

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 23:34
 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 09 08:42:16 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...	4.395	3.638	11497138	12656046	56.945	51.507m
2) SA Decachlor...	10.088	8.628	6936377	6639976	42.528	42.241
Target Compounds						
3) L1 AR-1016-1	5.296	4.501	2686772	3270233	562.501	572.016
4) L1 AR-1016-2	5.647	4.916	3305516	3147805	561.490m	599.522
5) L1 AR-1016-3	5.746	4.956	2636489	2478692	531.629	564.512
6) L1 AR-1016-4	6.039	4.998	2446918	3017634	526.065	581.942
7) L1 AR-1016-5	6.181	5.170	2572246	3270383	493.430	557.557
31) L7 AR-1260-1	7.161	6.198	4062636	5117435	433.252	463.114m
32) L7 AR-1260-2	7.417	6.385	4513130	6101414	404.722	455.056m
33) L7 AR-1260-3	7.700	6.713	5135284	6181138	399.133	425.176
34) L7 AR-1260-4	8.316	7.249	6831647	8888621	384.063	403.960
35) L7 AR-1260-5	8.638	7.596	4622148	6608888	404.762	423.656

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080818\
Data File : PO047860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 23:34
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

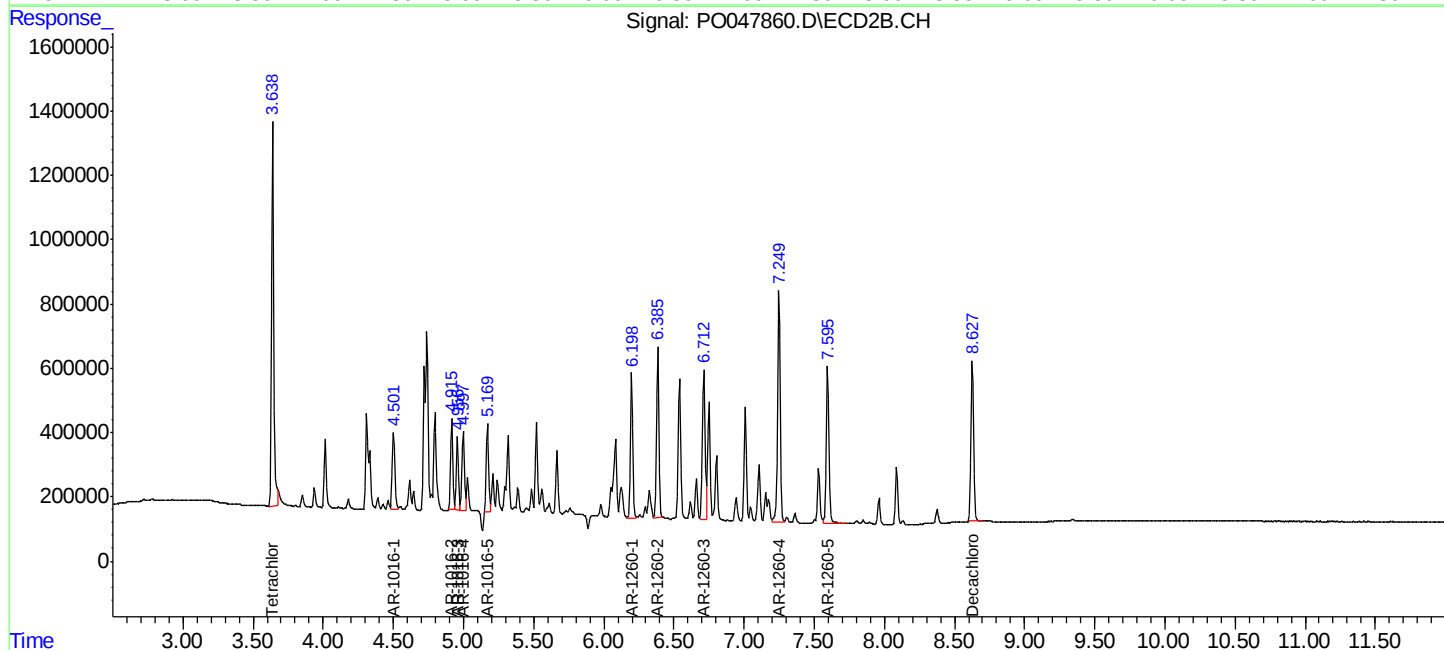
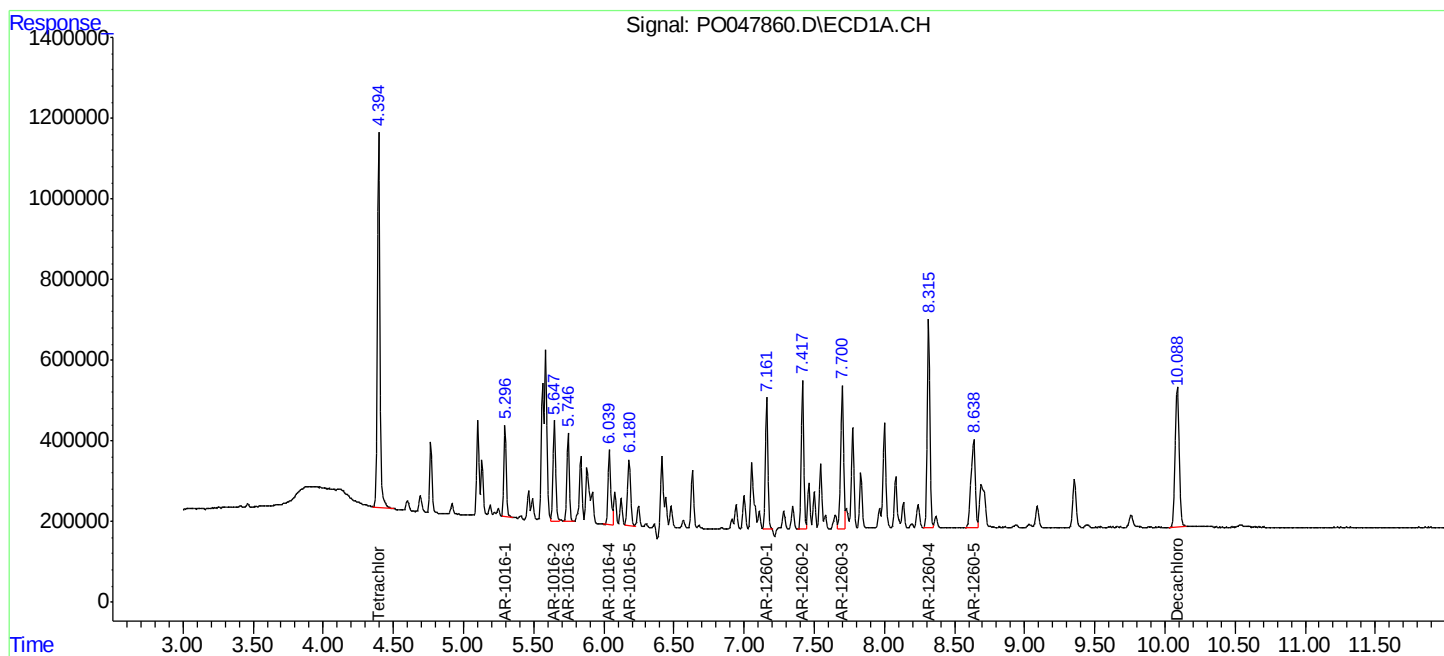
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

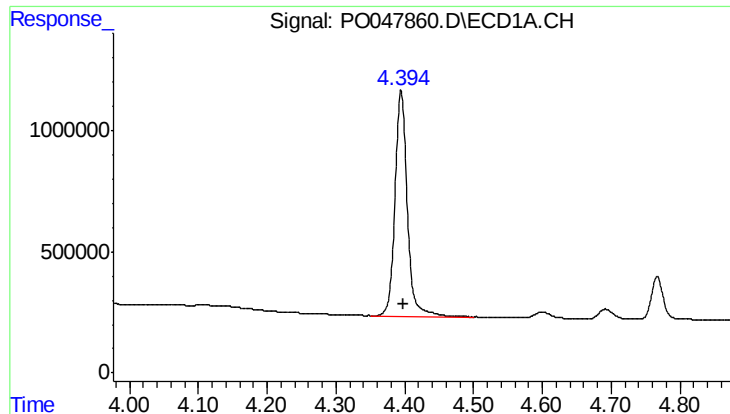
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 08:42:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





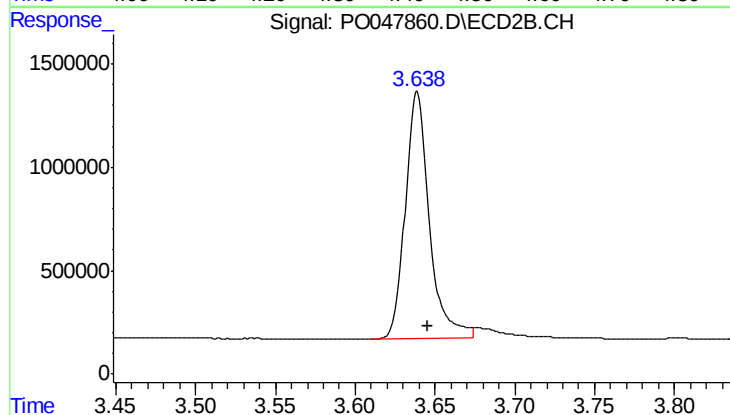
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 11497138
Conc: 56.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

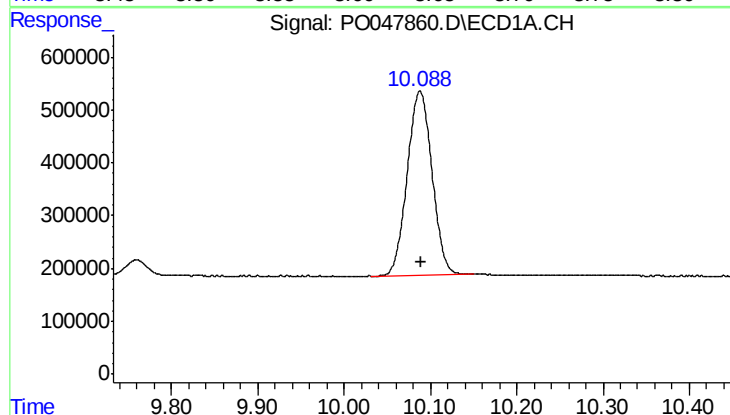
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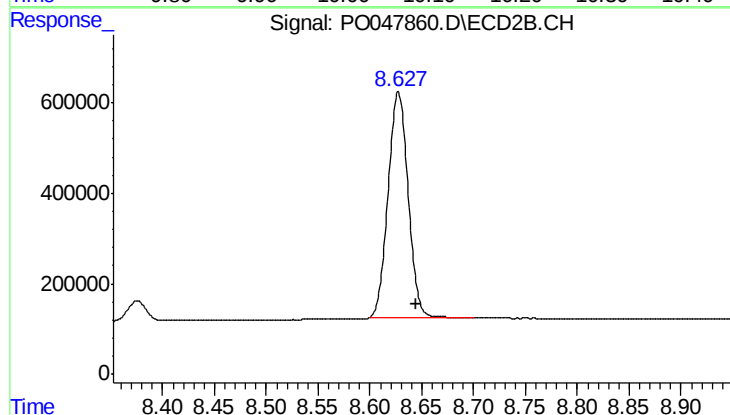
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.007 min
Response: 12656046
Conc: 51.51 ng/ml m



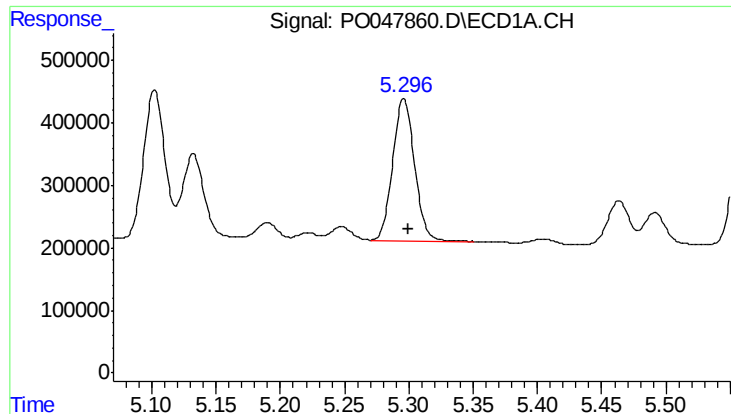
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 6936377
Conc: 42.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.017 min
Response: 6639976
Conc: 42.24 ng/ml



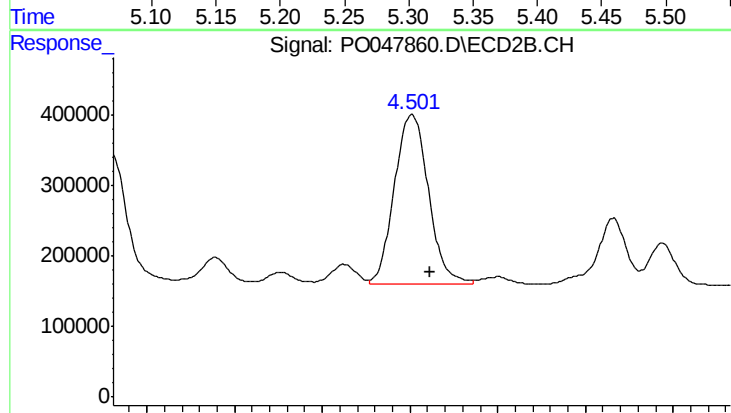
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 2686772
Conc: 562.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

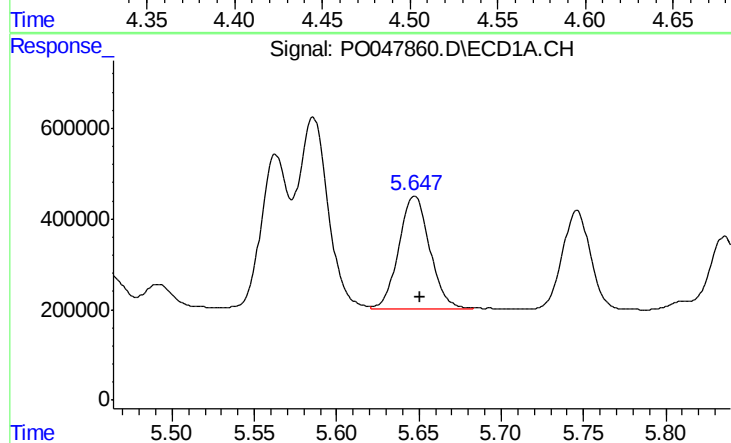
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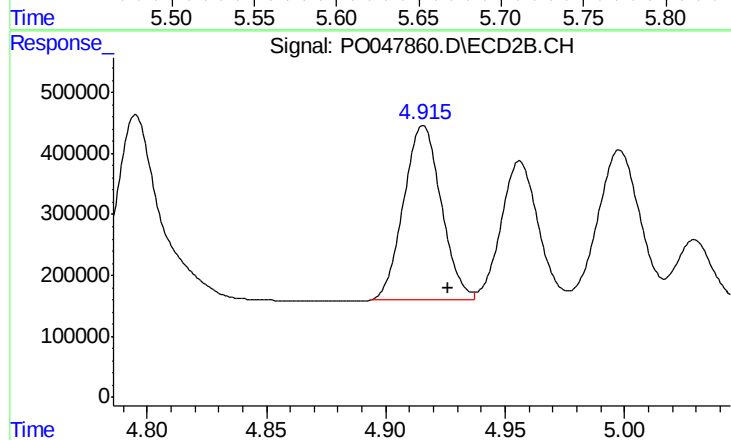
#3 AR-1016-1

R.T.: 4.501 min
Delta R.T.: -0.010 min
Response: 3270233
Conc: 572.02 ng/ml



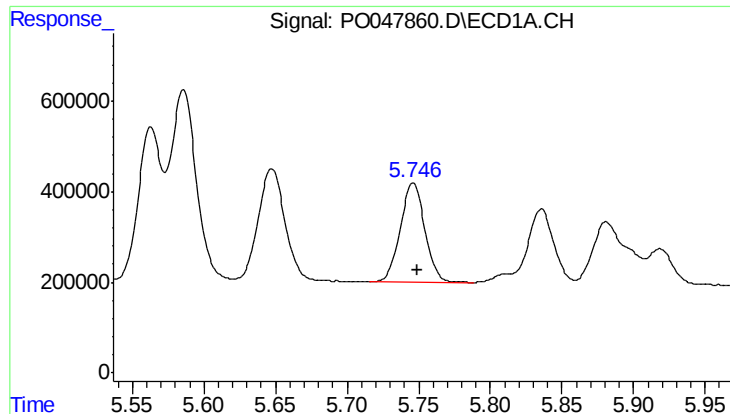
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 3305516
Conc: 561.49 ng/ml m



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.011 min
Response: 3147805
Conc: 599.52 ng/ml



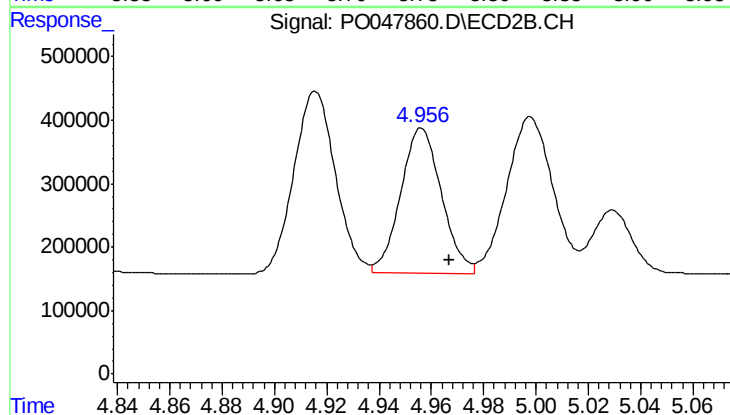
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 2636489
Conc: 531.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

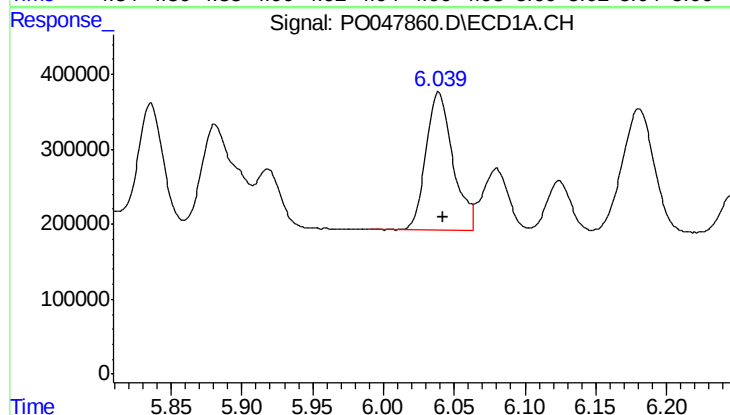
Manual Integrations
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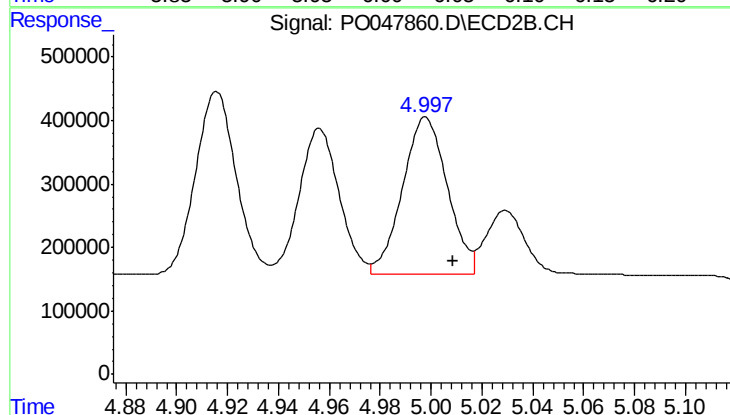
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 2478692
Conc: 564.51 ng/ml



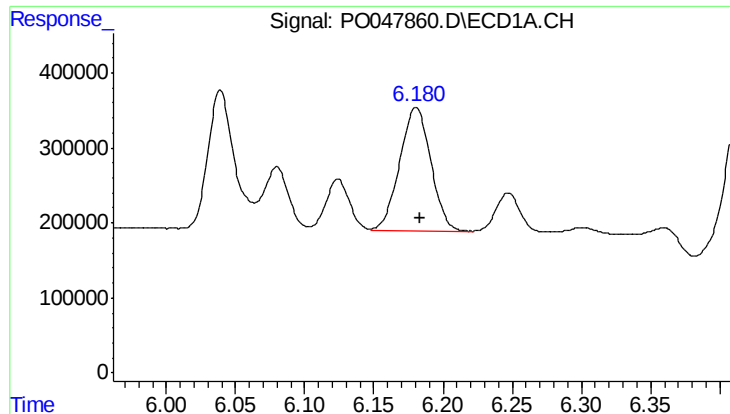
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 2446918
Conc: 526.07 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 3017634
Conc: 581.94 ng/ml



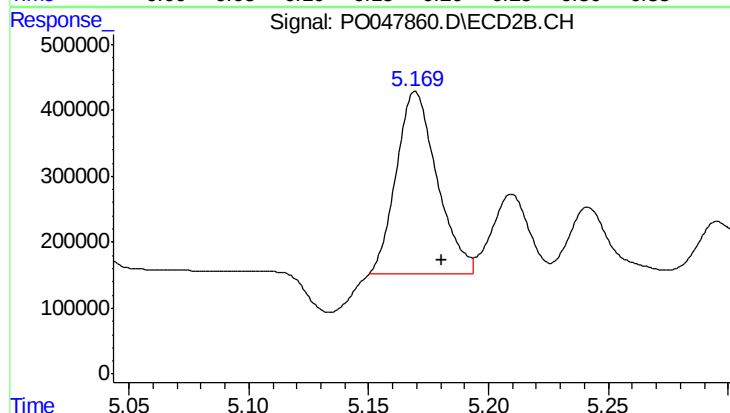
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 2572246
Conc: 493.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

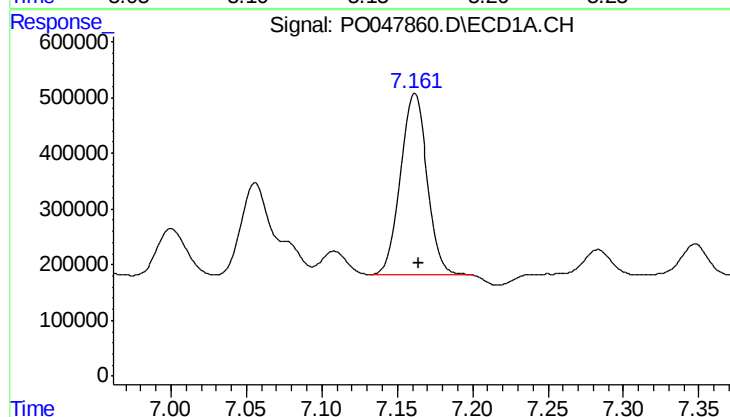
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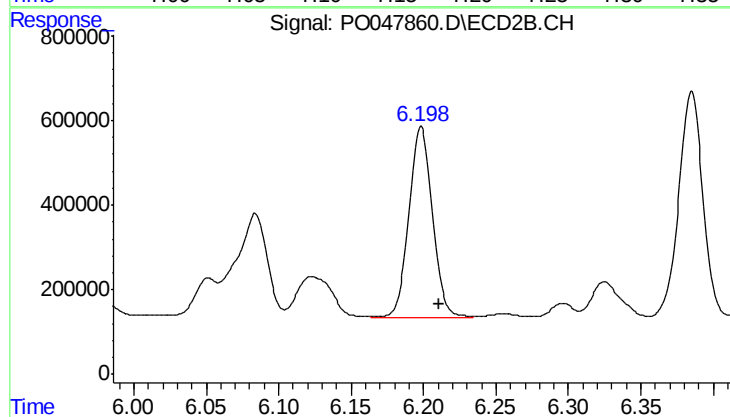
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.011 min
Response: 3270383
Conc: 557.56 ng/ml



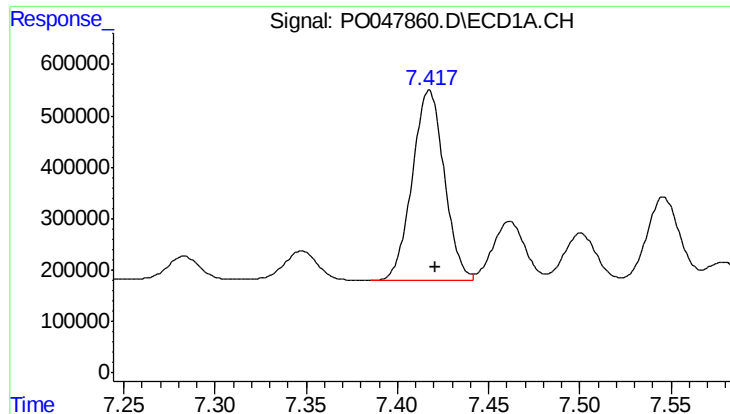
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 4062636
Conc: 433.25 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.013 min
Response: 5117435
Conc: 463.11 ng/ml m



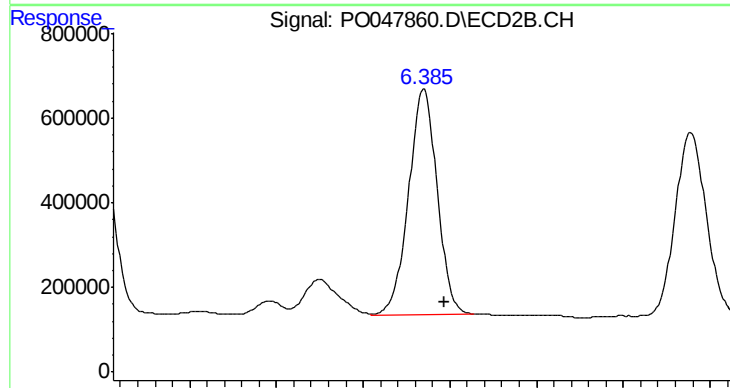
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 4513130
Conc: 404.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

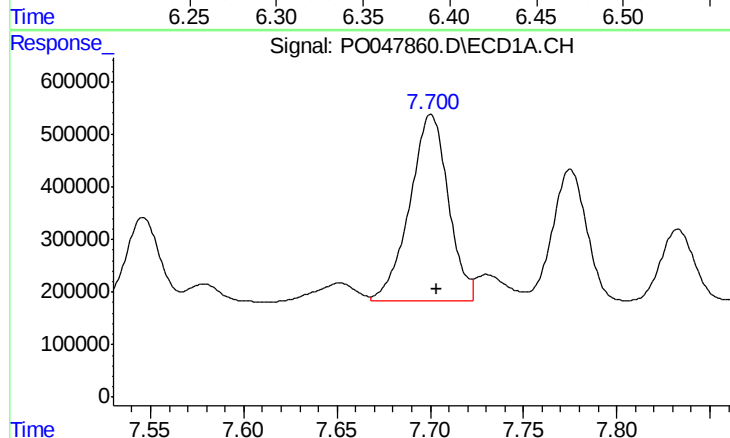
Manual Integrations
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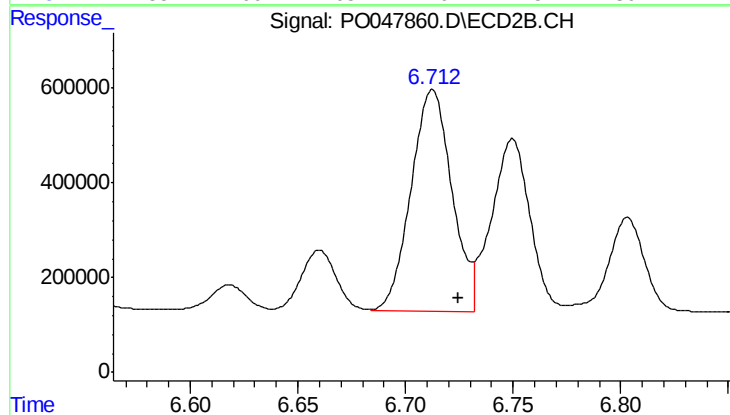
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 6101414
Conc: 455.06 ng/ml m



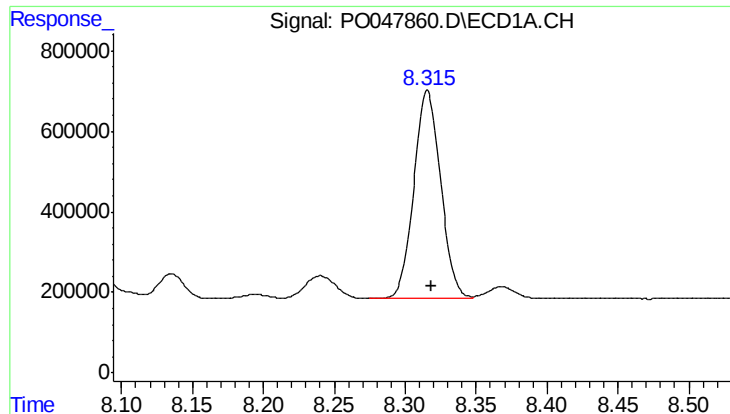
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 5135284
Conc: 399.13 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: -0.012 min
Response: 6181138
Conc: 425.18 ng/ml



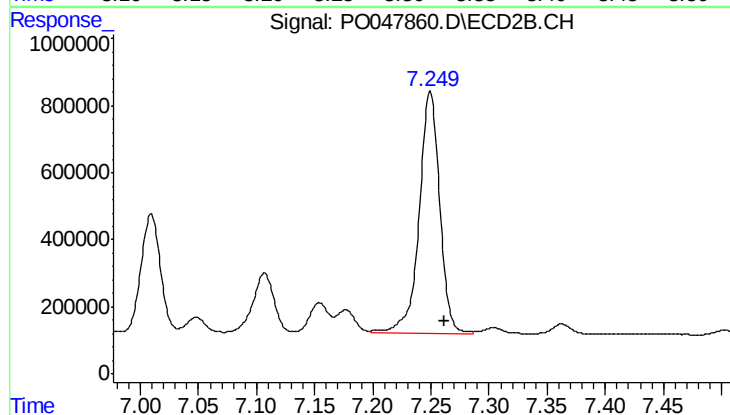
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 6831647
Conc: 384.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

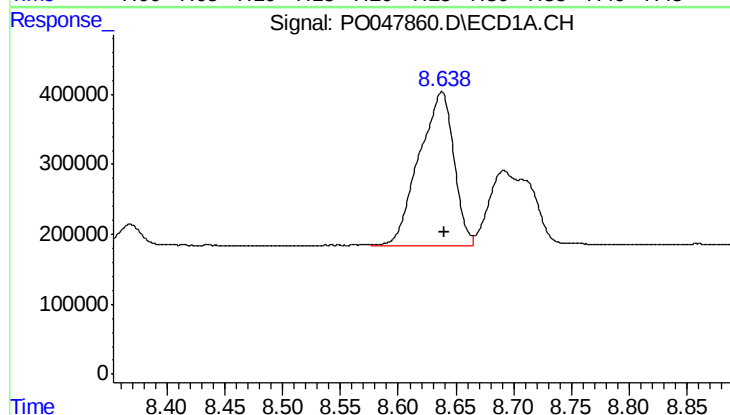
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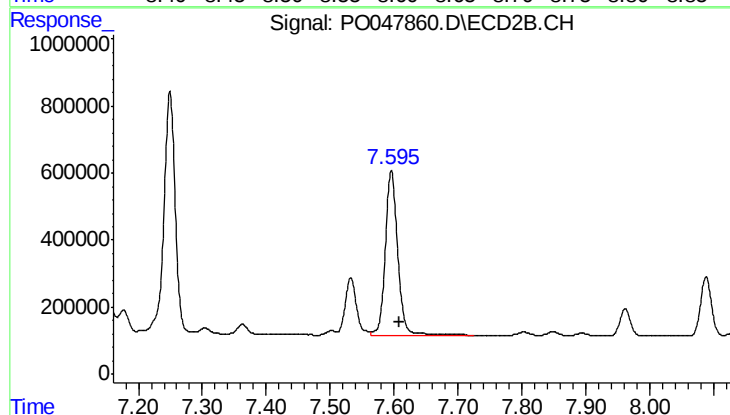
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.012 min
Response: 8888621
Conc: 403.96 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 4622148
Conc: 404.76 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.014 min
Response: 6608888
Conc: 423.66 ng/ml