

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048407.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2018 18:01
 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 23 06:56:15 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...	4.393	3.634	10049634	13524409	49.776	55.041
2) SA Decachlor...	10.084	8.615	6959588	6681650	42.671	42.506
Target Compounds						
3) L1 AR-1016-1	5.295	4.496	2470919	3294756	517.310	576.305
4) L1 AR-1016-2	5.646	4.910	3215681	3138558	546.230	597.761m
5) L1 AR-1016-3	5.745	4.950	2664153	2441508	537.207	556.044m
6) L1 AR-1016-4	6.038	4.992	2588786	2798826	556.566	539.746m
7) L1 AR-1016-5	6.179	5.163	2727212	3339946	523.157	569.416
31) L7 AR-1260-1	7.159	6.191	4678487	5727898	498.928	518.359
32) L7 AR-1260-2	7.415	6.378	5431981	6885421	487.121	513.529
33) L7 AR-1260-3	7.698	6.704	5907056	6705071	459.118	461.215m
34) L7 AR-1260-4	8.314	7.242	7568418	9992087	425.483	454.110
35) L7 AR-1260-5	8.635	7.588	4824406	6520189	422.474	417.970

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

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Acq On : 22 Aug 2018 18:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

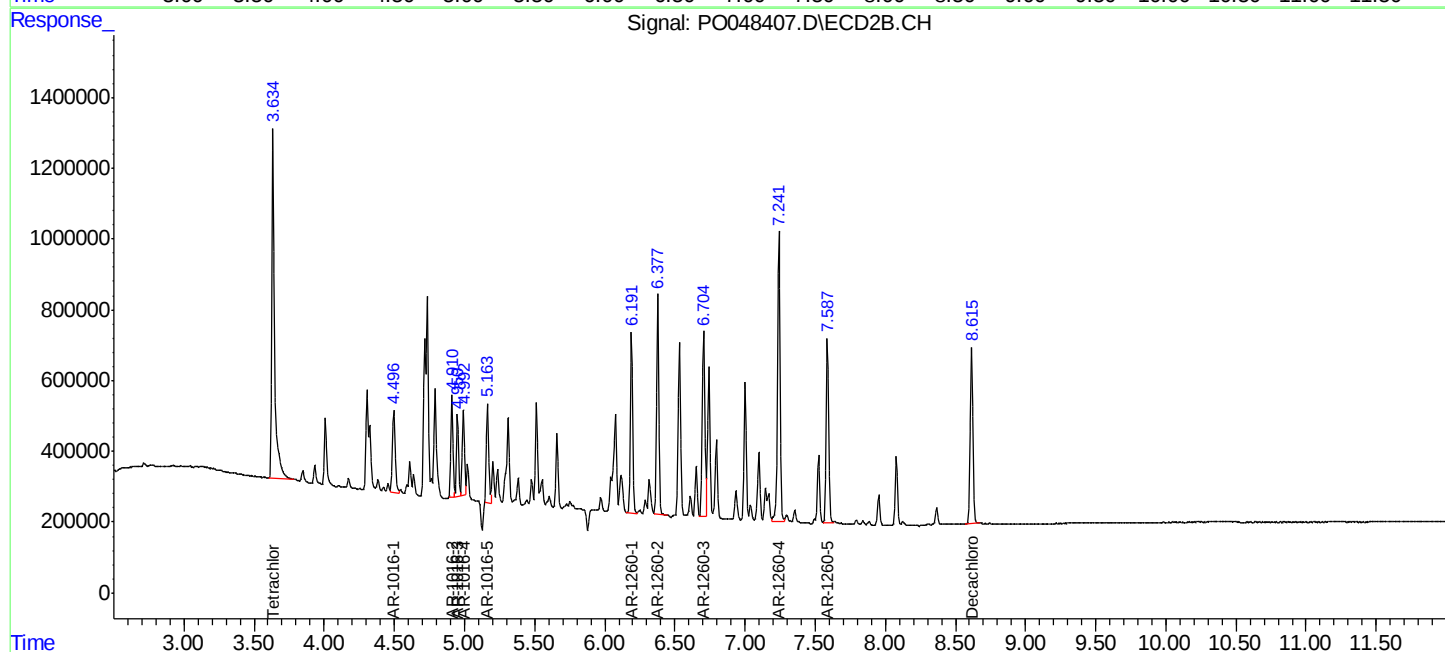
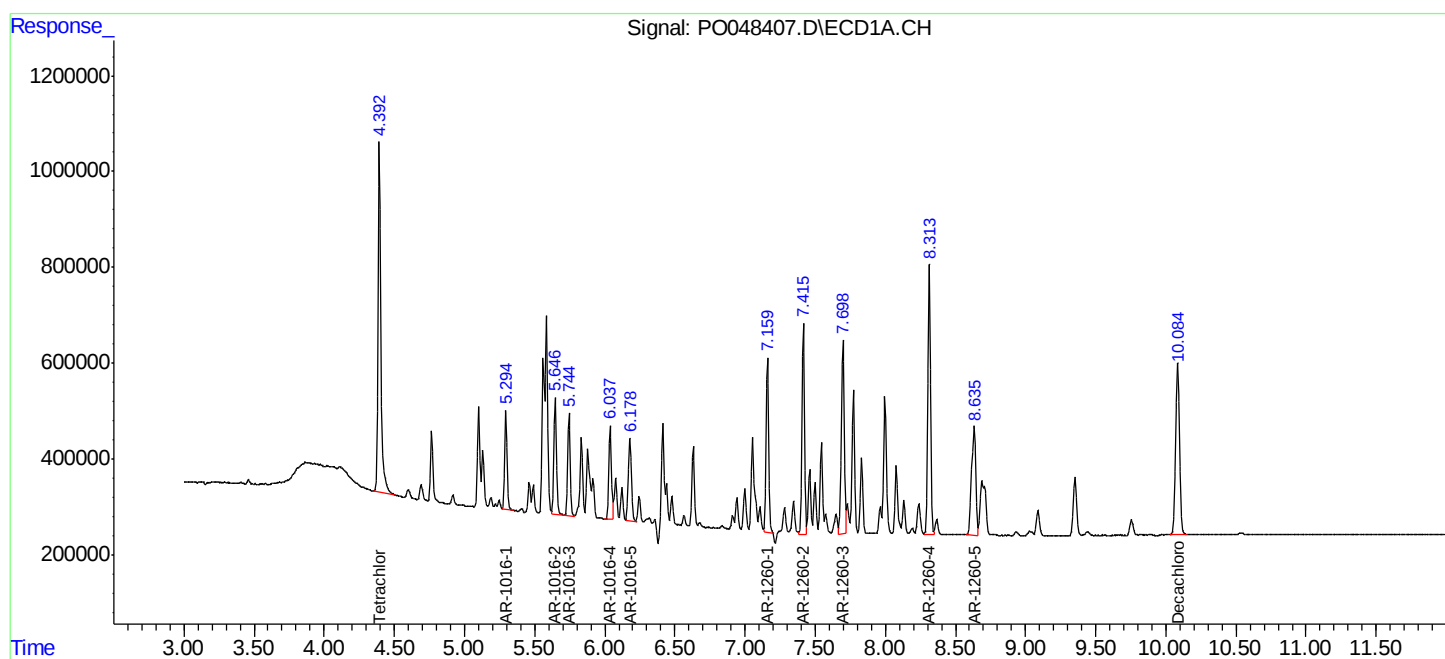
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

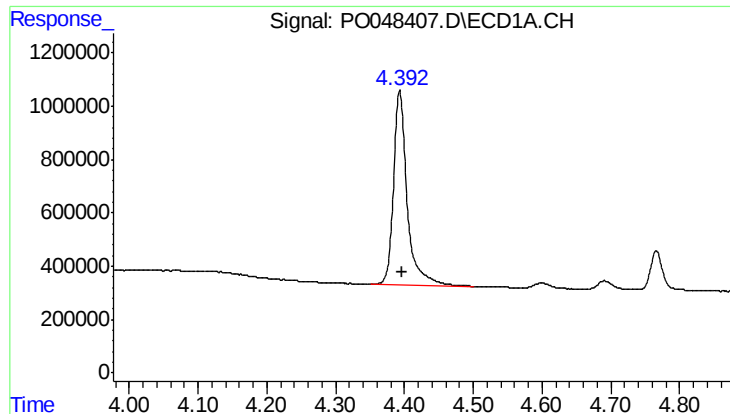
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 06:56:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume 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





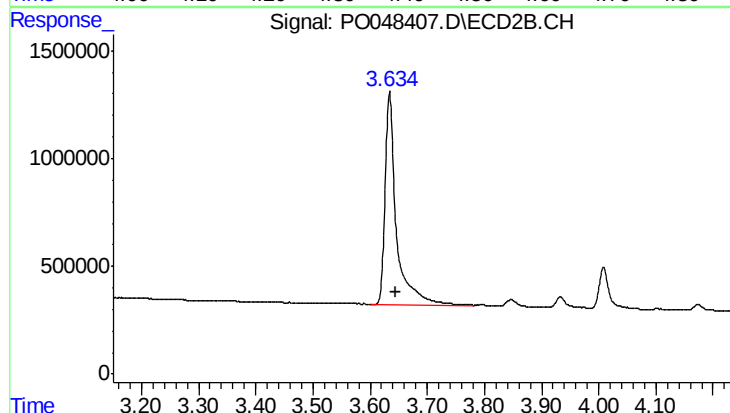
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 10049634
Conc: 49.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

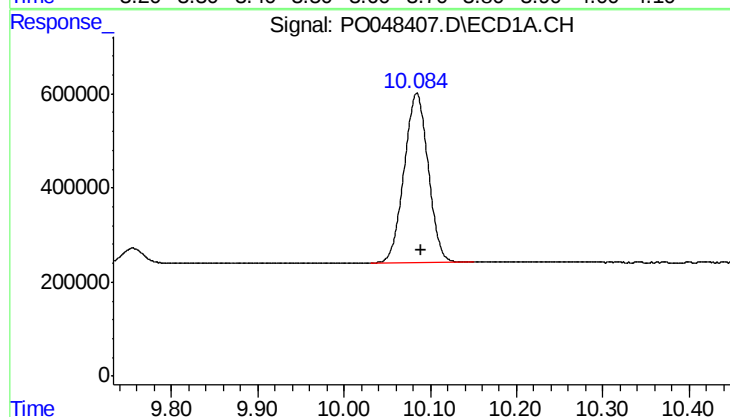
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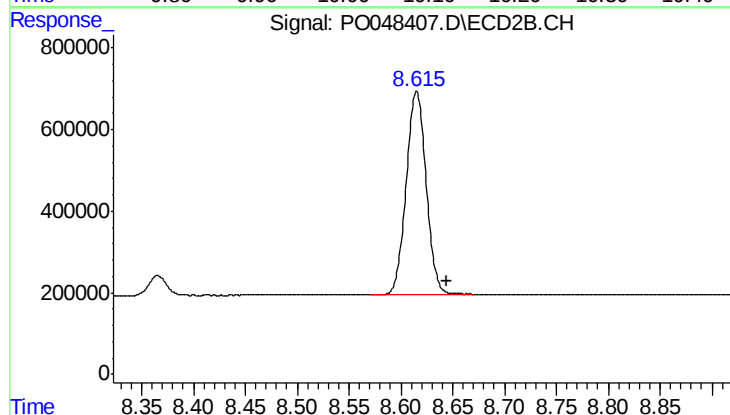
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.011 min
Response: 13524409
Conc: 55.04 ng/ml



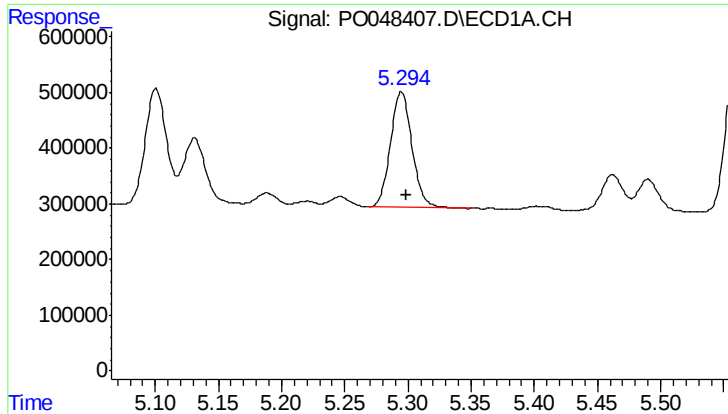
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.005 min
Response: 6959588
Conc: 42.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.029 min
Response: 6681650
Conc: 42.51 ng/ml



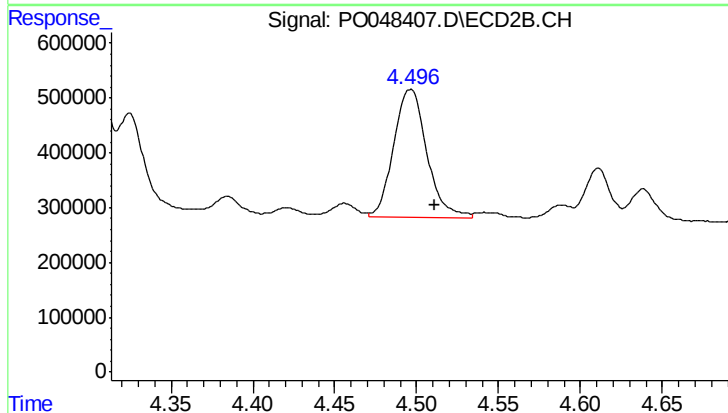
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 2470919
Conc: 517.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

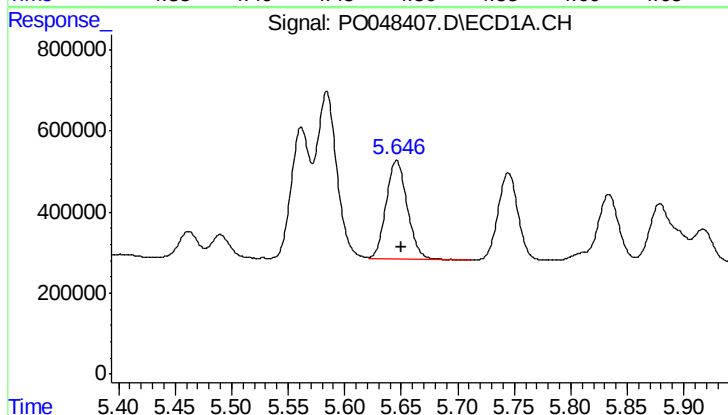
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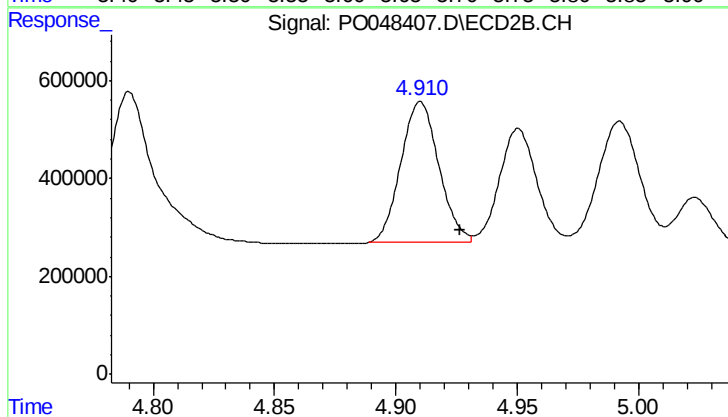
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.015 min
Response: 3294756
Conc: 576.31 ng/ml



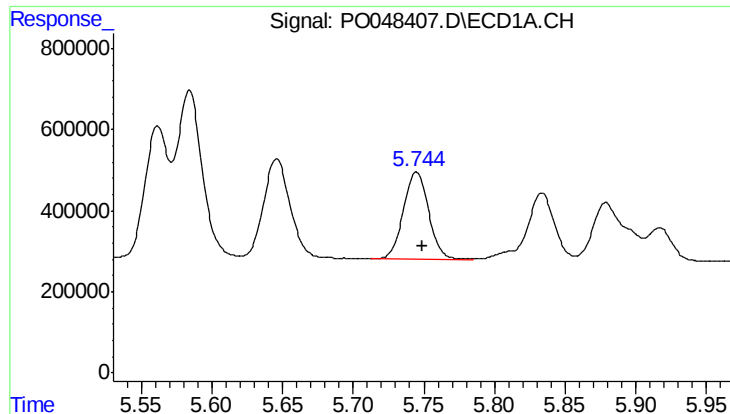
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.004 min
Response: 3215681
Conc: 546.23 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.017 min
Response: 3138558
Conc: 597.76 ng/ml m



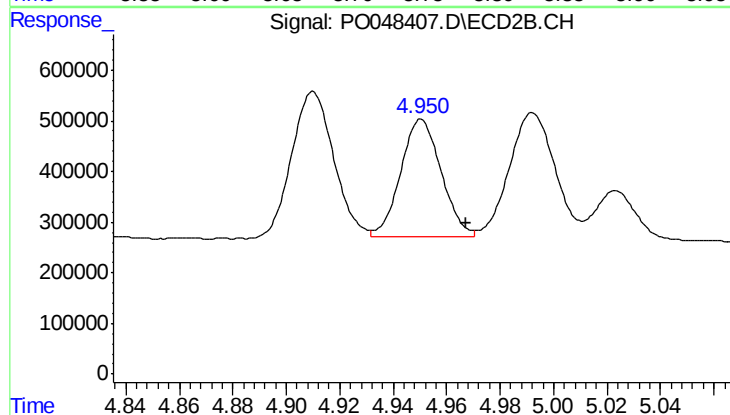
#5 AR-1016-3

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 2664153
Conc: 537.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

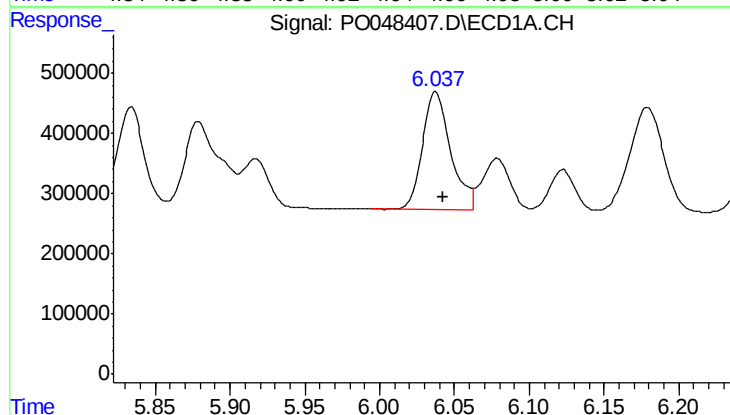
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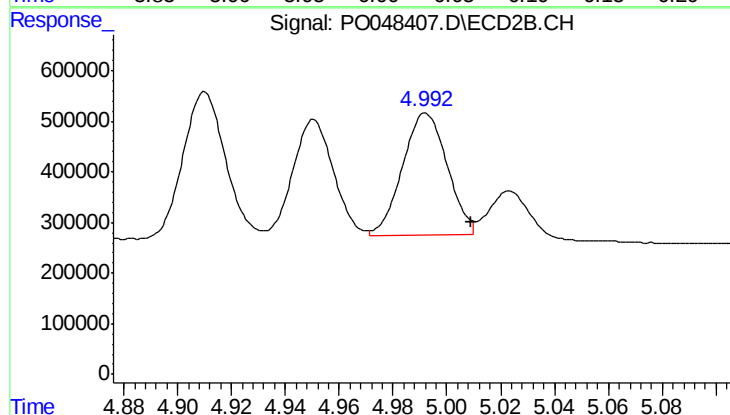
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.017 min
Response: 2441508
Conc: 556.04 ng/ml m



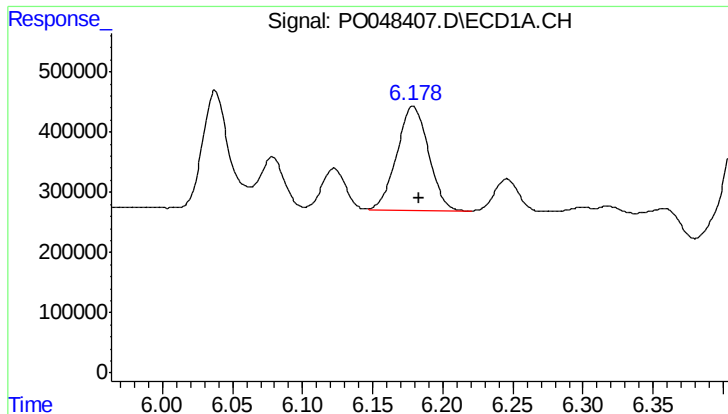
#6 AR-1016-4

R.T.: 6.038 min
Delta R.T.: -0.004 min
Response: 2588786
Conc: 556.57 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 2798826
Conc: 539.75 ng/ml m



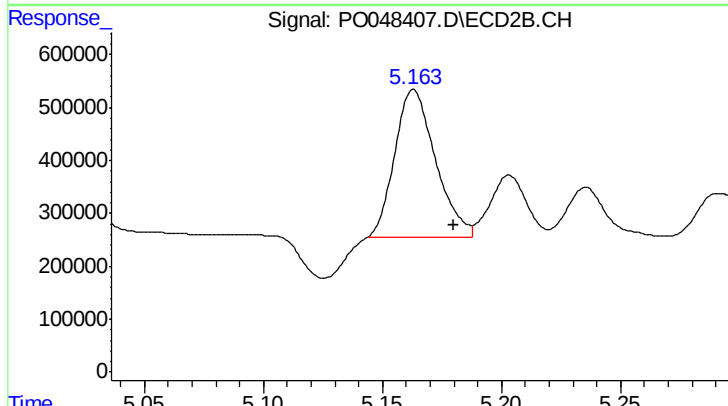
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 2727212
Conc: 523.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

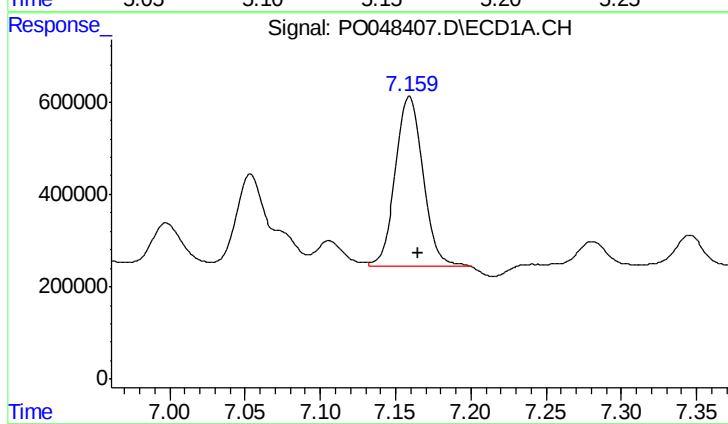
Manual Integrations
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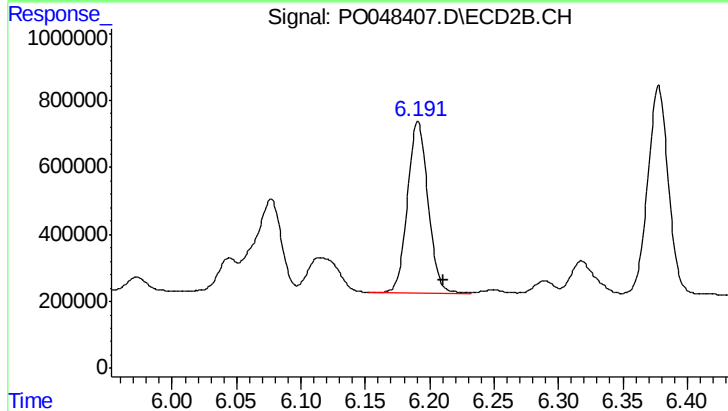
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 3339946
Conc: 569.42 ng/ml



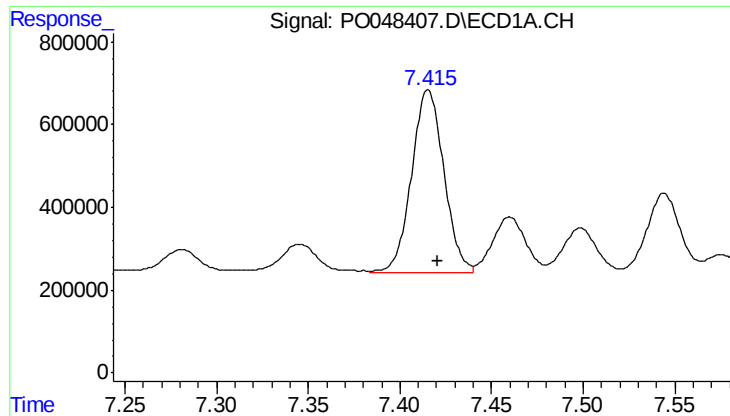
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 4678487
Conc: 498.93 ng/ml



#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: -0.020 min
Response: 5727898
Conc: 518.36 ng/ml



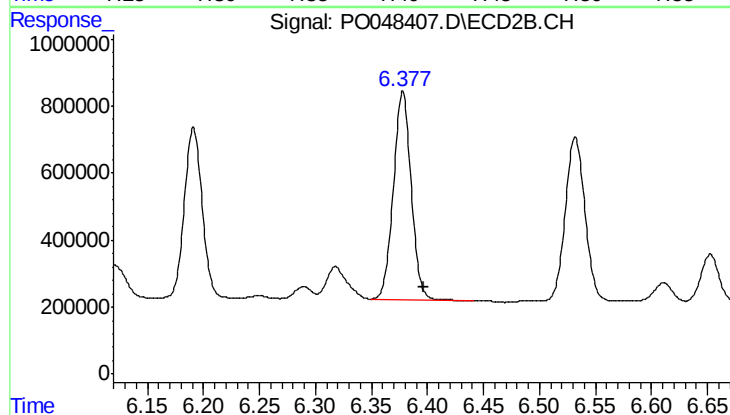
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 5431981
Conc: 487.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

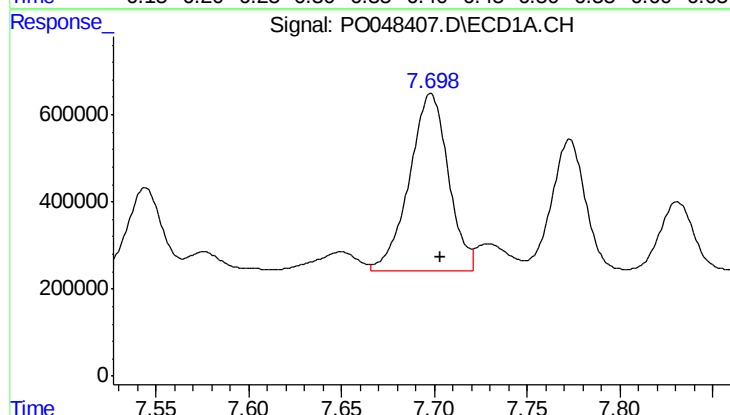
Manual Integrations
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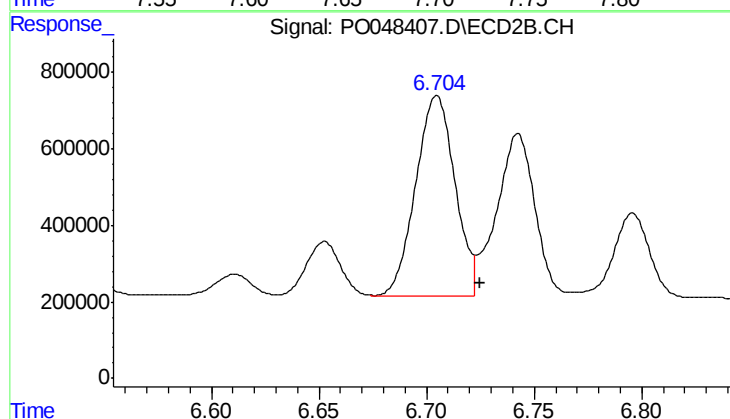
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 6885421
Conc: 513.53 ng/ml



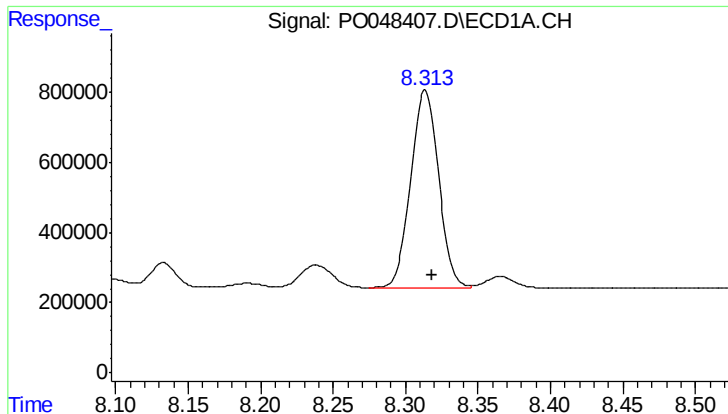
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.005 min
Response: 5907056
Conc: 459.12 ng/ml



#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.020 min
Response: 6705071
Conc: 461.21 ng/ml m



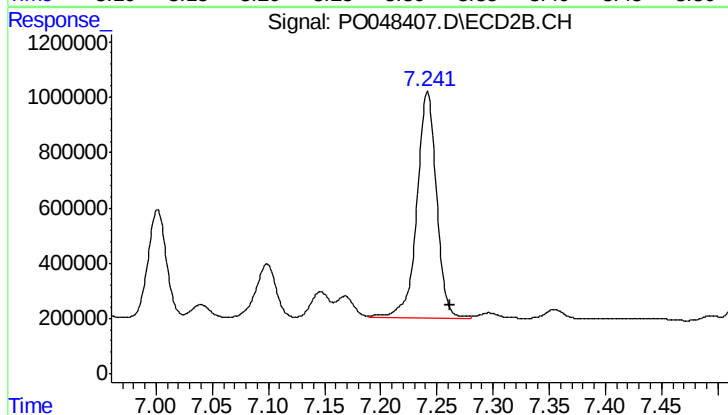
#34 AR-1260-4

R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 7568418
Conc: 425.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

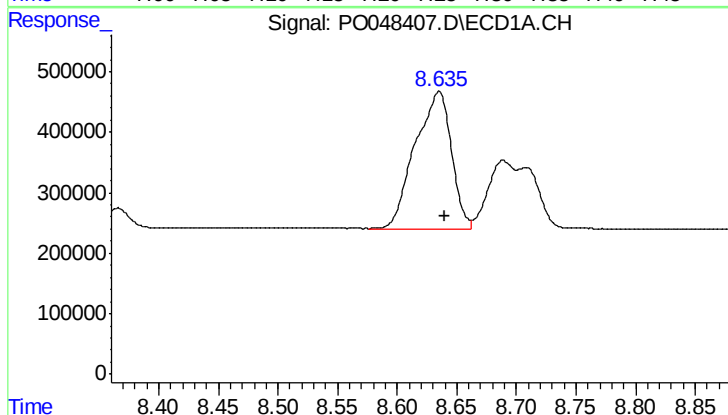
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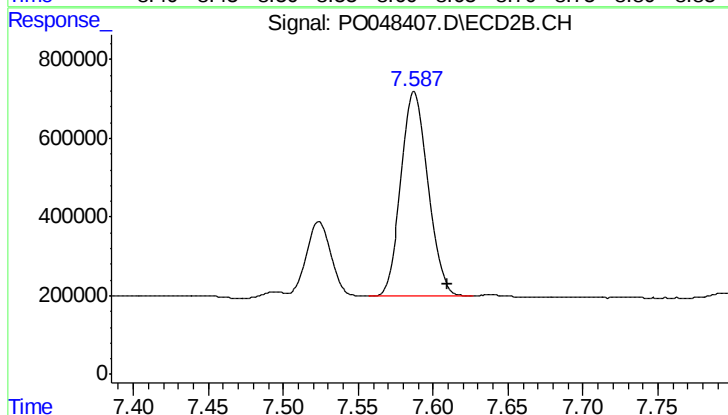
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 9992087
Conc: 454.11 ng/ml



#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 4824406
Conc: 422.47 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.022 min
Response: 6520189
Conc: 417.97 ng/ml