

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048290.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 14:21
 Operator : SM/SJ
 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: Aug 21 00:57:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.385	3.626	11802961	13986361	58.460	56.921m
2) SA Decachlor...	10.069	8.607	7459705	6717828	45.737	42.736
Target Compounds						
3) L1 AR-1016-1	5.287	4.489	2633961	3343142	551.444	584.768
4) L1 AR-1016-2	5.638	4.903	3315182	3067271	563.132	584.184m
5) L1 AR-1016-3	5.737	4.943	2749053	2341734	554.326	533.321m
6) L1 AR-1016-4	6.030	4.985	2694695	2794778	579.335	538.965m
7) L1 AR-1016-5	6.171	5.156	2660496	3030937	510.359	516.734m
31) L7 AR-1260-1	7.151	6.184	4451254	5050167	474.695	457.026
32) L7 AR-1260-2	7.406	6.371	5201516	6309085	466.454	470.545
33) L7 AR-1260-3	7.690	6.698	5876850	6218685	456.770	427.758m
34) L7 AR-1260-4	8.305	7.234	7703351	9080235	433.069	412.669m
35) L7 AR-1260-5	8.626	7.580	5014890	6346147	439.154	406.813

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048290.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 14:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

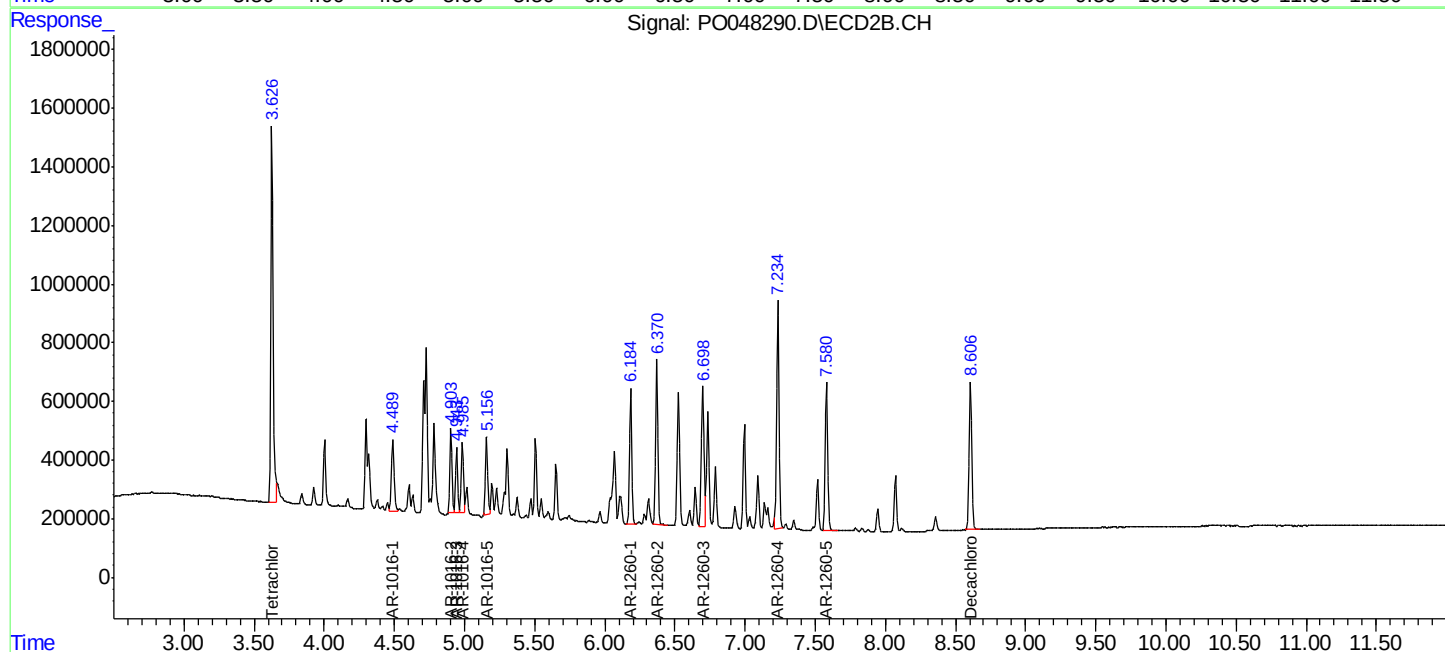
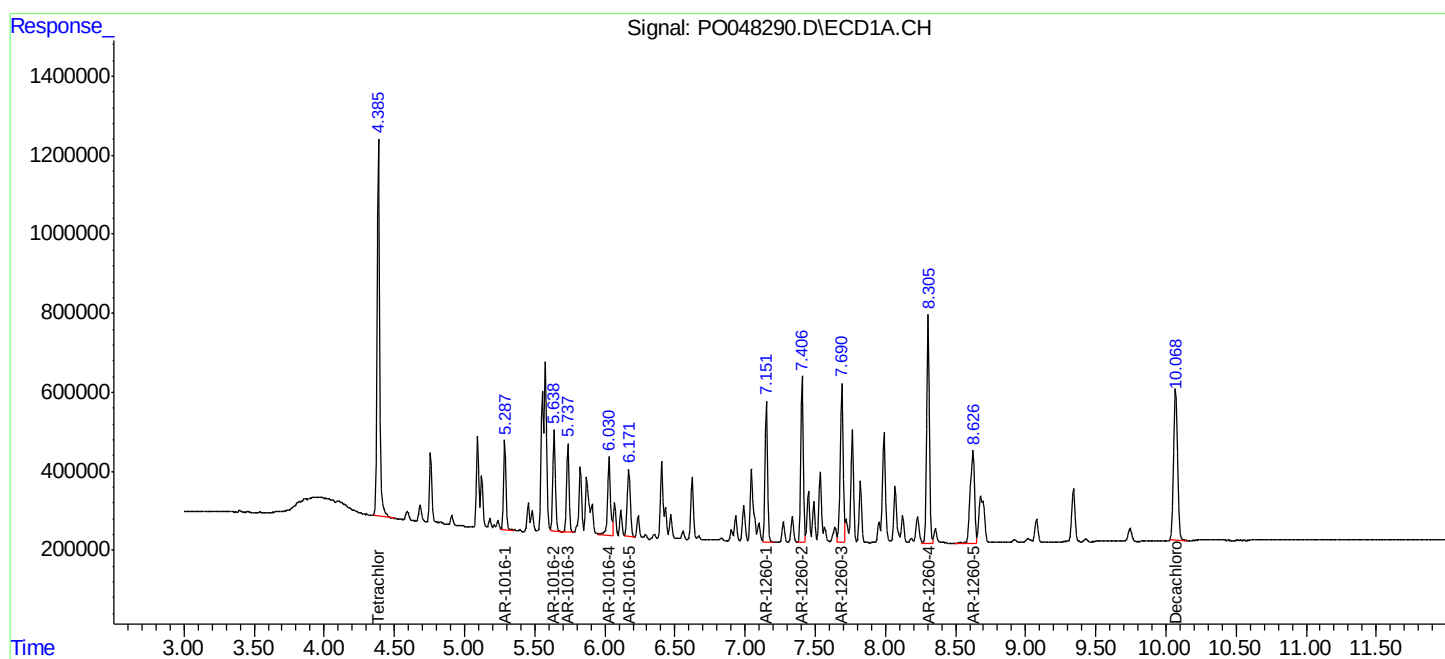
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

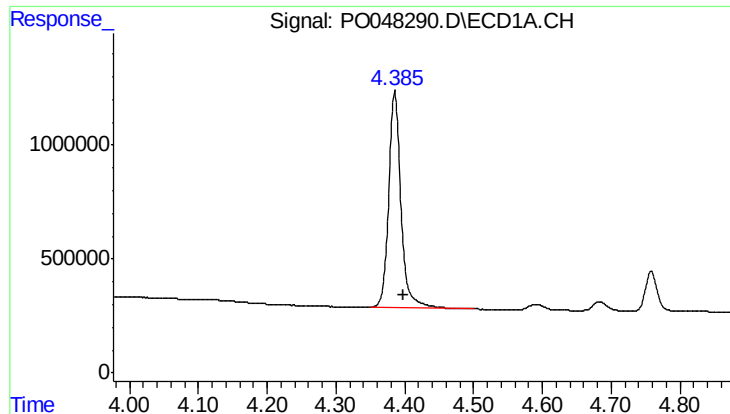
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 00:57:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





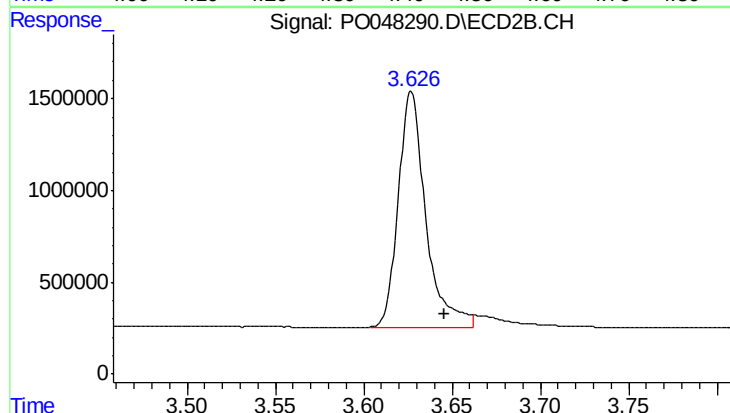
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.012 min
Response: 11802961
Conc: 58.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

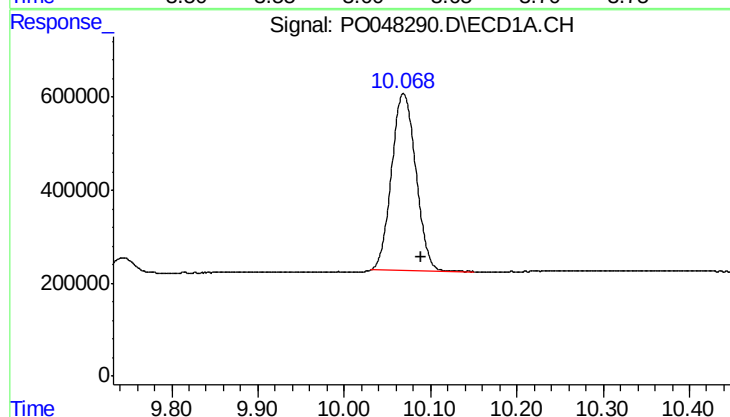
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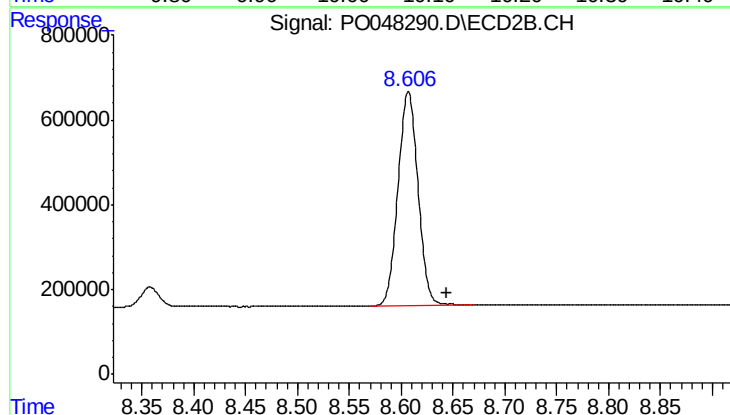
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.019 min
Response: 13986361
Conc: 56.92 ng/ml m



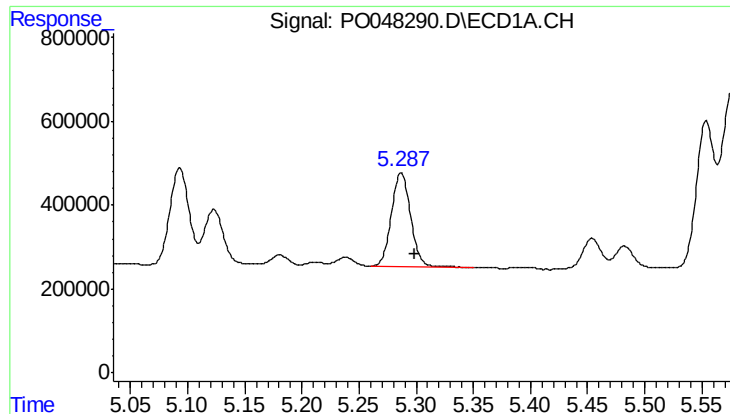
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.021 min
Response: 7459705
Conc: 45.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.038 min
Response: 6717828
Conc: 42.74 ng/ml



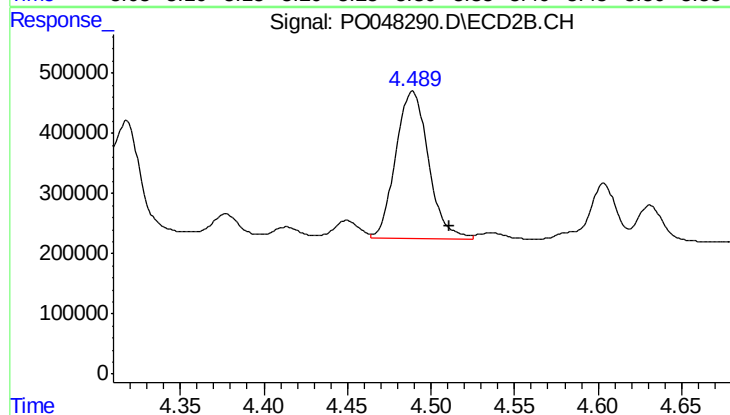
#3 AR-1016-1

R.T.: 5.287 min
Delta R.T.: -0.012 min
Response: 2633961
Conc: 551.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

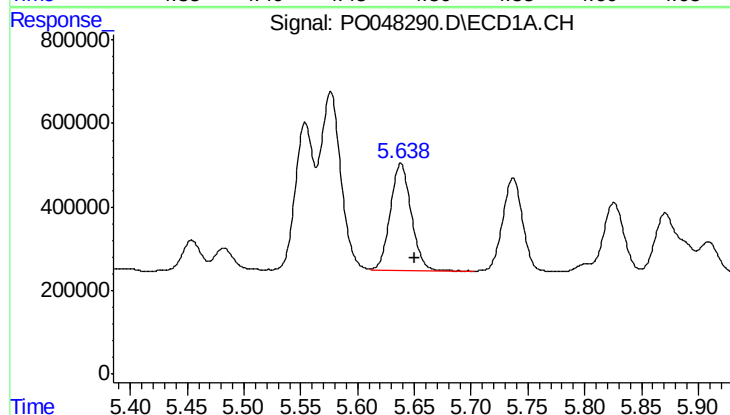
Manual Integrations
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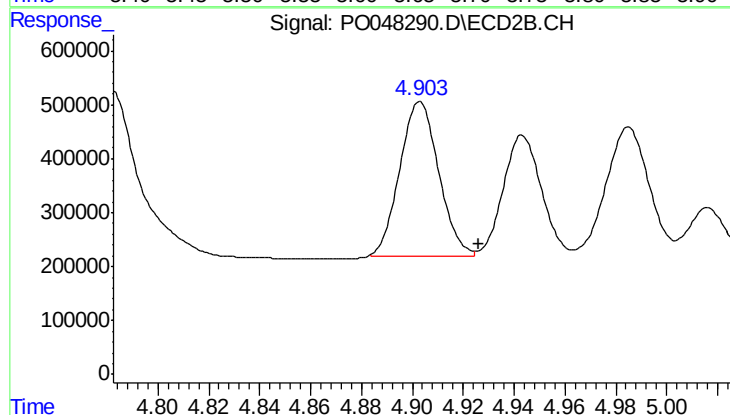
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.022 min
Response: 3343142
Conc: 584.77 ng/ml



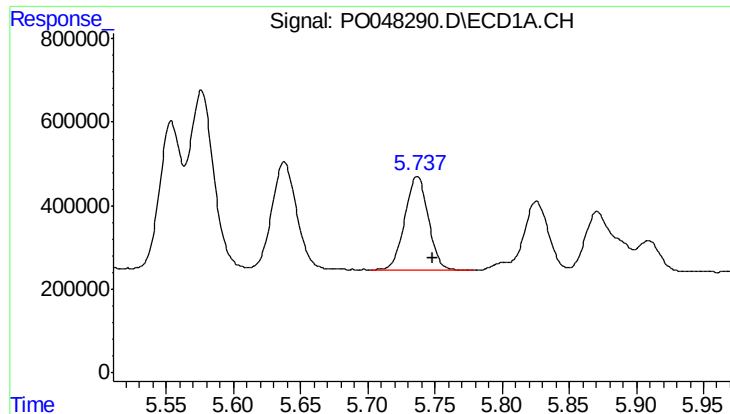
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.012 min
Response: 3315182
Conc: 563.13 ng/ml



#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.024 min
Response: 3067271
Conc: 584.18 ng/ml m



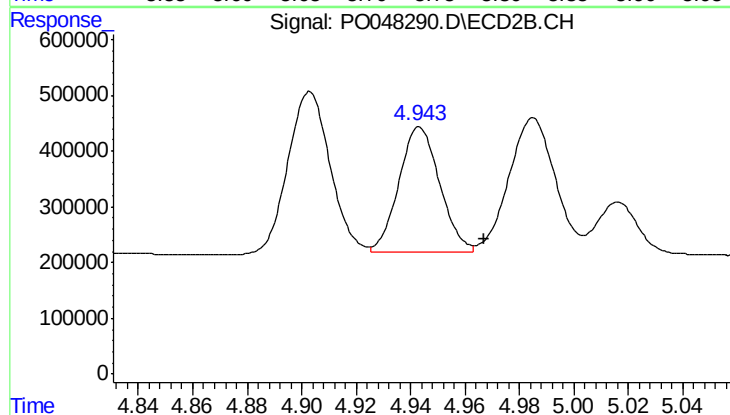
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 2749053
Conc: 554.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

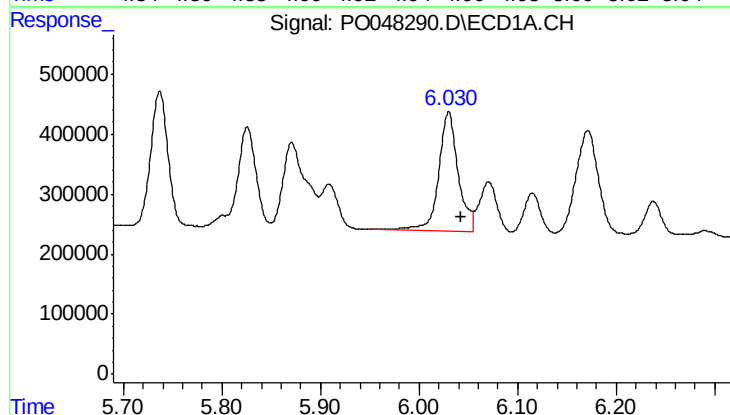
Manual Integrations
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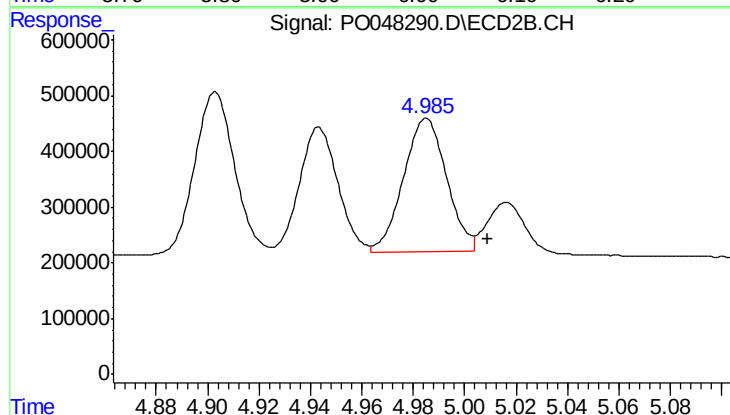
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.024 min
Response: 2341734
Conc: 533.32 ng/ml m



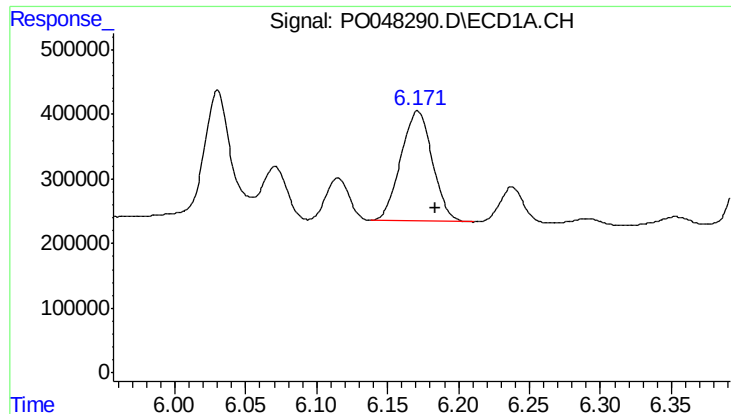
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: -0.012 min
Response: 2694695
Conc: 579.34 ng/ml



#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 2794778
Conc: 538.97 ng/ml m



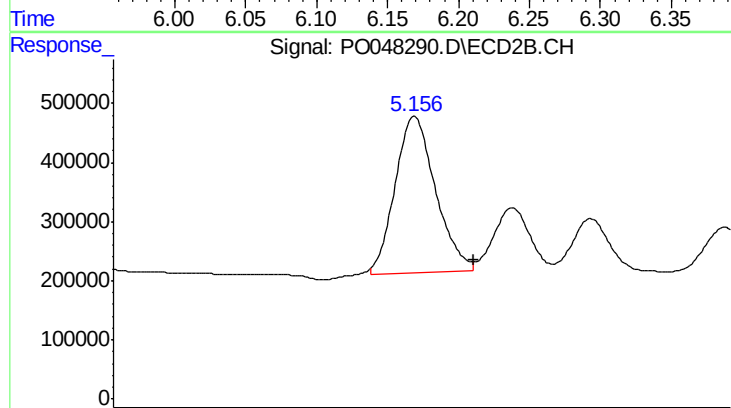
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.012 min
Response: 2660496
Conc: 510.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

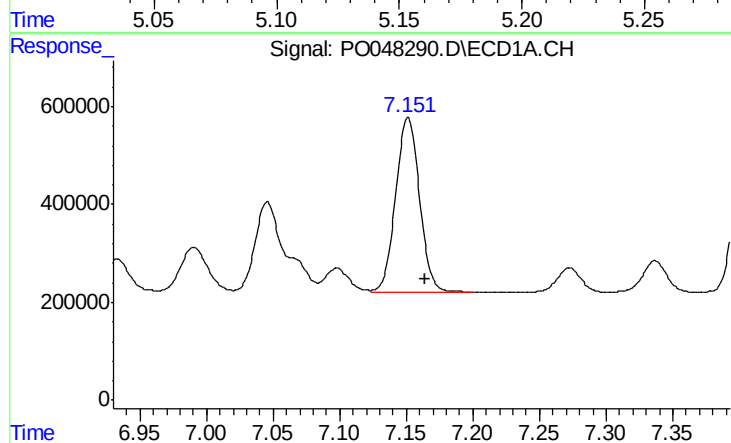
Manual Integrations
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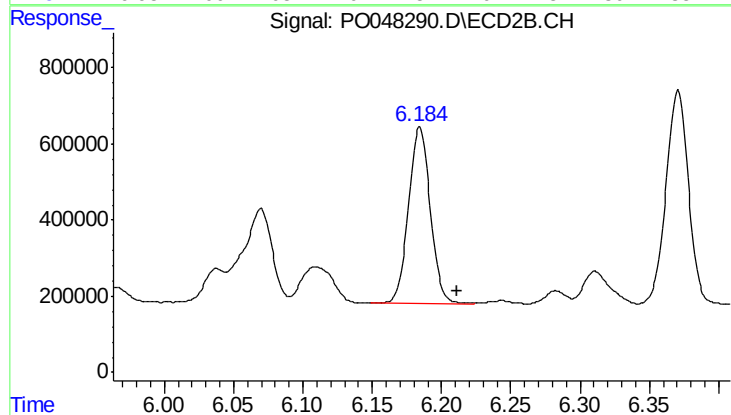
#7 AR-1016-5

R.T.: 5.156 min
Delta R.T.: -0.024 min
Response: 3030937
Conc: 516.73 ng/ml m



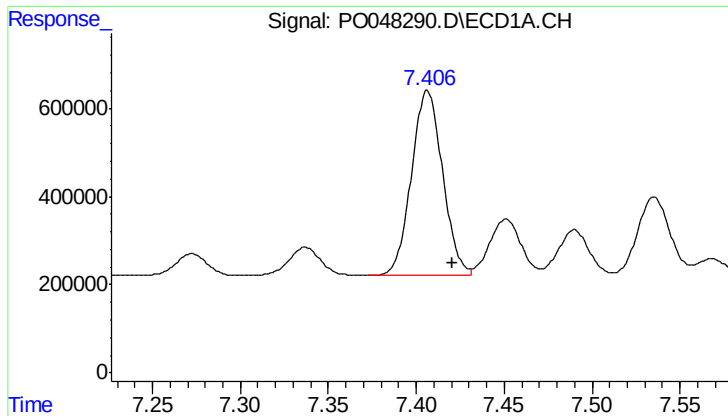
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.013 min
Response: 4451254
Conc: 474.70 ng/ml



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.027 min
Response: 5050167
Conc: 457.03 ng/ml



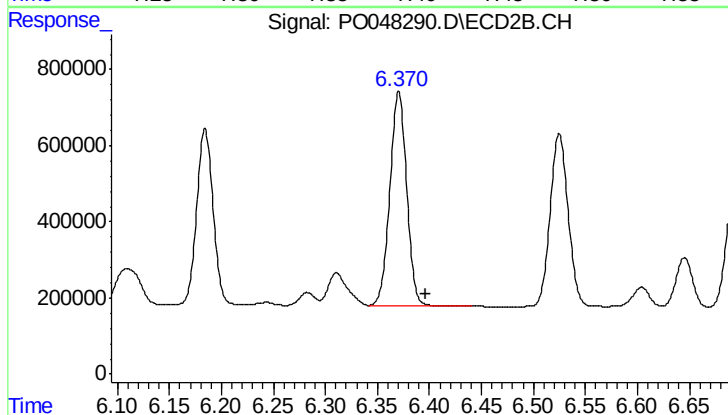
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.015 min
Response: 5201516
Conc: 466.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

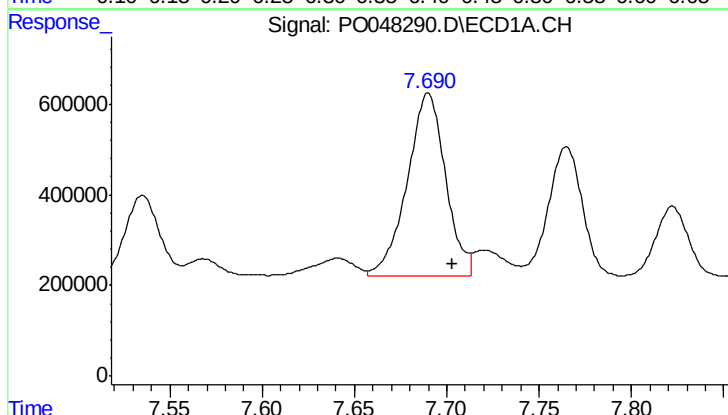
Manual Integrations
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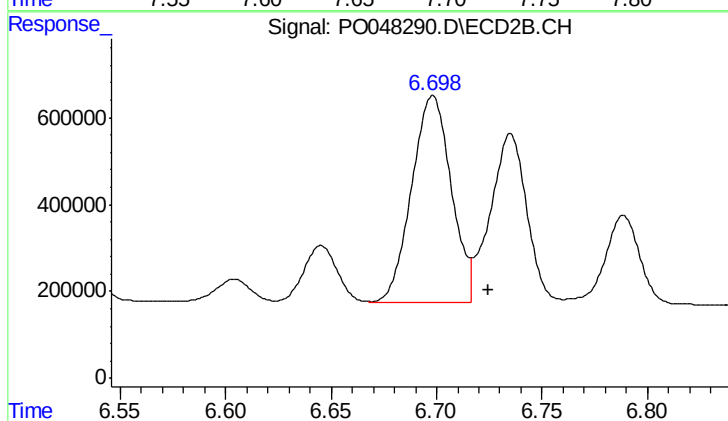
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.026 min
Response: 6309085
Conc: 470.54 ng/ml



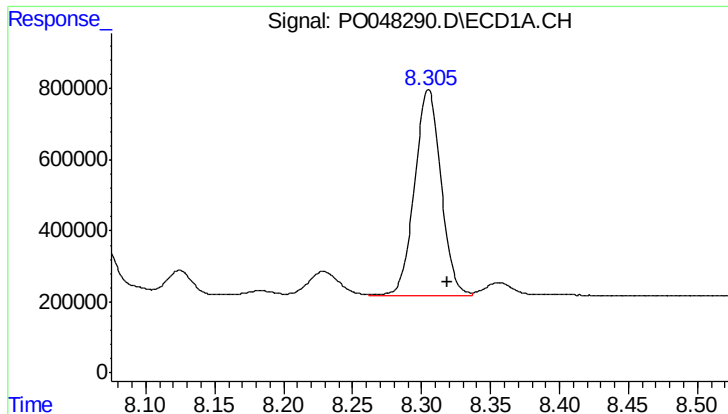
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.013 min
Response: 5876850
Conc: 456.77 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 6218685
Conc: 427.76 ng/ml m



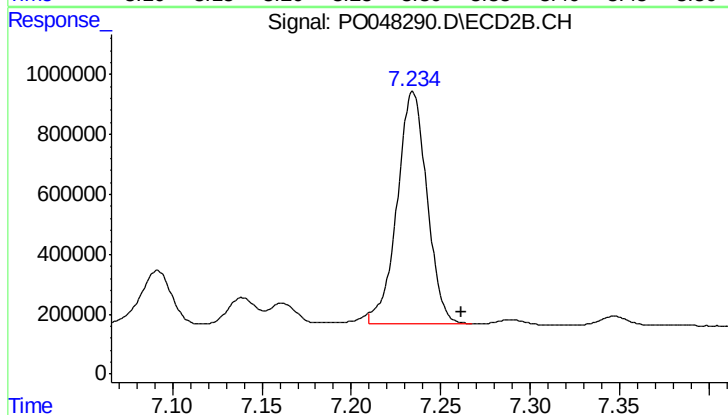
#34 AR-1260-4

R.T.: 8.305 min
Delta R.T.: -0.014 min
Response: 7703351
Conc: 433.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

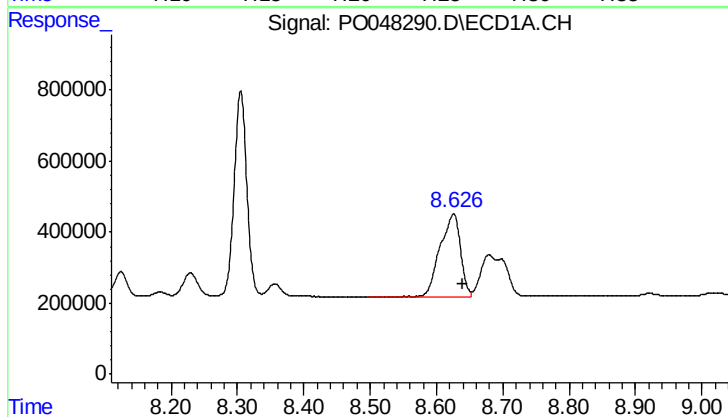
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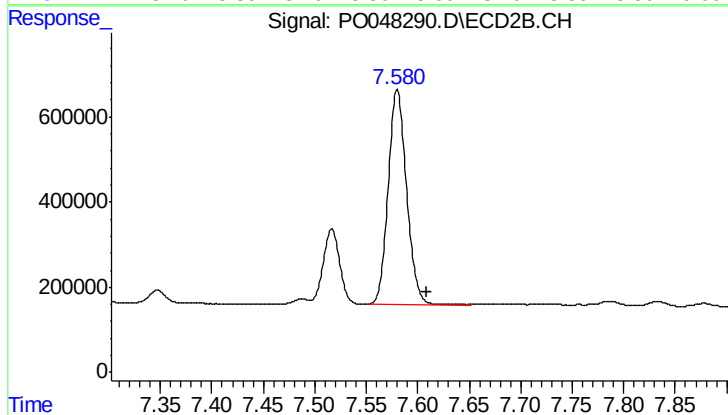
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.028 min
Response: 9080235
Conc: 412.67 ng/ml m



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: -0.014 min
Response: 5014890
Conc: 439.15 ng/ml



#35 AR-1260-5

R.T.: 7.580 min
Delta R.T.: -0.029 min
Response: 6346147
Conc: 406.81 ng/ml