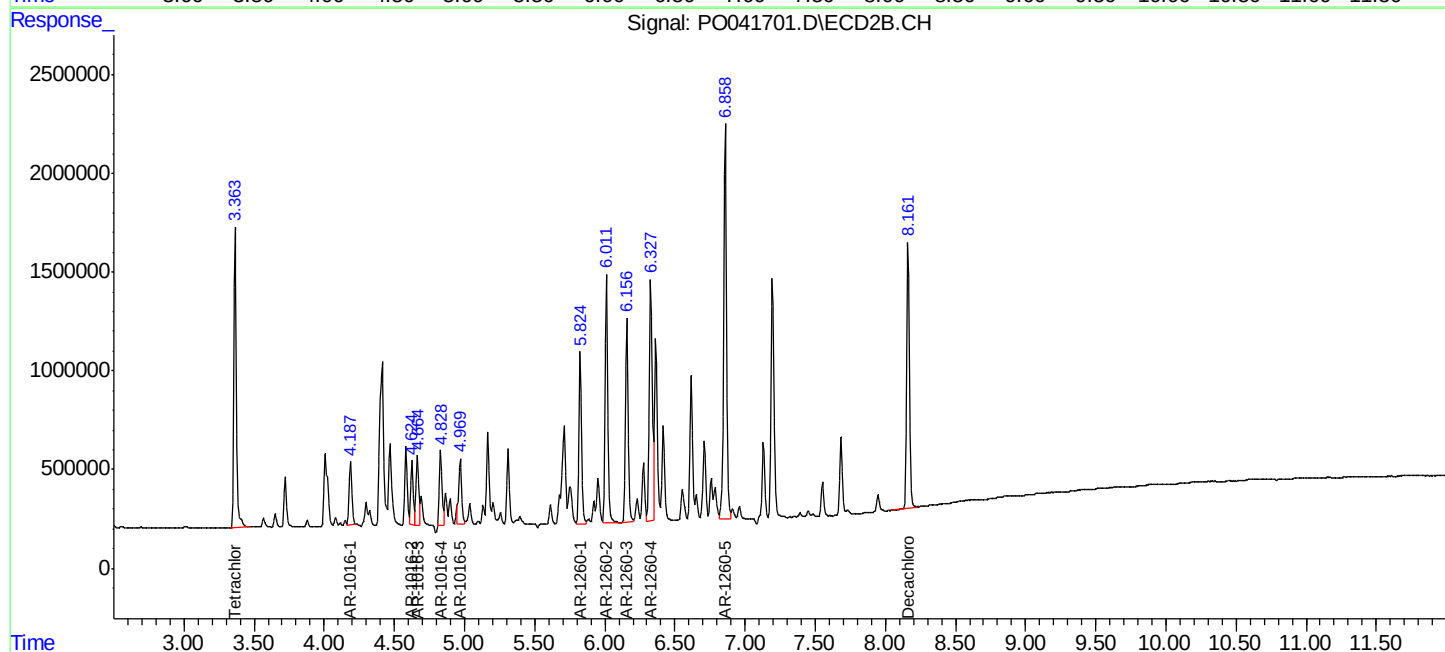
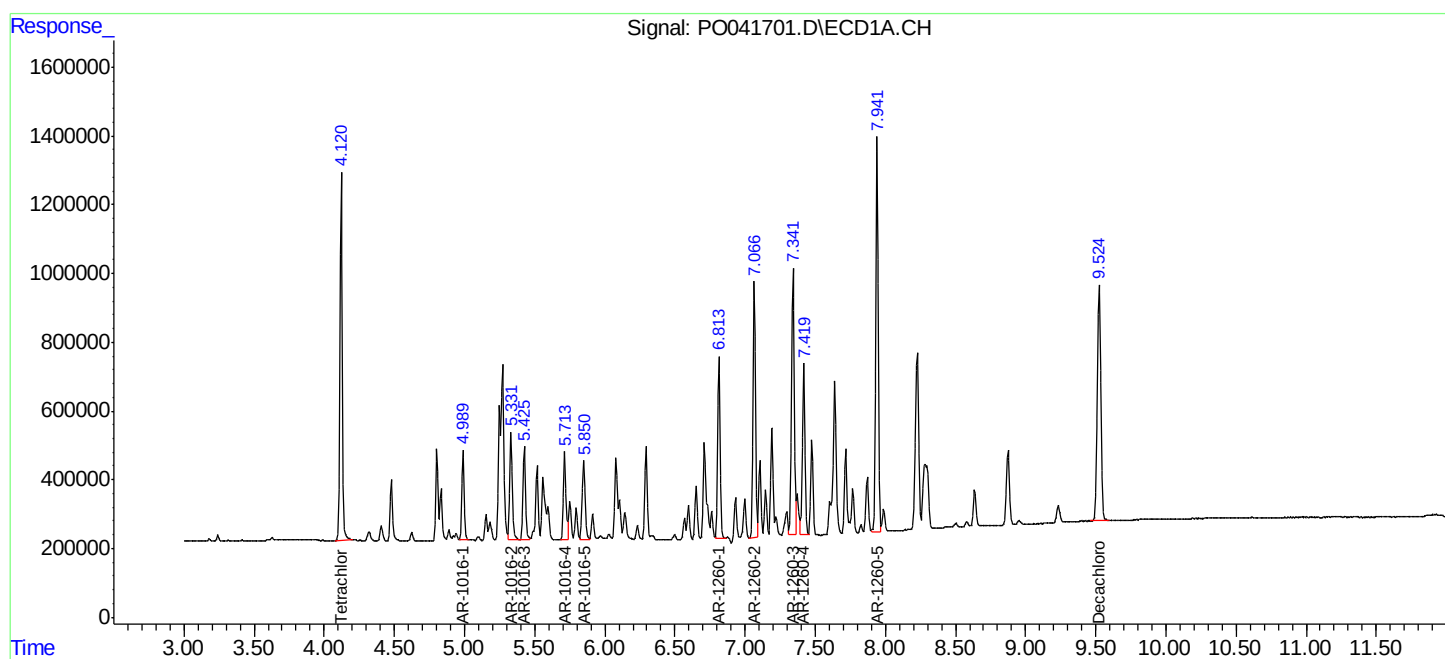
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

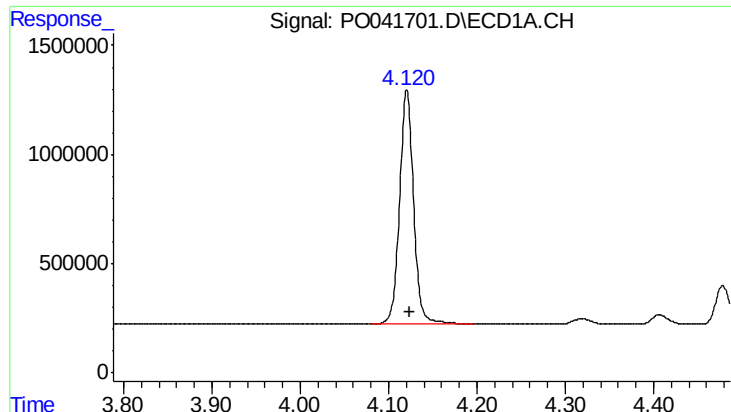
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 05:39:10 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





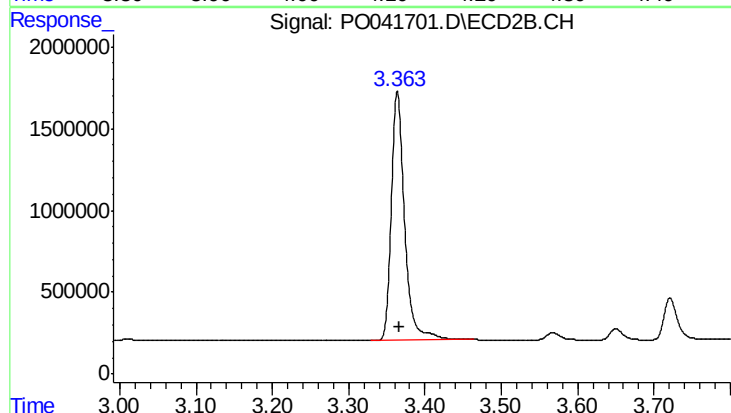
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: -0.003 min
Response: 11823339
Conc: 61.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

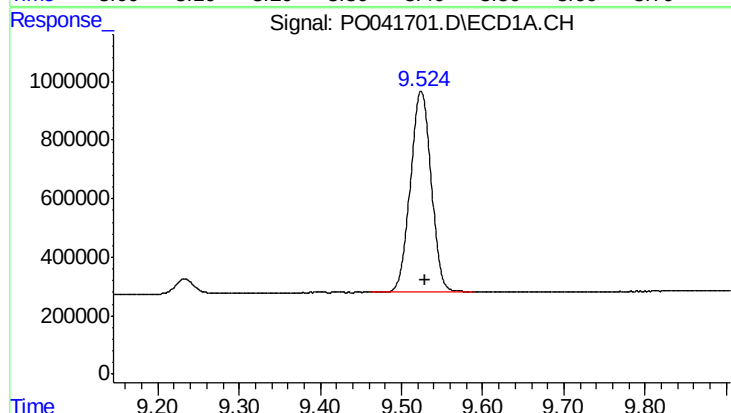
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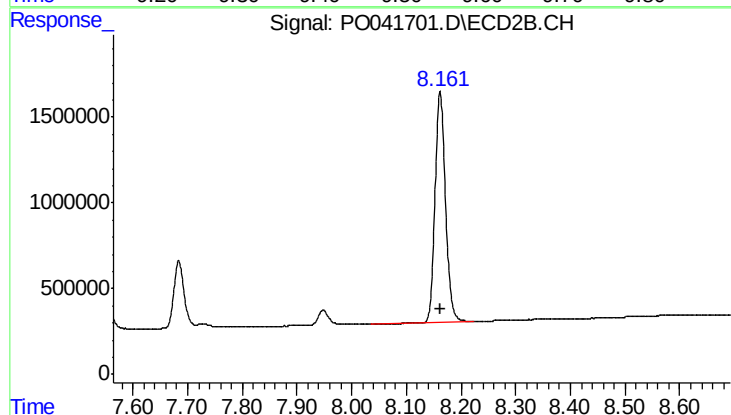
#1 Tetrachloro-m-xylene

R.T.: 3.364 min
Delta R.T.: -0.002 min
Response: 18331134
Conc: 63.15 ng/ml



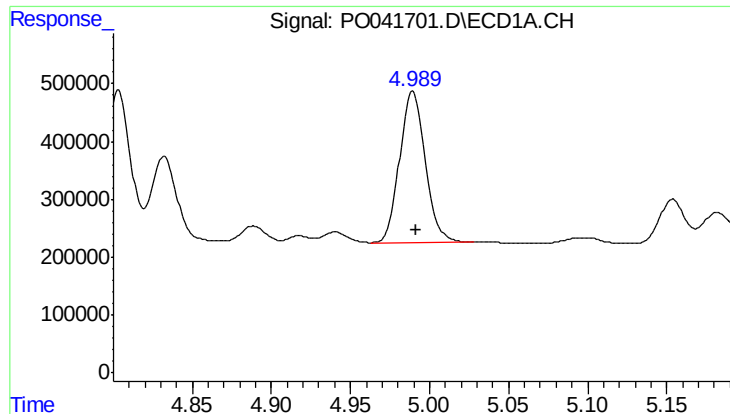
#2 Decachlorobiphenyl

R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 12186549
Conc: 51.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 17732851
Conc: 49.59 ng/ml



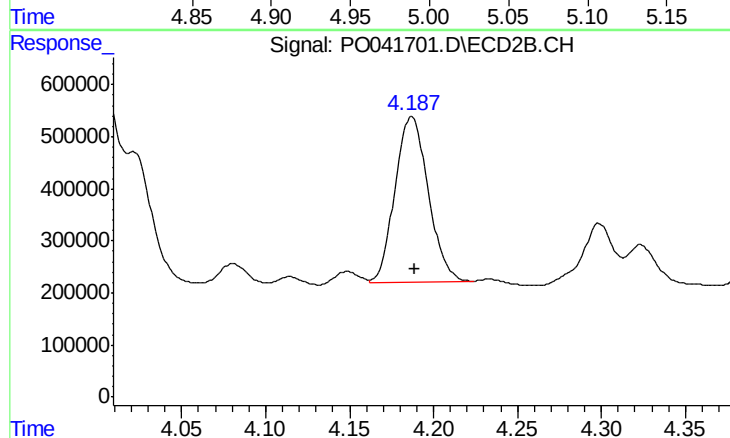
#3 AR-1016-1

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 2946809
Conc: 569.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

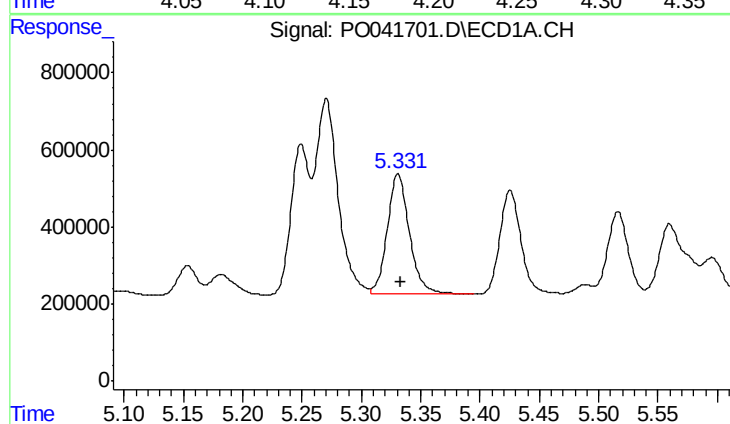
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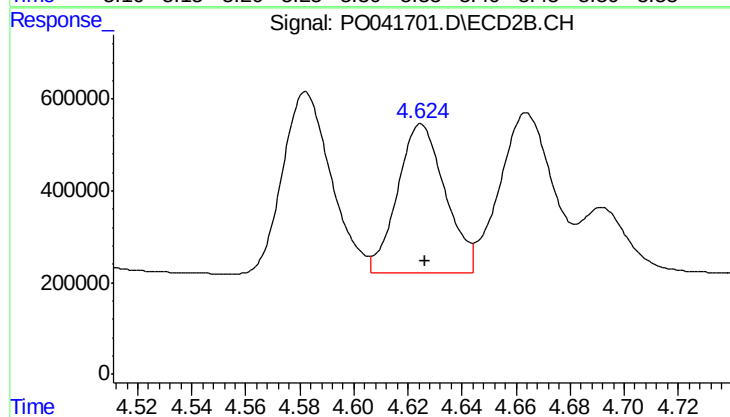
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 4395291
Conc: 584.82 ng/ml



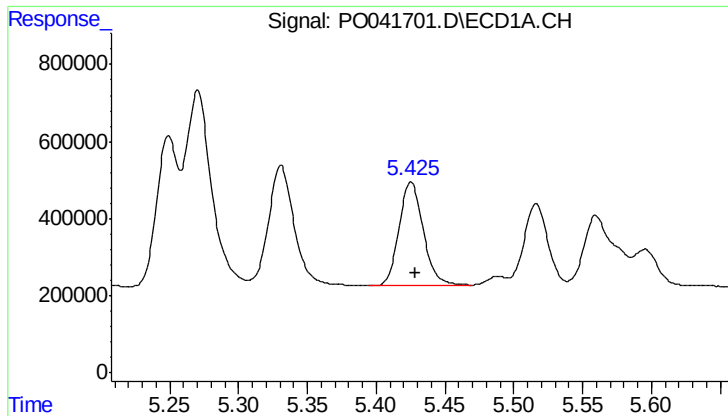
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.002 min
Response: 4067998
Conc: 567.17 ng/ml



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 3996795
Conc: 569.15 ng/ml



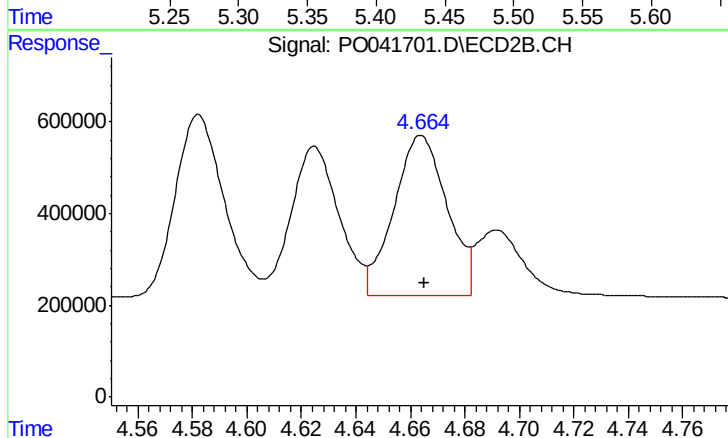
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 3312829
Conc: 555.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

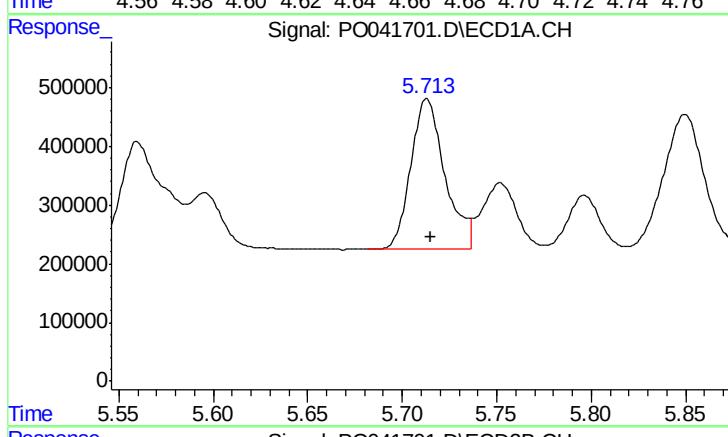
Manual Integrations
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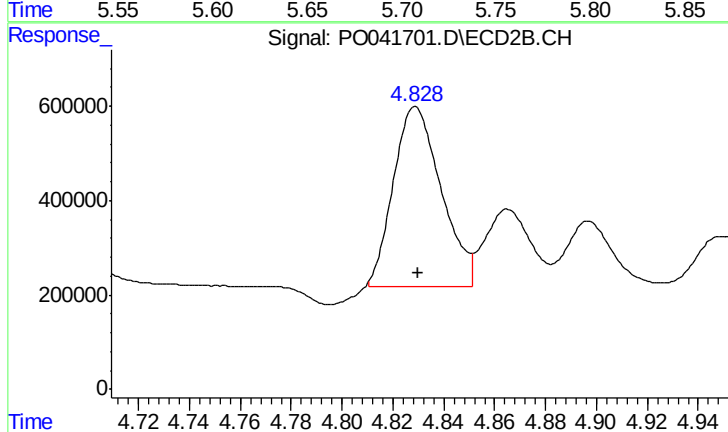
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: -0.001 min
Response: 4751767
Conc: 561.17 ng/ml



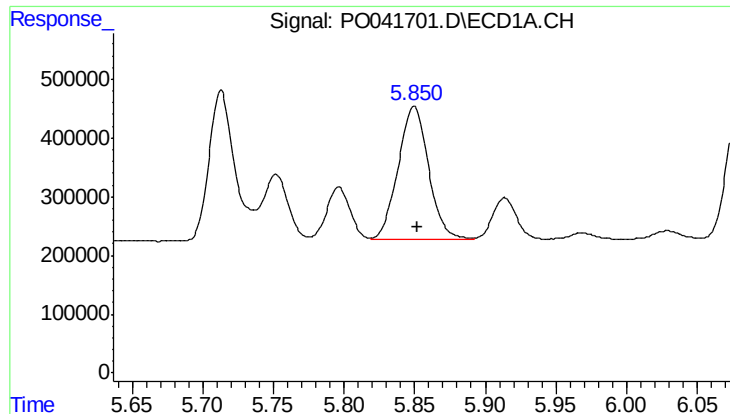
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: -0.002 min
Response: 3211893
Conc: 530.71 ng/ml



#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 5003769
Conc: 536.97 ng/ml m



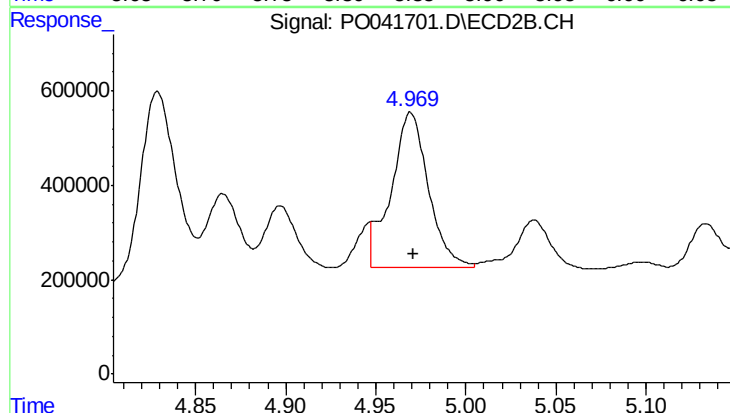
#7 AR-1016-5

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 3428697
Conc: 530.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

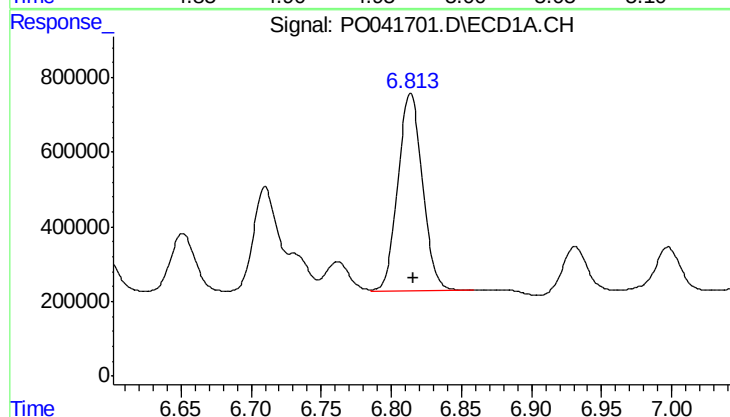
Manual Integrations
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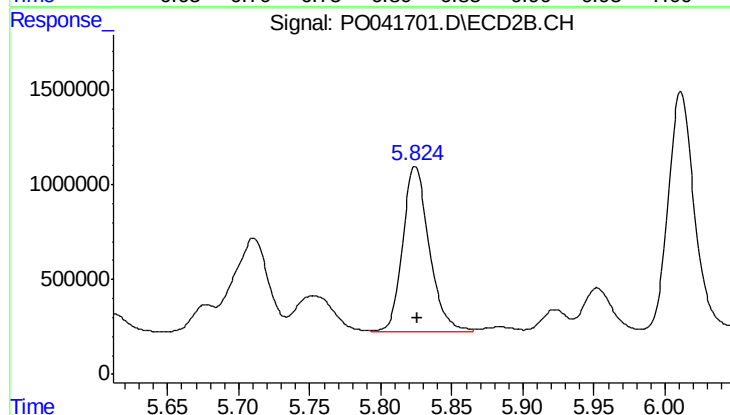
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 4708678
Conc: 474.93 ng/ml m



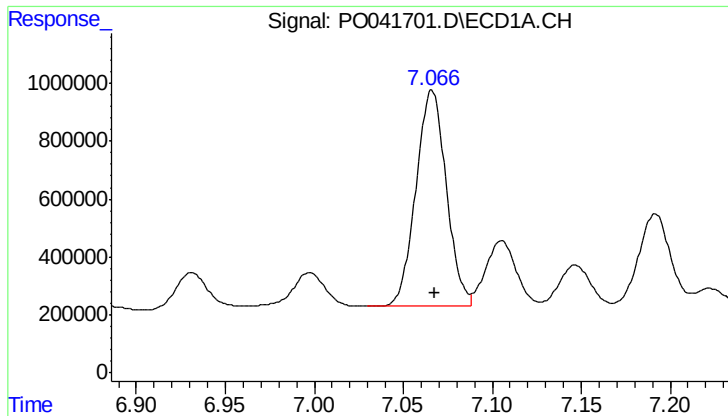
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.002 min
Response: 6458104
Conc: 513.38 ng/ml



#31 AR-1260-1

R.T.: 5.824 min
Delta R.T.: -0.001 min
Response: 11303888
Conc: 529.54 ng/ml



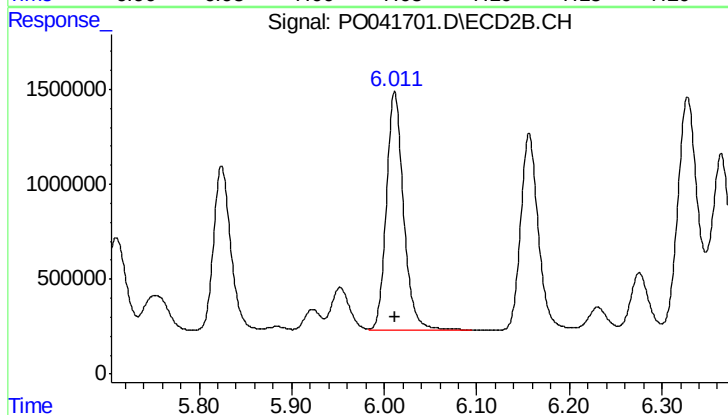
#32 AR-1260-2

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 8818872
Conc: 506.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

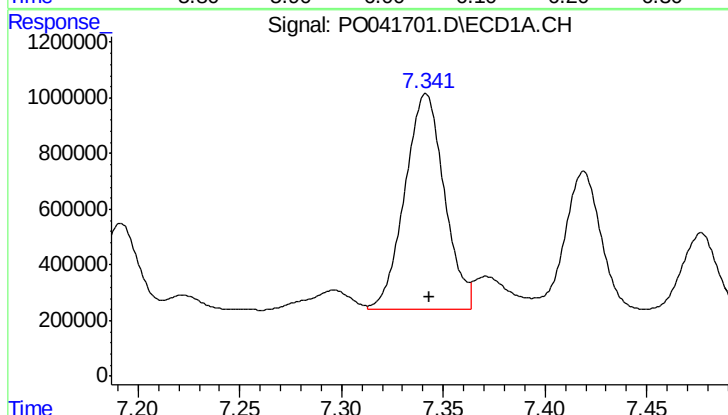
Manual Integrations
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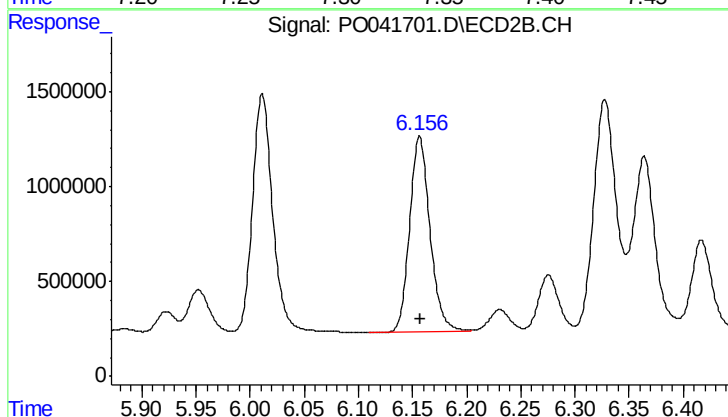
#32 AR-1260-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 16294681
Conc: 515.87 ng/ml



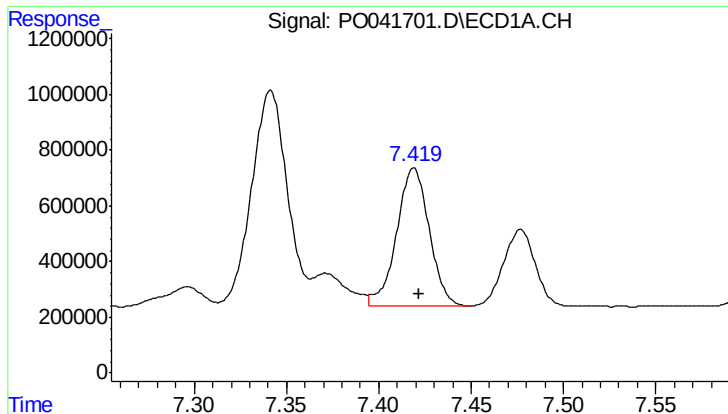
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 10425697
Conc: 519.42 ng/ml



#33 AR-1260-3

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 13559419
Conc: 519.51 ng/ml



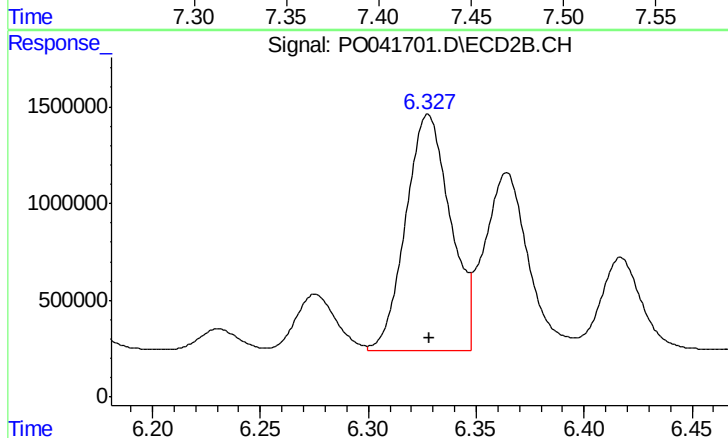
#34 AR-1260-4

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 6148926
Conc: 522.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

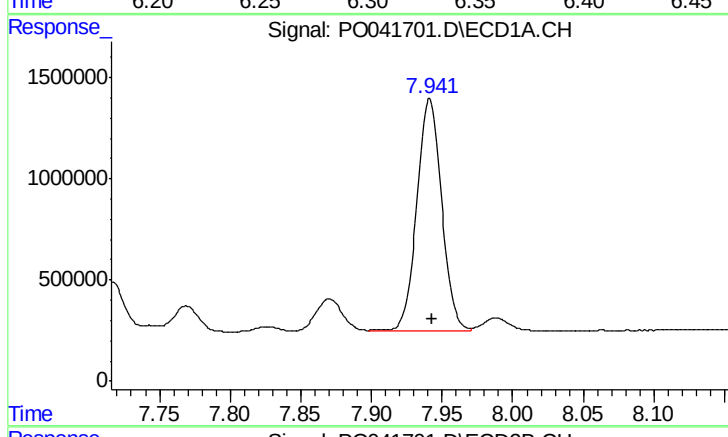
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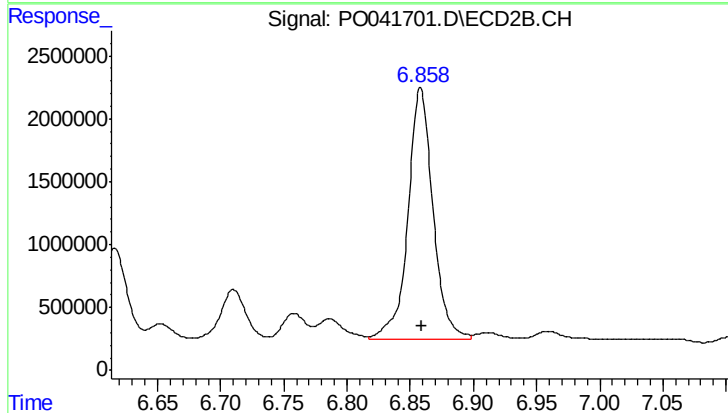
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 17581681
Conc: 515.63 ng/ml



#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.002 min
Response: 14072801
Conc: 535.03 ng/ml



#35 AR-1260-5

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 27571982
Conc: 513.88 ng/ml