

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082218\
 Data File : P0048428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 1:43
 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 09:15:17 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...	4.392	3.633	11755560	15062842	58.225	61.302
2) SA Decachlor...	10.084	8.614	7050113	6921282	43.226	44.031
Target Compounds						
3) L1 AR-1016-1	5.293	4.495	2716007	3429701	568.622	599.909
4) L1 AR-1016-2	5.645	4.909	3397820	3329616	577.169	634.150
5) L1 AR-1016-3	5.744	4.950	2809151	2587871	566.445	589.377
6) L1 AR-1016-4	6.037	4.991	2646630	3015387	569.002	581.509m
7) L1 AR-1016-5	6.178	5.163	2745276	3301934	526.622	562.936
31) L7 AR-1260-1	7.158	6.191	4279882	5557131	456.420	502.905
32) L7 AR-1260-2	7.414	6.377	4835228	6909835	433.606	515.350
33) L7 AR-1260-3	7.698	6.704	5257079	6382501	408.599	439.027m
34) L7 AR-1260-4	8.313	7.241	7116308	9498205	400.066m	431.664
35) L7 AR-1260-5	8.635	7.586	4684611	6525812	410.232	418.331

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082218\
Data File : PO048428.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 1:43
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

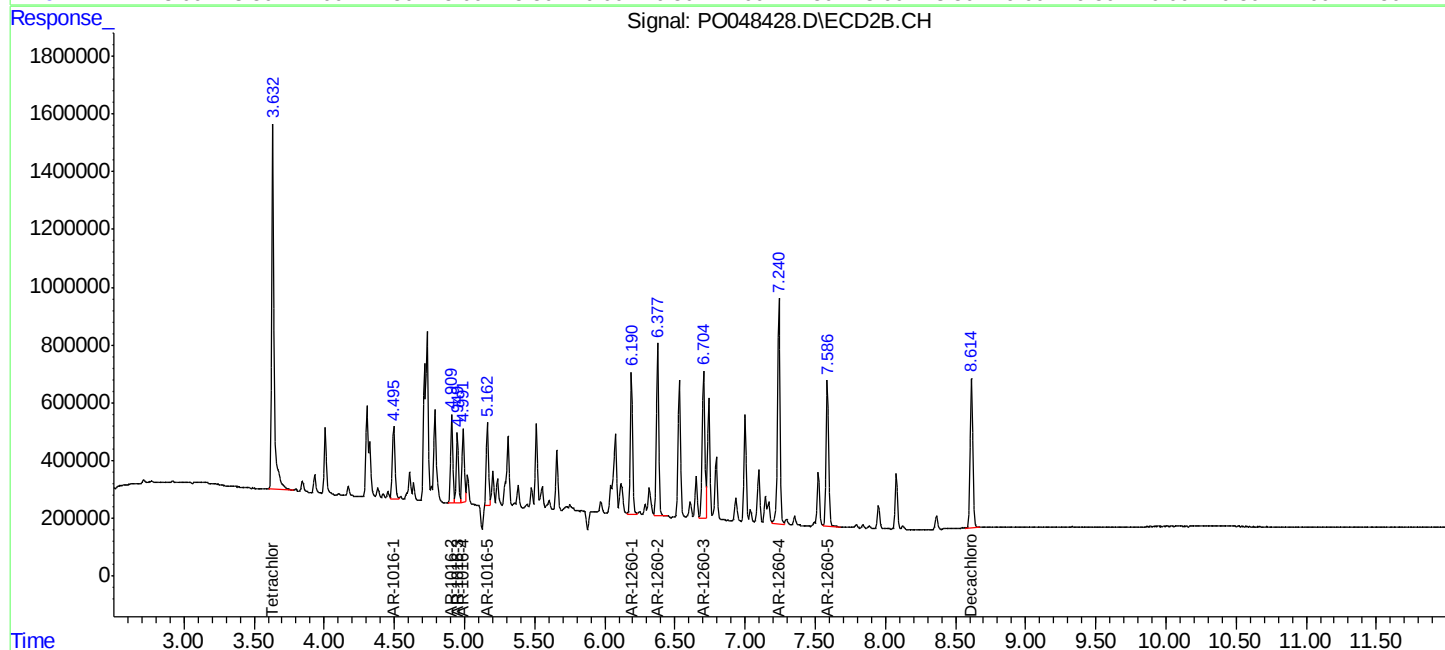
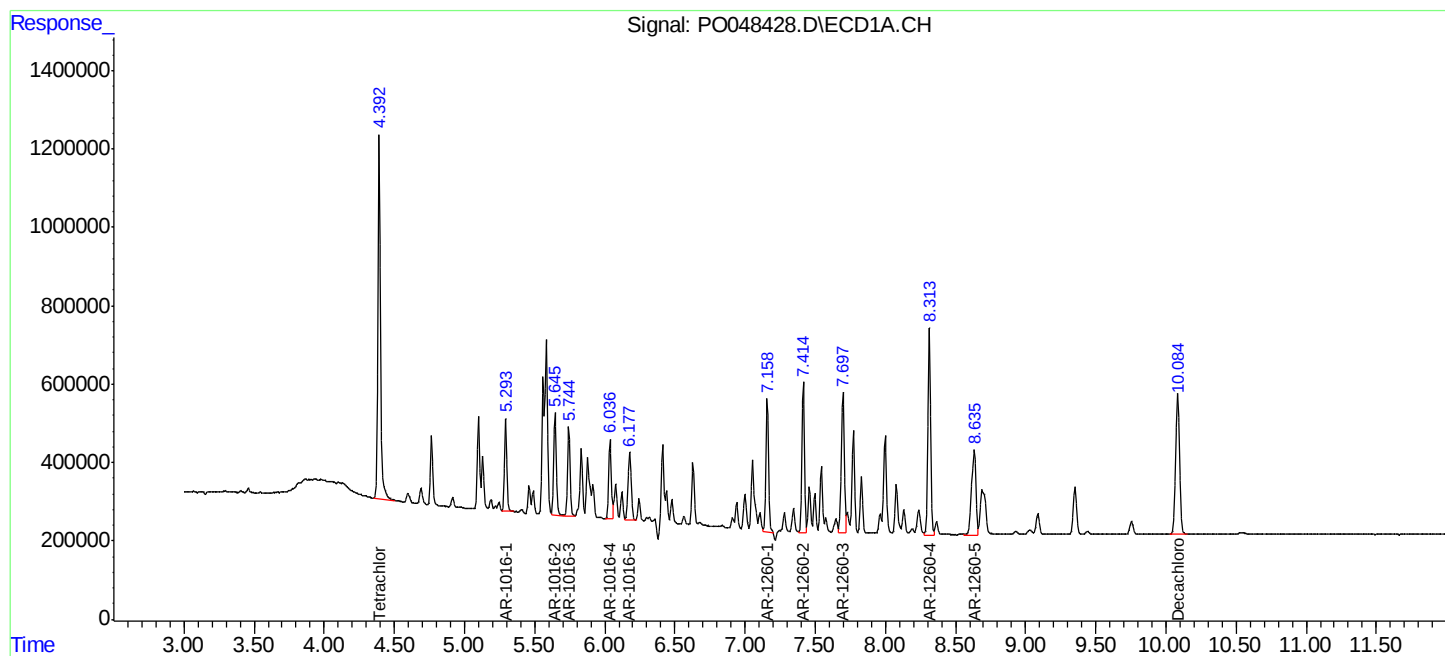
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

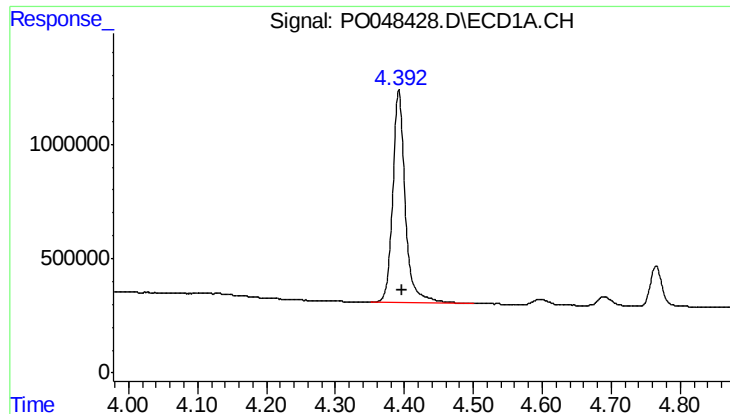
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 09:15:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





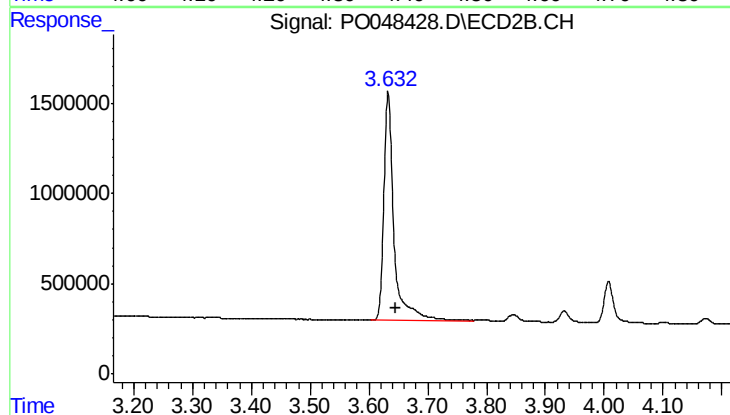
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.005 min
Response: 11755560
Conc: 58.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

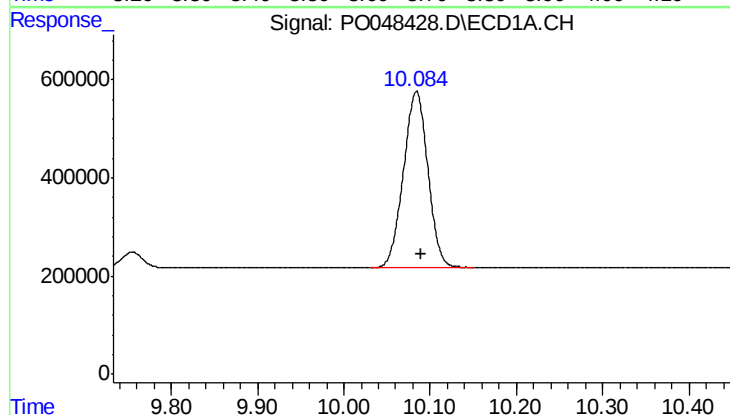
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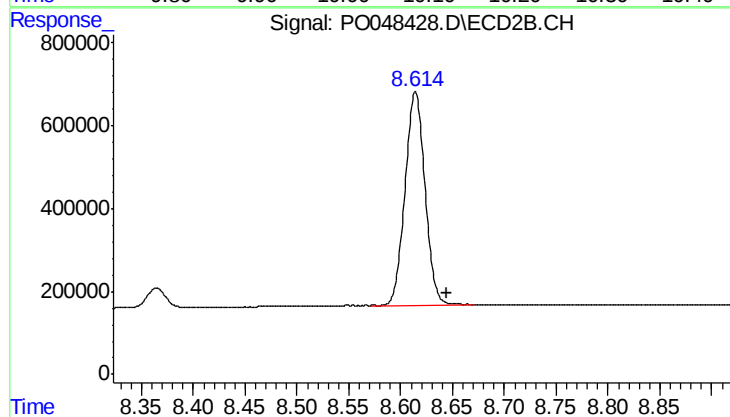
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.013 min
Response: 15062842
Conc: 61.30 ng/ml



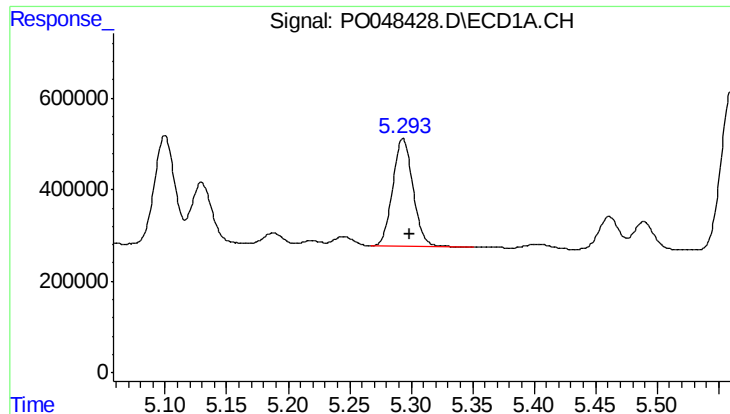
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.006 min
Response: 7050113
Conc: 43.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.030 min
Response: 6921282
Conc: 44.03 ng/ml



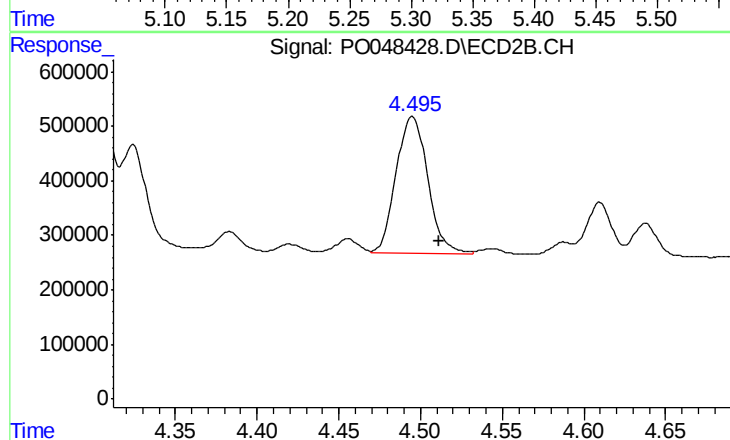
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 2716007
Conc: 568.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

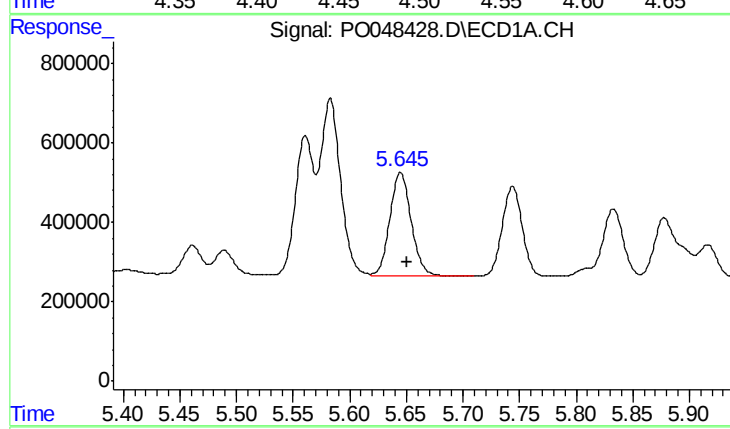
Manual Integrations
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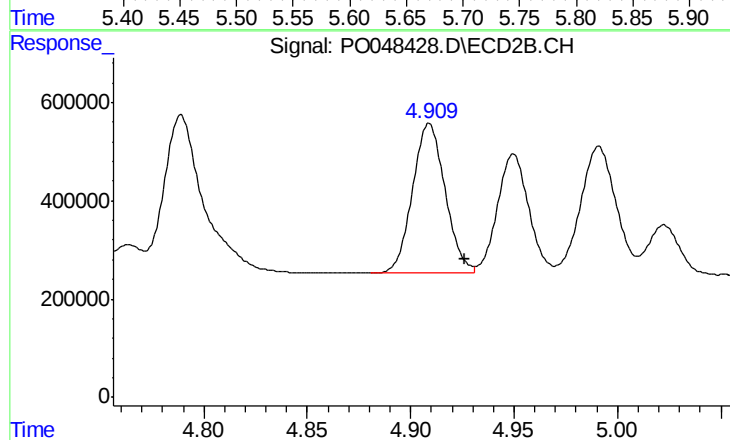
#3 AR-1016-1

R.T.: 4.495 min
Delta R.T.: -0.016 min
Response: 3429701
Conc: 599.91 ng/ml



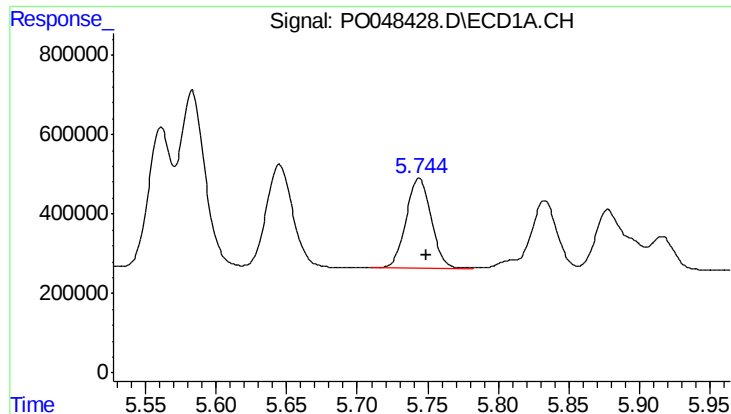
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 3397820
Conc: 577.17 ng/ml



#4 AR-1016-2

R.T.: 4.909 min
Delta R.T.: -0.017 min
Response: 3329616
Conc: 634.15 ng/ml



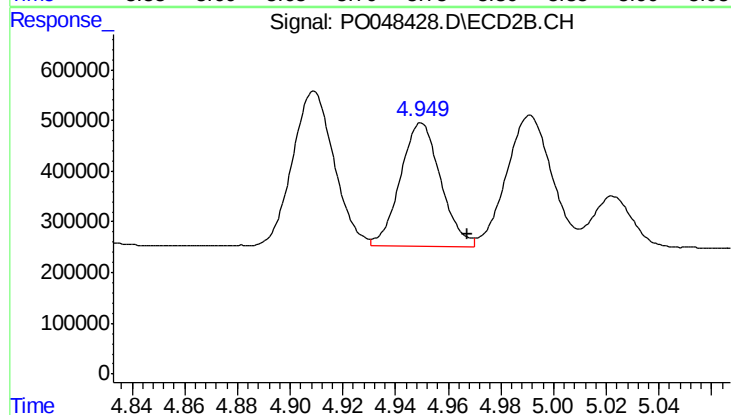
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 2809151
Conc: 566.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

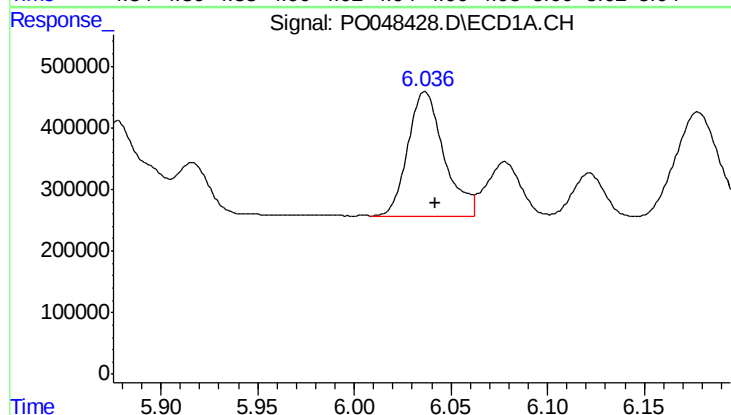
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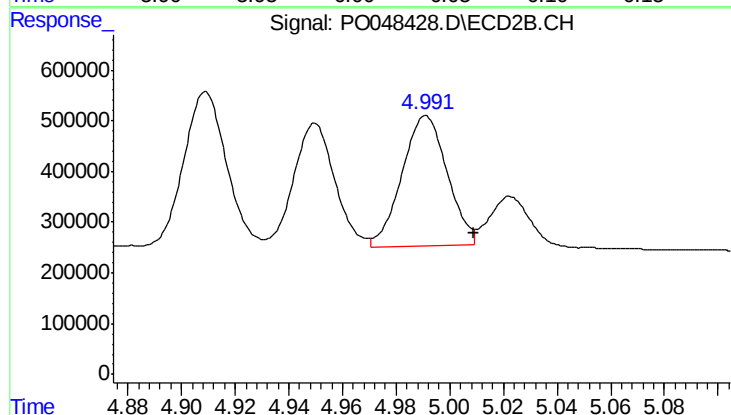
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.017 min
Response: 2587871
Conc: 589.38 ng/ml



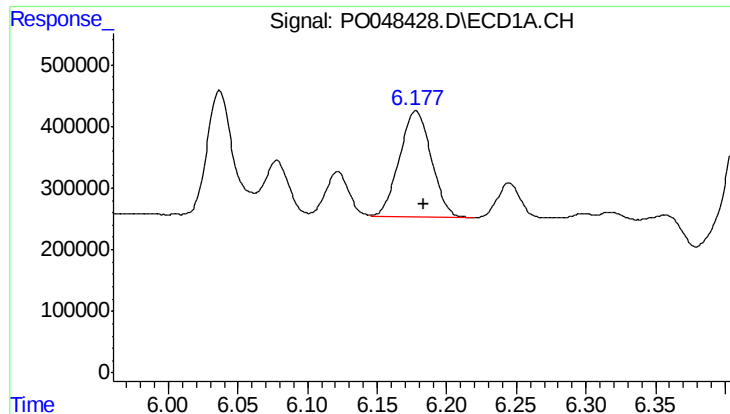
#6 AR-1016-4

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 2646630
Conc: 569.00 ng/ml



#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: -0.018 min
Response: 3015387
Conc: 581.51 ng/ml m



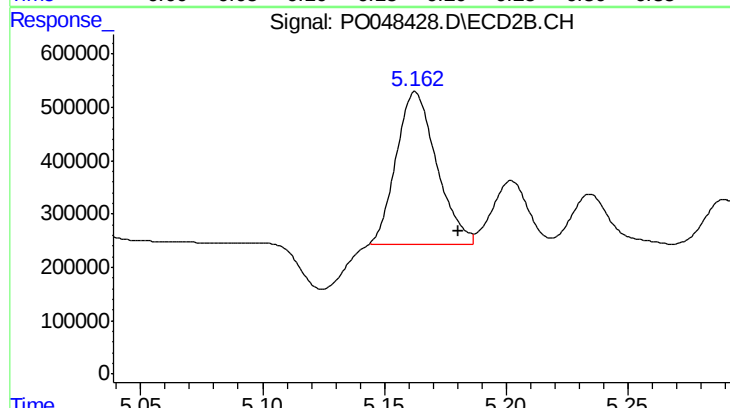
#7 AR-1016-5

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 2745276
Conc: 526.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

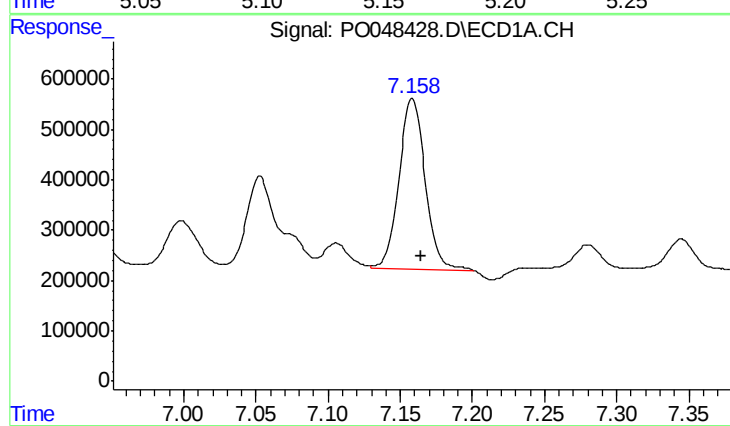
Manual Integrations
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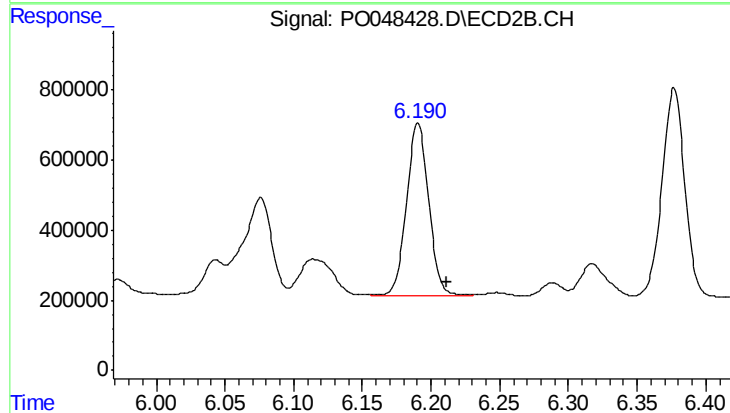
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 3301934
Conc: 562.94 ng/ml



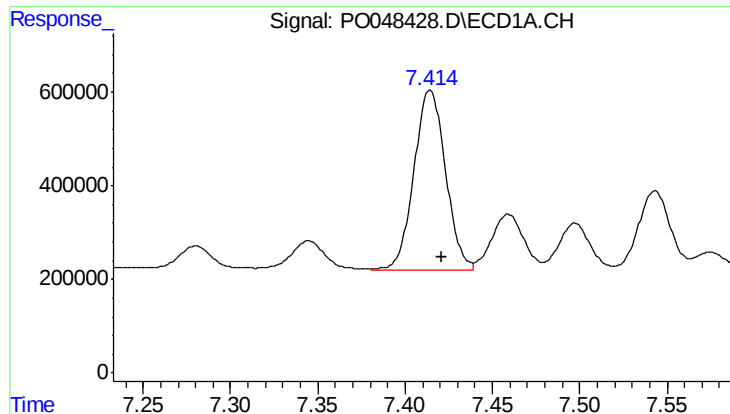
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 4279882
Conc: 456.42 ng/ml



#31 AR-1260-1

R.T.: 6.191 min
Delta R.T.: -0.021 min
Response: 5557131
Conc: 502.91 ng/ml



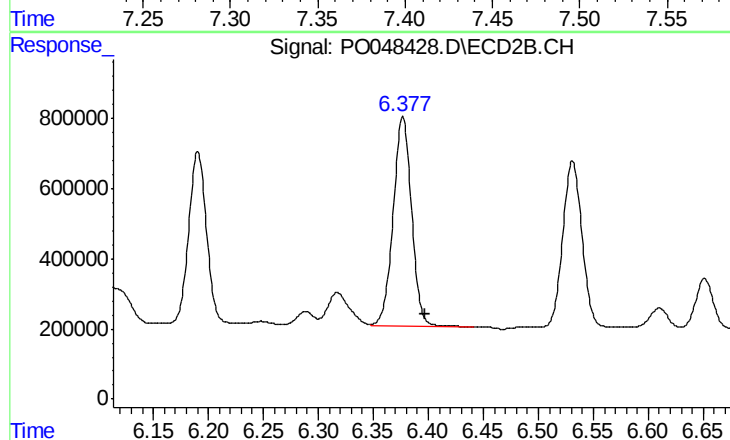
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 4835228
Conc: 433.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

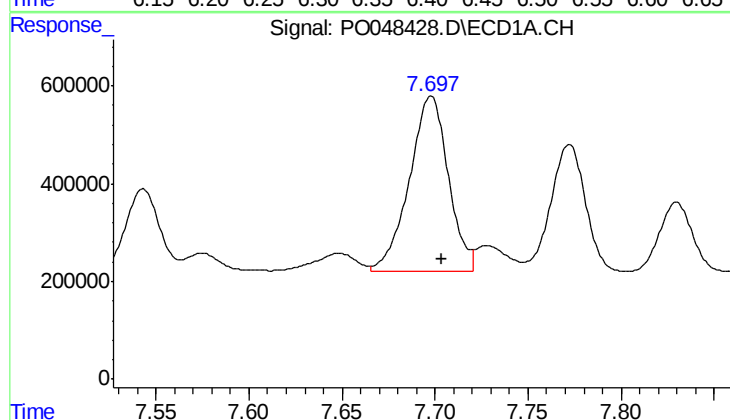
Manual Integrations
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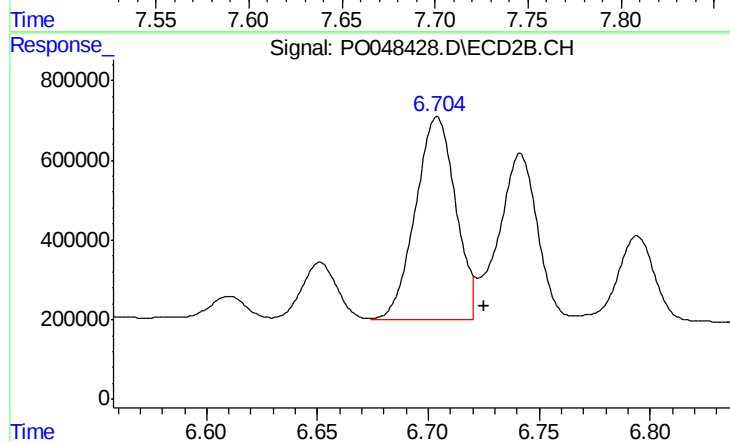
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 6909835
Conc: 515.35 ng/ml



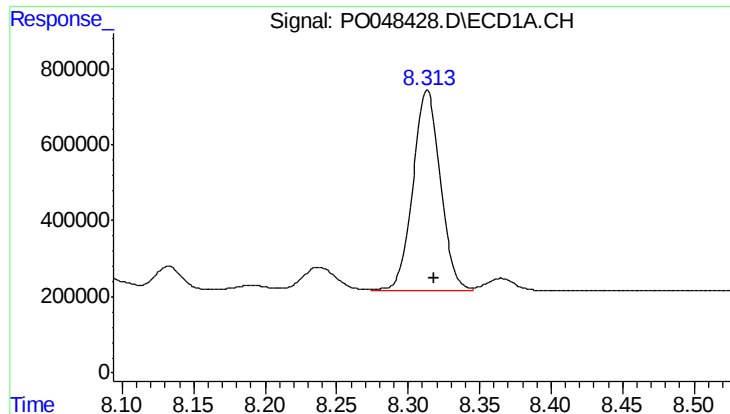
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.005 min
Response: 5257079
Conc: 408.60 ng/ml



#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.021 min
Response: 6382501
Conc: 439.03 ng/ml m



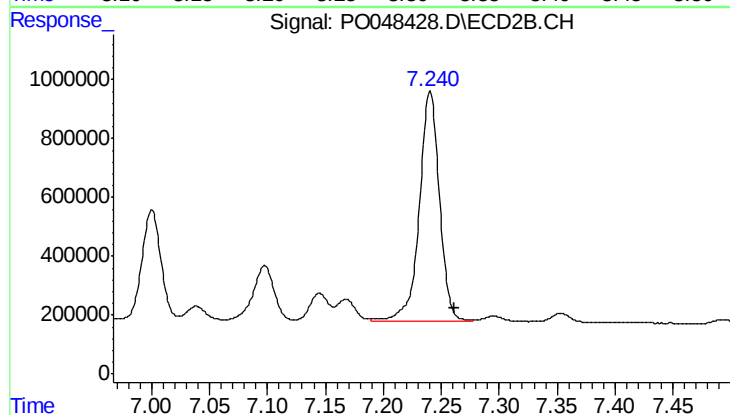
#34 AR-1260-4

R.T.: 8.313 min
Delta R.T.: -0.006 min
Response: 7116308
Conc: 400.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

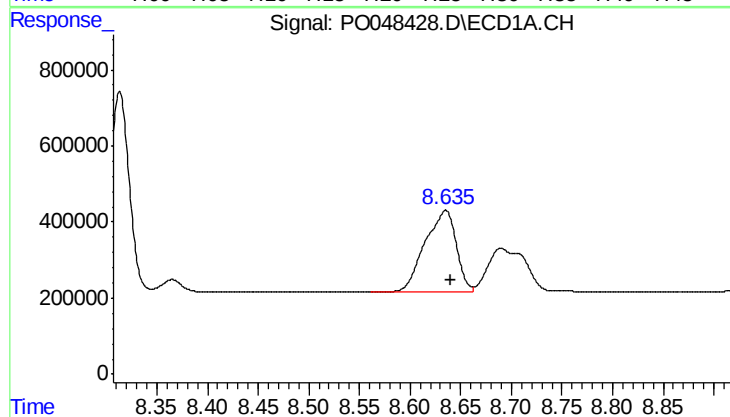
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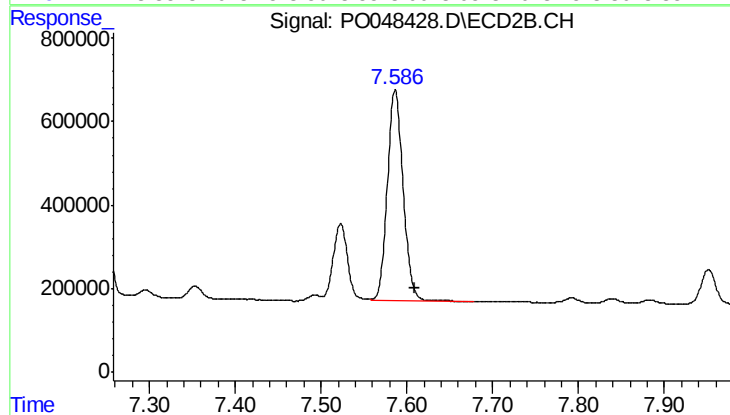
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 9498205
Conc: 431.66 ng/ml



#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 4684611
Conc: 410.23 ng/ml



#35 AR-1260-5

R.T.: 7.586 min
Delta R.T.: -0.023 min
Response: 6525812
Conc: 418.33 ng/ml