

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 20:42
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 08:36:27 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...	4.389	3.632	11281155	14119507	55.876	57.463
2) SA Decachlor...	10.075	8.615	8108475	7950007	49.715	50.575
Target Compounds						
3) L1 AR-1016-1	5.290	4.494	2696647	3260990	564.568	570.399m
4) L1 AR-1016-2	5.641	4.908	3486254	3329336	592.191	634.096
5) L1 AR-1016-3	5.740	4.949	2878035	2626148	580.335	598.095
6) L1 AR-1016-4	6.032	4.990	2763375	3029686	594.101	584.267m
7) L1 AR-1016-5	6.174	5.162	2898127	3276754	555.943	558.643
31) L7 AR-1260-1	7.154	6.189	4713281	5730870	502.639m	518.628m
32) L7 AR-1260-2	7.410	6.376	5576474	7091875	500.079m	528.927m
33) L7 AR-1260-3	7.693	6.703	6502124	7288754	505.369	501.364m
34) L7 AR-1260-4	8.308	7.240	8381010	10981971	471.166	499.097
35) L7 AR-1260-5	8.628	7.586	5519767	8432722	483.367	540.571

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081618\
Data File : P0048169.D
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Acq On : 16 Aug 2018 20:42
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

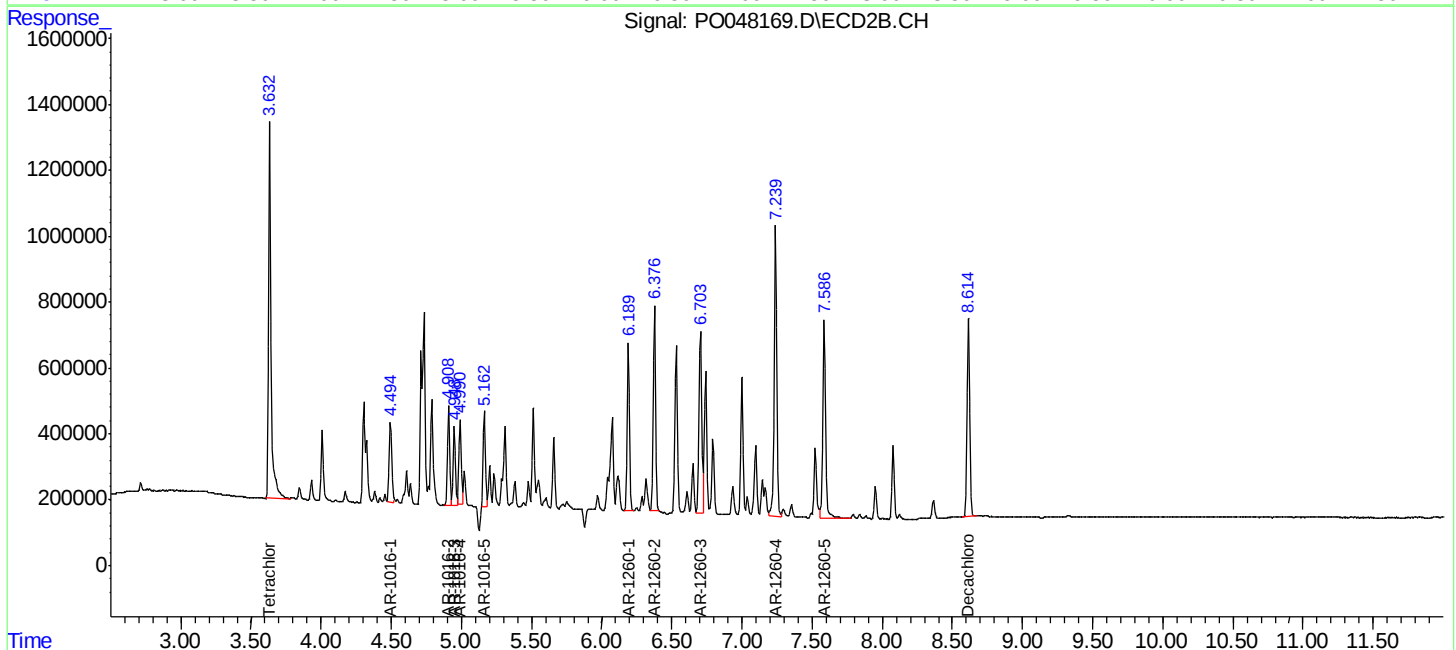
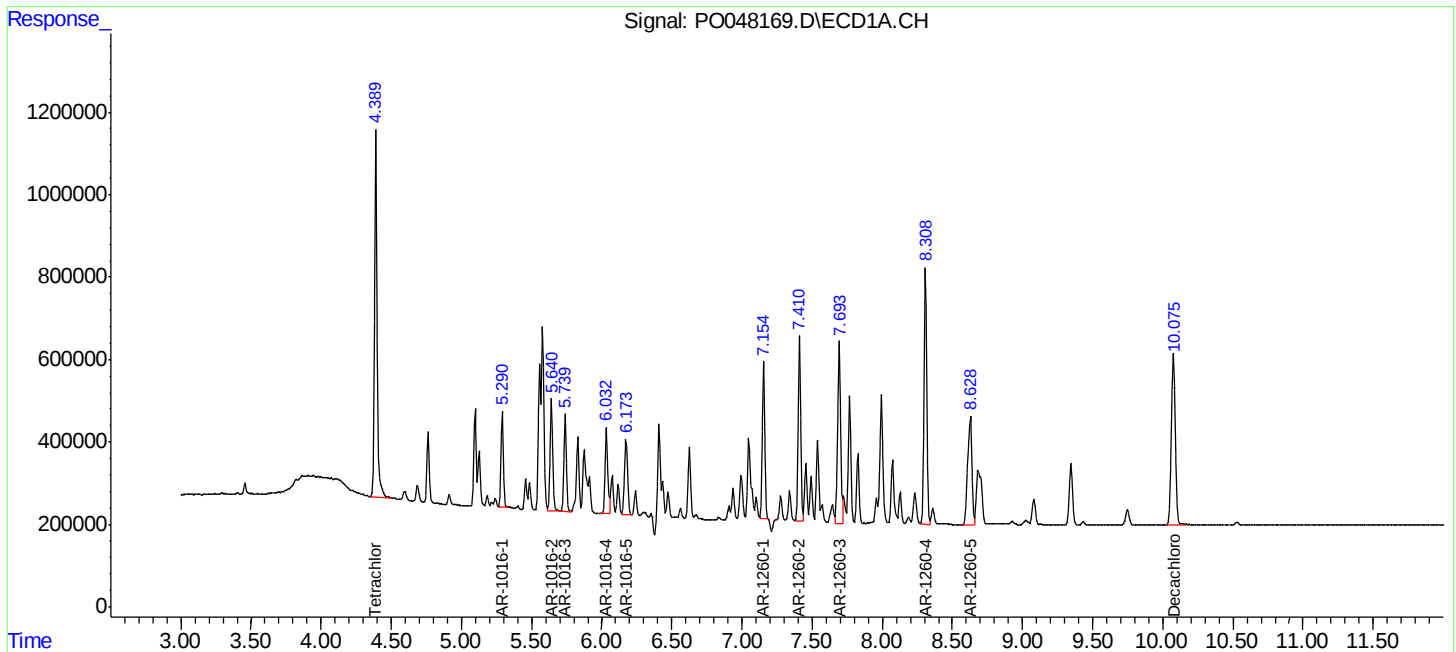
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

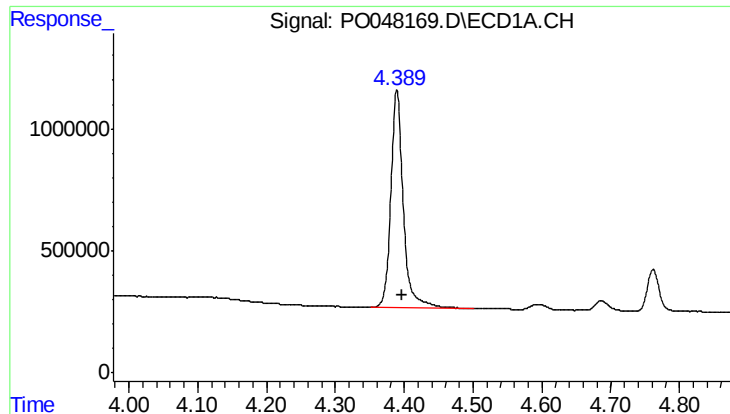
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 08:36:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





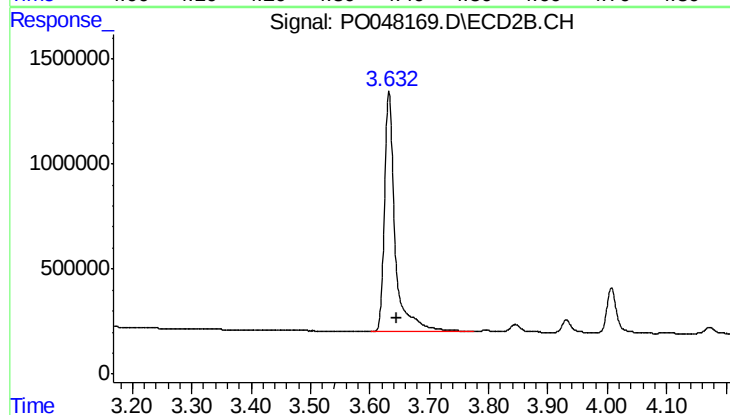
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 11281155
Conc: 55.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

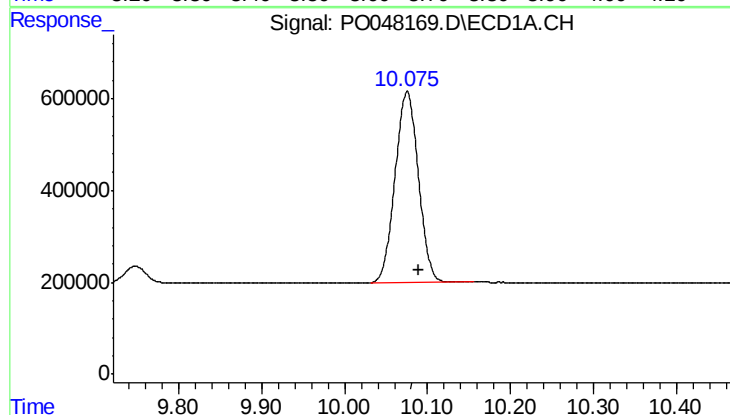
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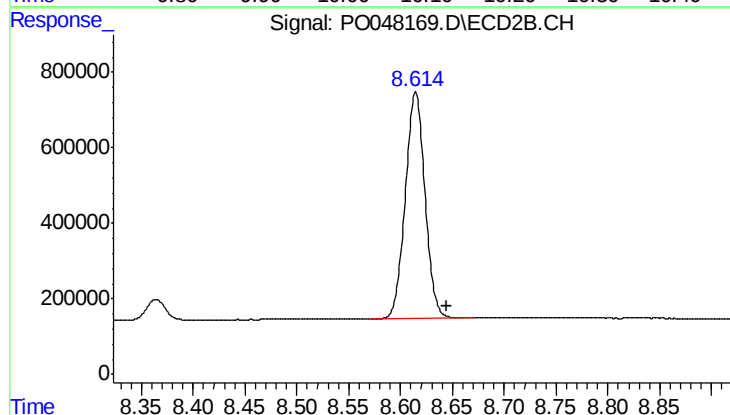
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.013 min
Response: 14119507
Conc: 57.46 ng/ml



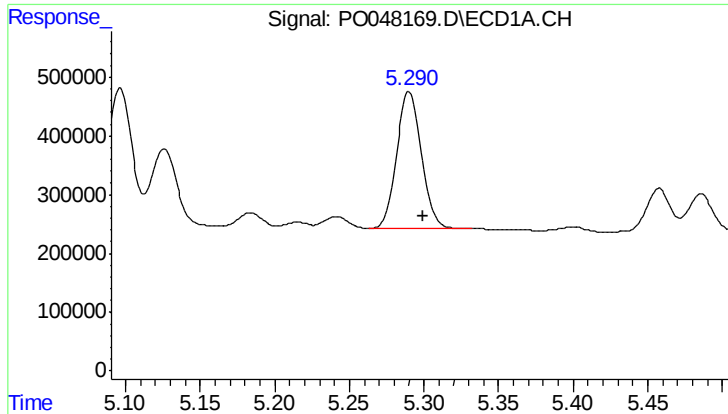
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.014 min
Response: 8108475
Conc: 49.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.030 min
Response: 7950007
Conc: 50.58 ng/ml



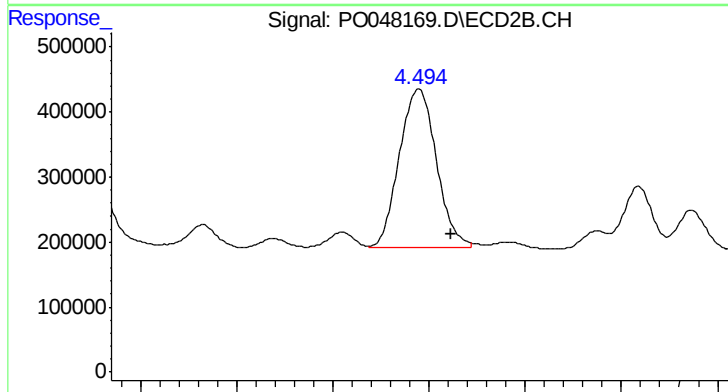
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 2696647
Conc: 564.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

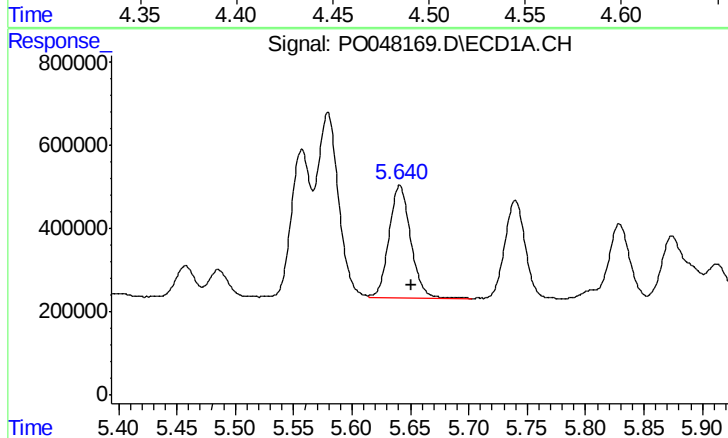
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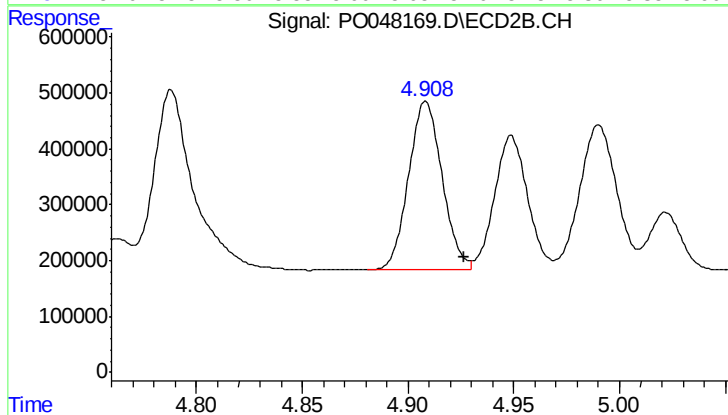
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.017 min
Response: 3260990
Conc: 570.40 ng/ml m



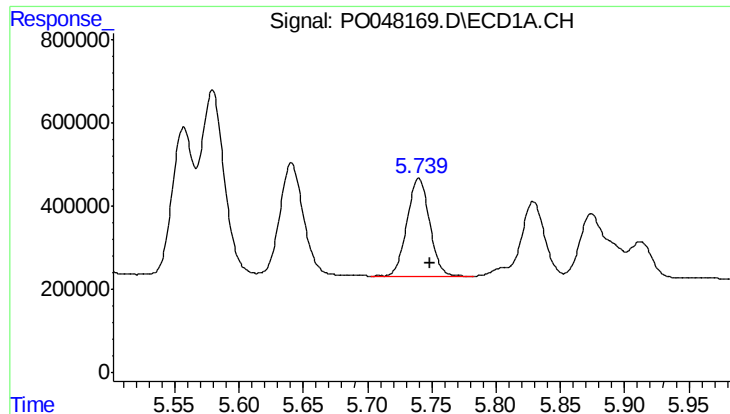
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 3486254
Conc: 592.19 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.018 min
Response: 3329336
Conc: 634.10 ng/ml



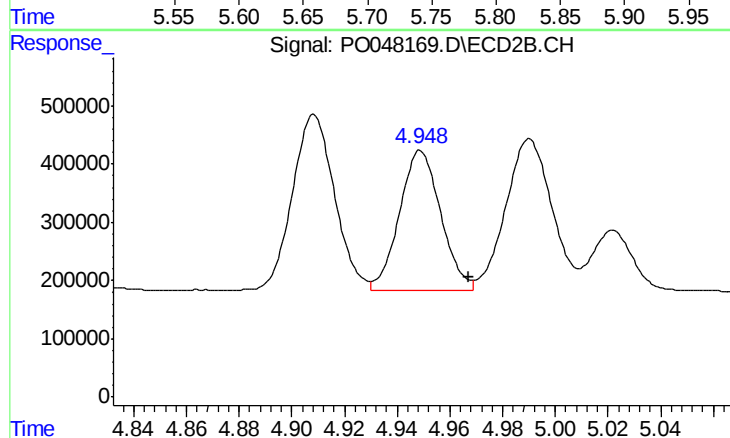
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 2878035
Conc: 580.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

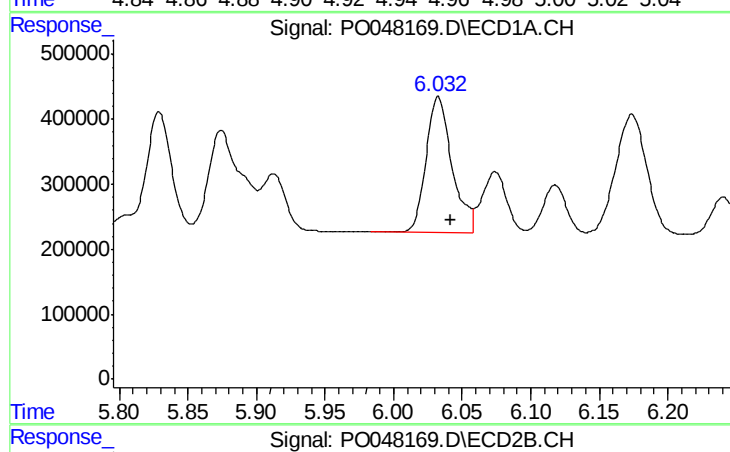
Manual Integrations
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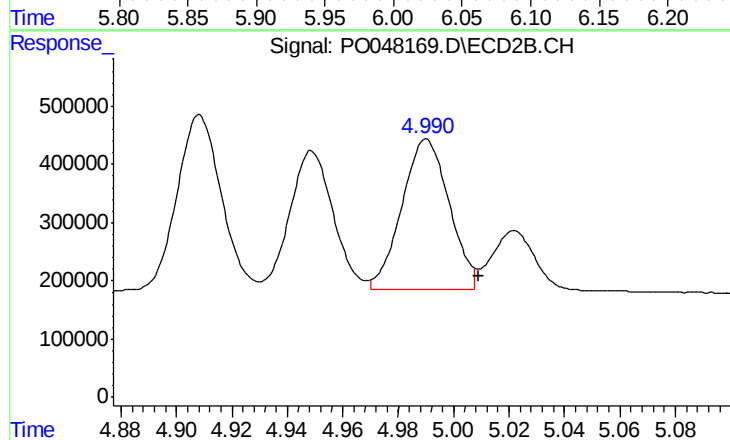
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.018 min
Response: 2626148
Conc: 598.09 ng/ml



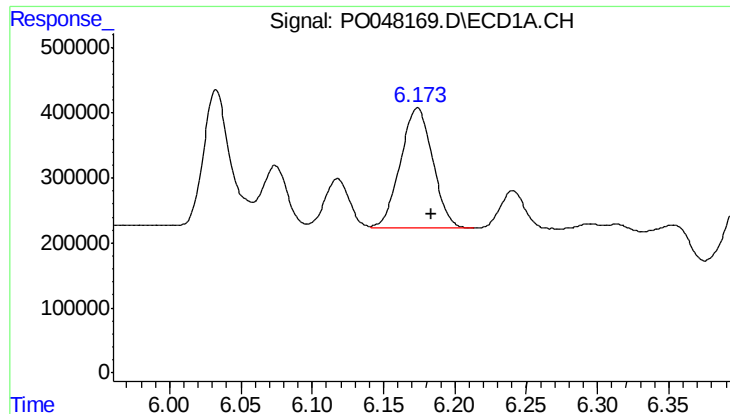
#6 AR-1016-4

R.T.: 6.032 min
Delta R.T.: -0.010 min
Response: 2763375
Conc: 594.10 ng/ml



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 3029686
Conc: 584.27 ng/ml m



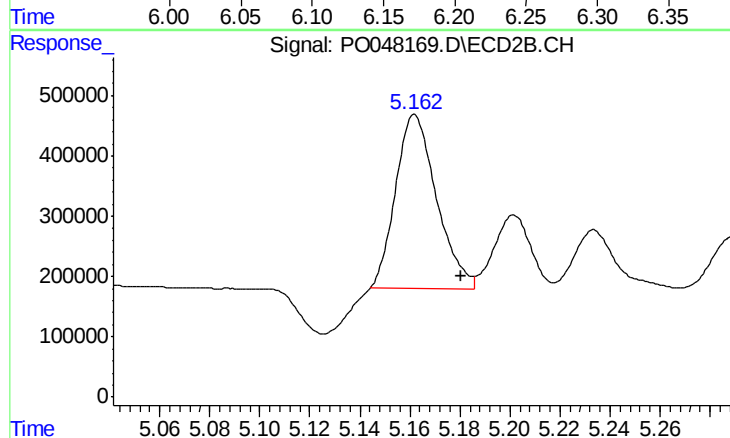
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 2898127
Conc: 555.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

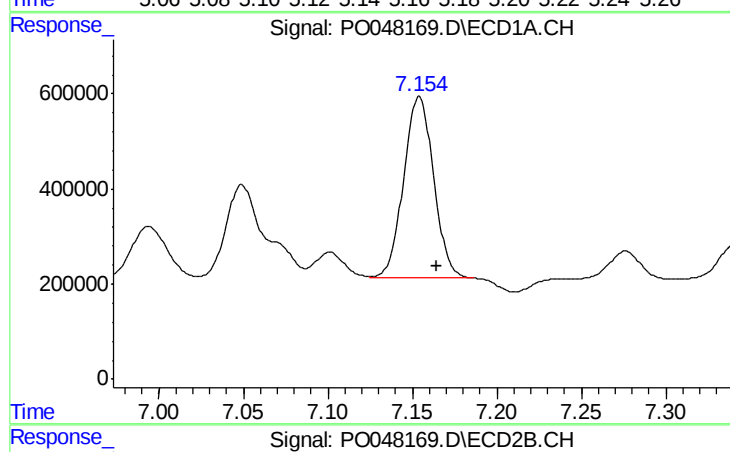
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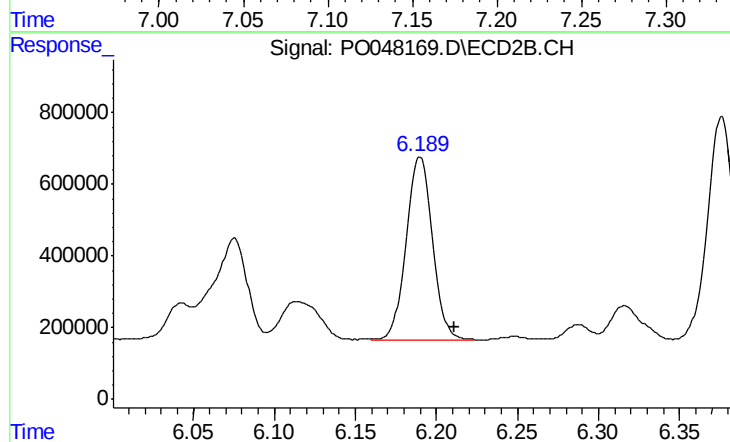
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: -0.018 min
Response: 3276754
Conc: 558.64 ng/ml



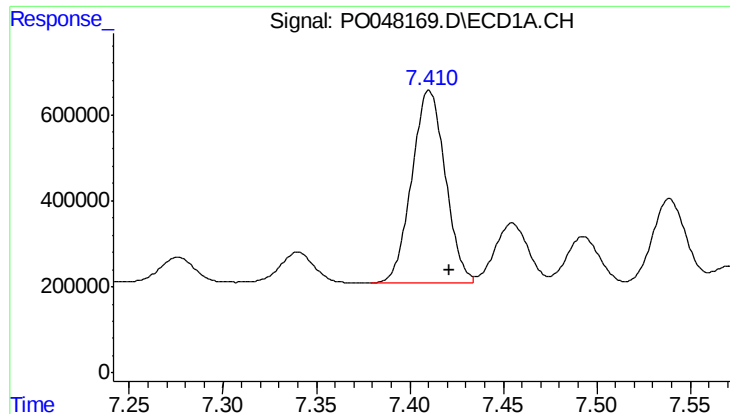
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 4713281
Conc: 502.64 ng/ml m



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.022 min
Response: 5730870
Conc: 518.63 ng/ml m



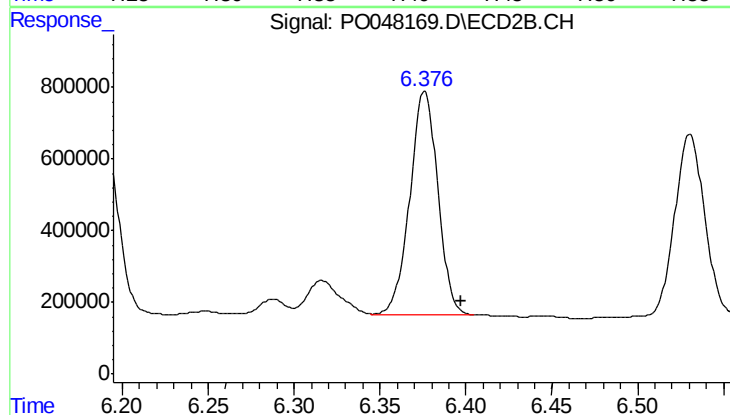
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 5576474
Conc: 500.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

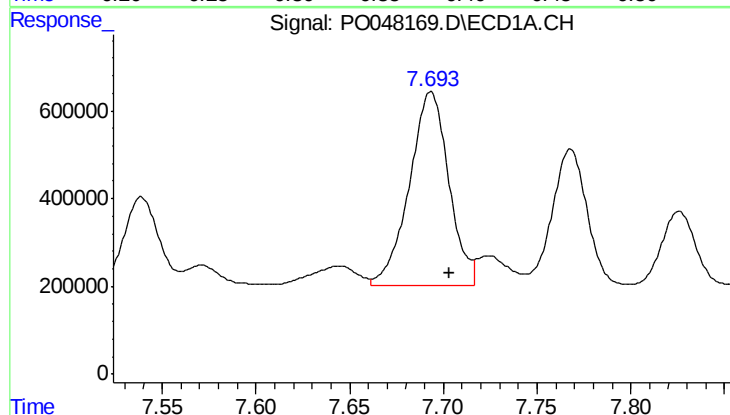
Manual Integrations
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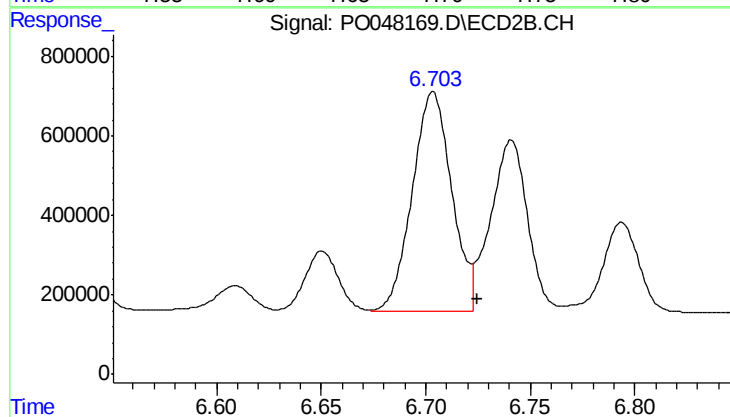
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 7091875
Conc: 528.93 ng/ml m



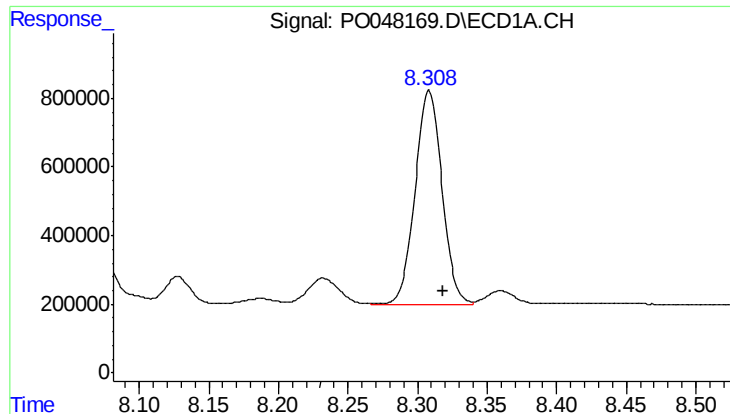
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 6502124
Conc: 505.37 ng/ml



#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: -0.022 min
Response: 7288754
Conc: 501.36 ng/ml m



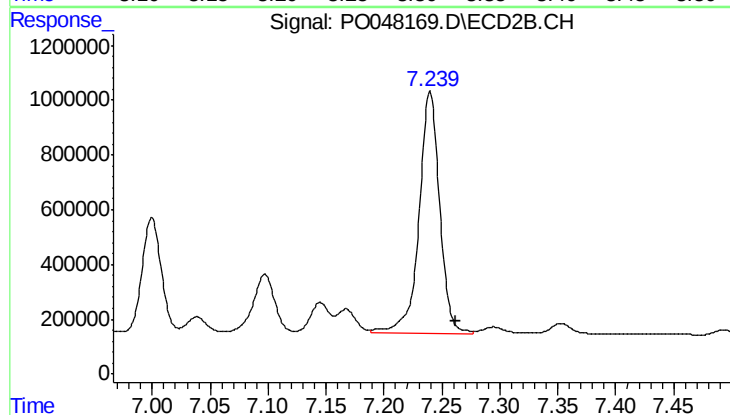
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.010 min
Response: 8381010
Conc: 471.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

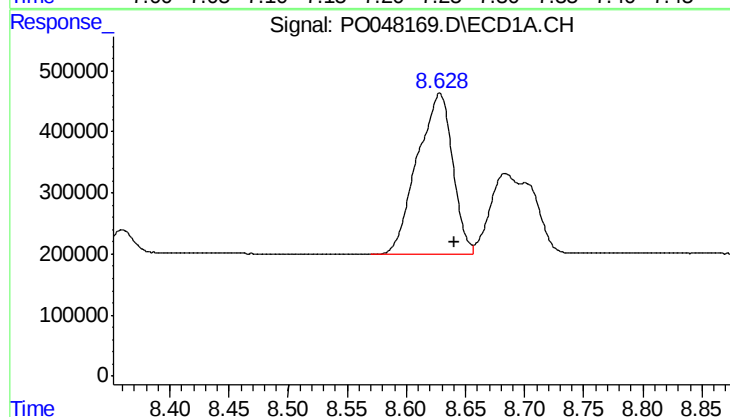
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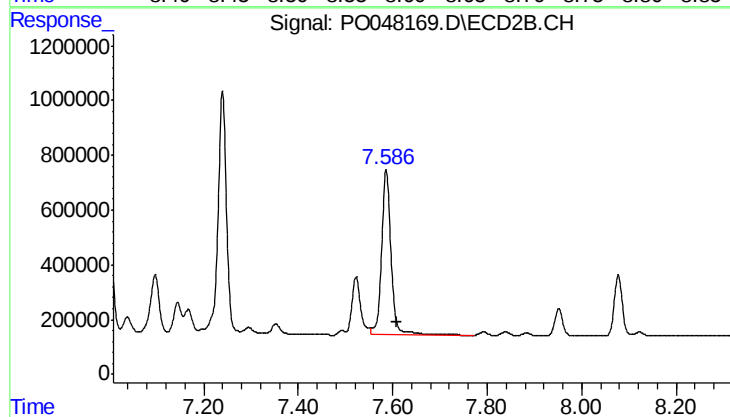
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 10981971
Conc: 499.10 ng/ml



#35 AR-1260-5

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 5519767
Conc: 483.37 ng/ml



#35 AR-1260-5

R.T.: 7.586 min
Delta R.T.: -0.023 min
Response: 8432722
Conc: 540.57 ng/ml