

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 1:24
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 4 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 30 02:21:37 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	3.628	12337346	14200621	61.107m	57.793m
2) SA Decachlor...	10.071	8.607	7694002	6916359	47.173	43.999
Target Compounds						
3) L1 AR-1016-1	5.287	4.489	2656257	3325180	556.112	581.627m
4) L1 AR-1016-2	5.638	4.903	3301772	2926461	560.854	557.366m
5) L1 AR-1016-3	5.736	4.943	2810674	2206338	566.752	502.485m
6) L1 AR-1016-4	6.030	4.985	2548338	2686621	547.870	518.108m
7) L1 AR-1016-5	6.170	5.156	2714588	3081722	520.735	525.393m
31) L7 AR-1260-1	7.151	6.184	4226811	4763050	450.760	431.043
32) L7 AR-1260-2	7.407	6.371	4800198	5739721	430.465	428.080
33) L7 AR-1260-3	7.689	6.698	5481782	6000065	426.064	412.720m
34) L7 AR-1260-4	8.305	7.234	7378140	8886925	414.786	403.883m
35) L7 AR-1260-5	8.626	7.579	4870712	6244187	426.529	400.277m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 1:24
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

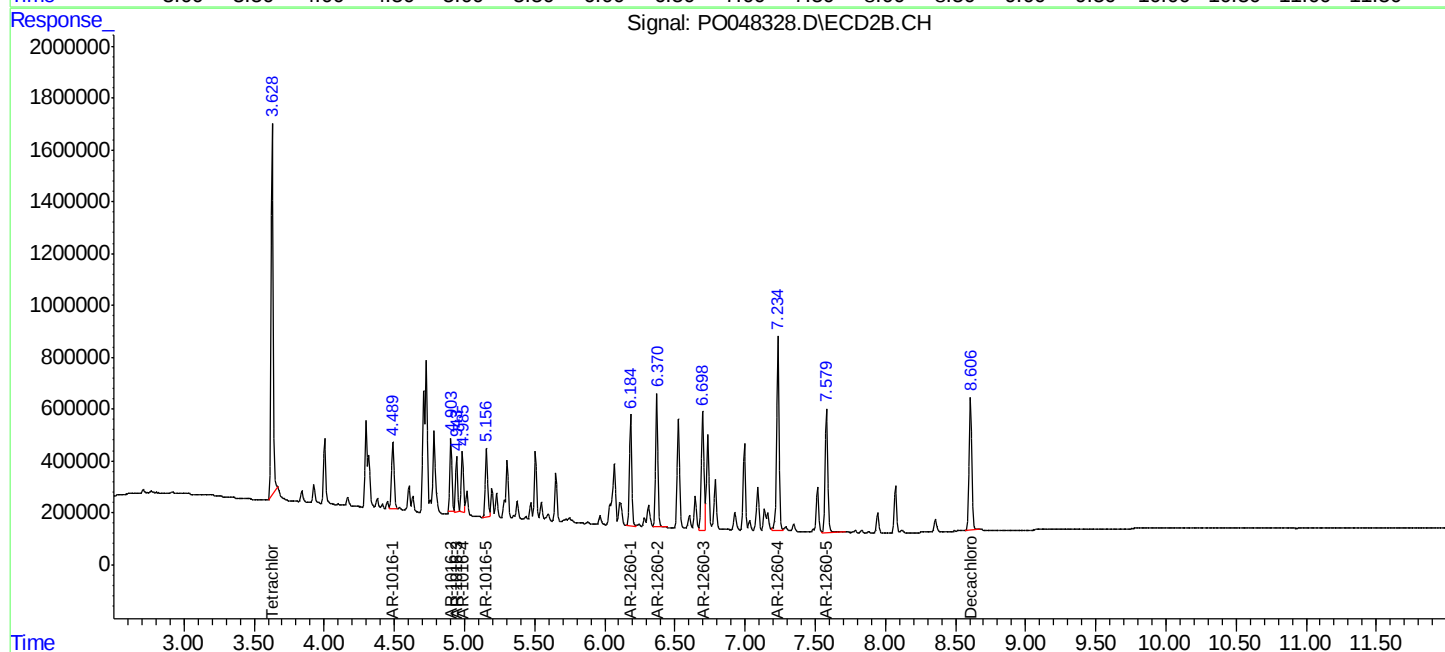
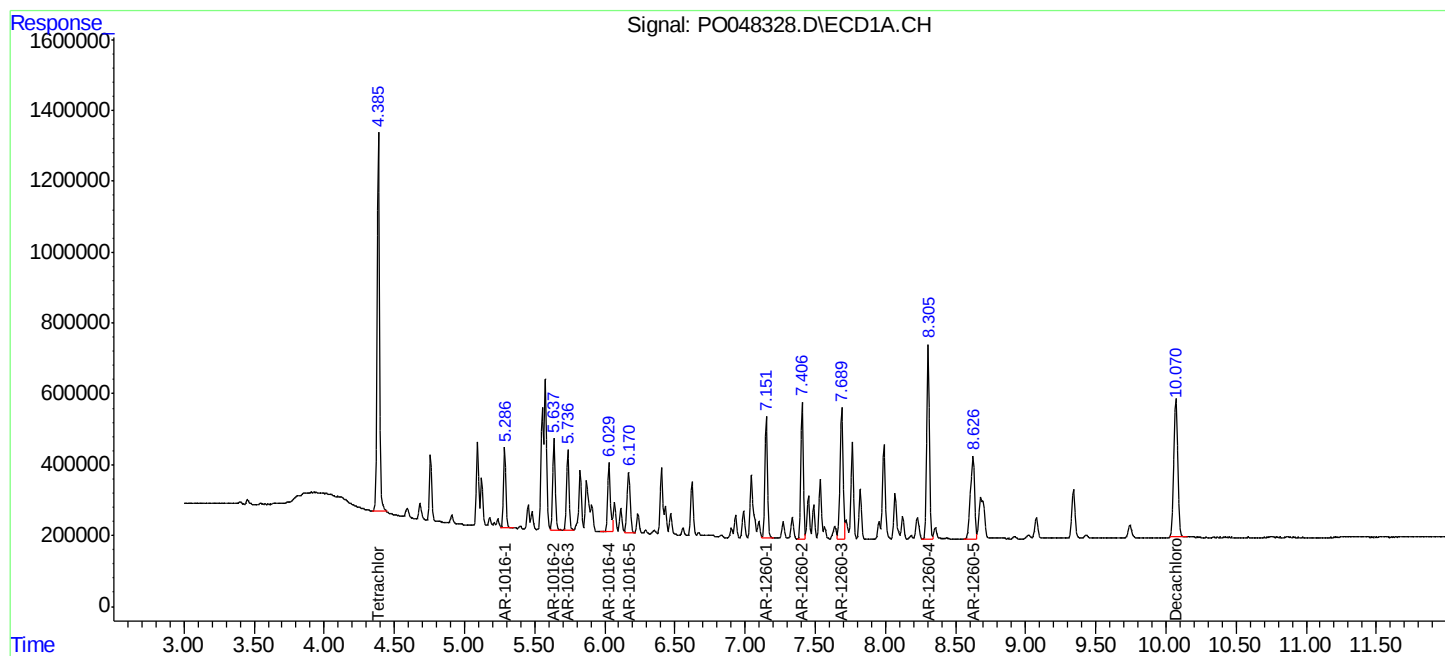
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

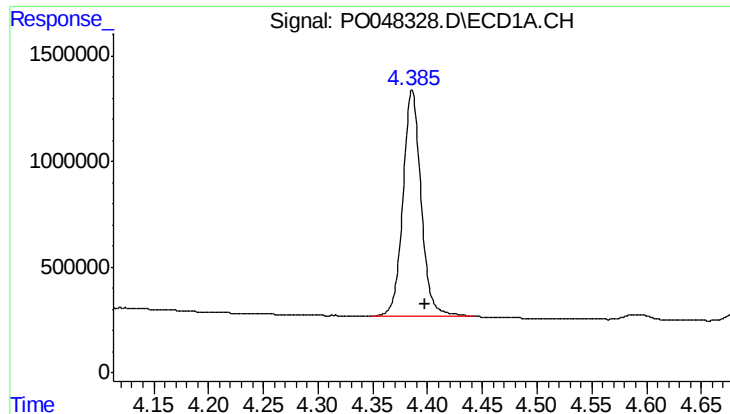
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 02:21:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





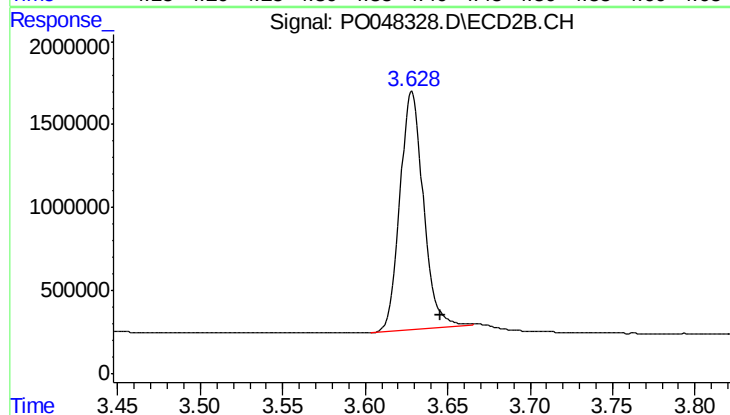
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.012 min
Response: 12337346
Conc: 61.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

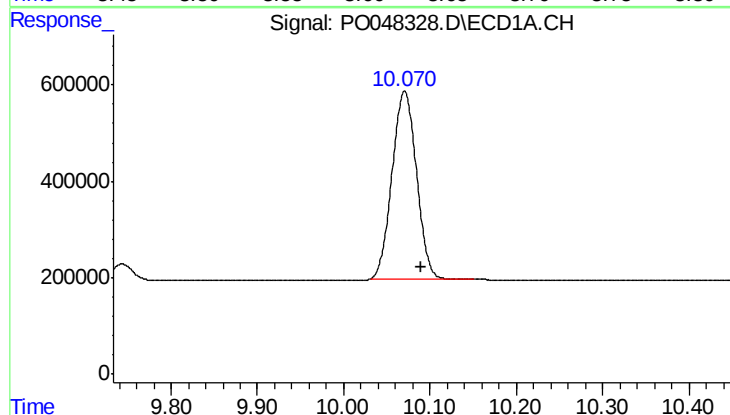
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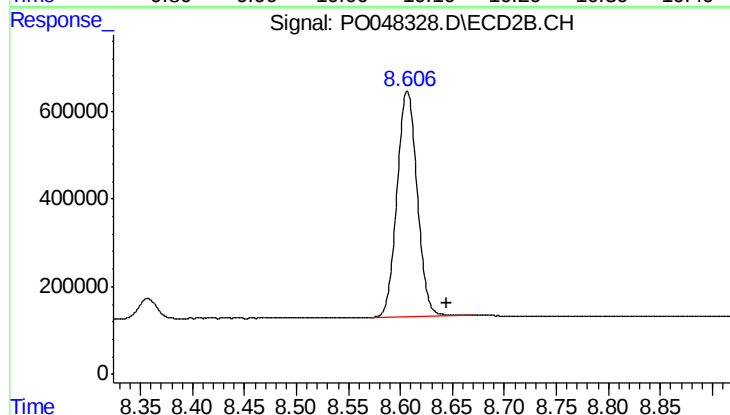
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.018 min
Response: 14200621
Conc: 57.79 ng/ml m



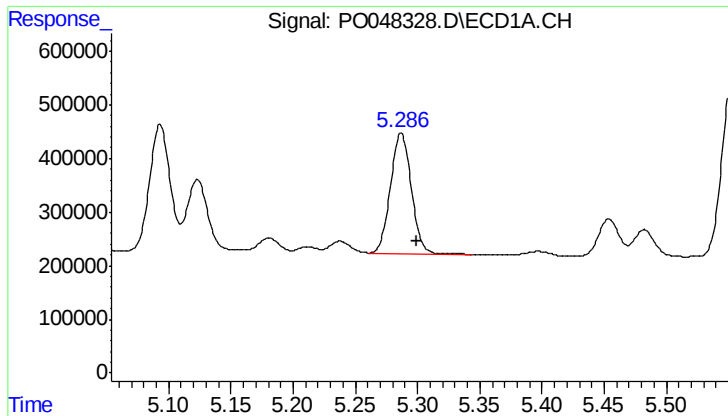
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: -0.019 min
Response: 7694002
Conc: 47.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.038 min
Response: 6916359
Conc: 44.00 ng/ml



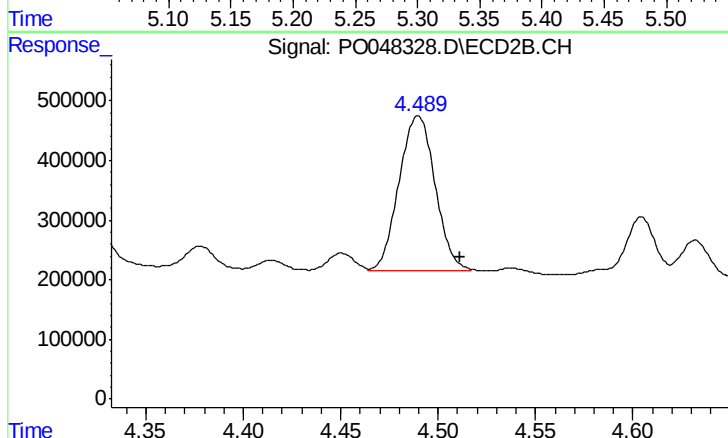
#3 AR-1016-1

R.T.: 5.287 min
Delta R.T.: -0.013 min
Response: 2656257
Conc: 556.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

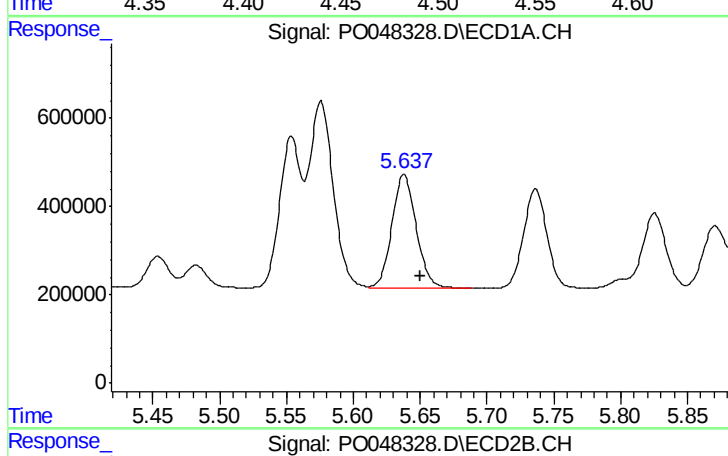
Manual Integrations
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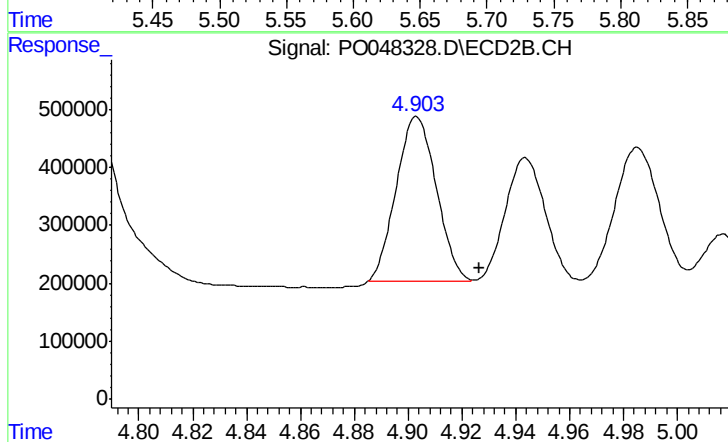
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.022 min
Response: 3325180
Conc: 581.63 ng/ml m



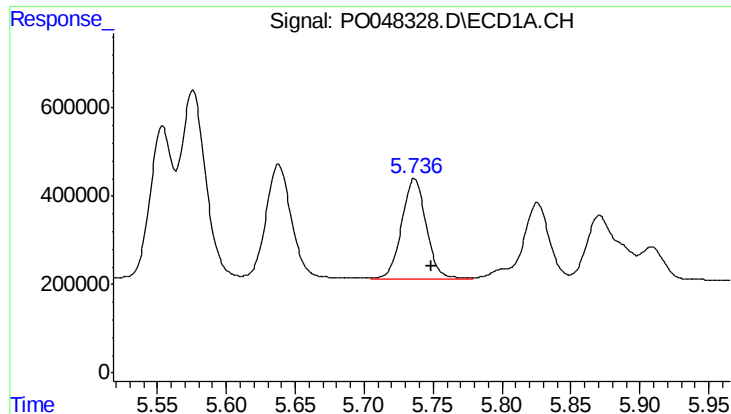
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.013 min
Response: 3301772
Conc: 560.85 ng/ml



#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.023 min
Response: 2926461
Conc: 557.37 ng/ml m



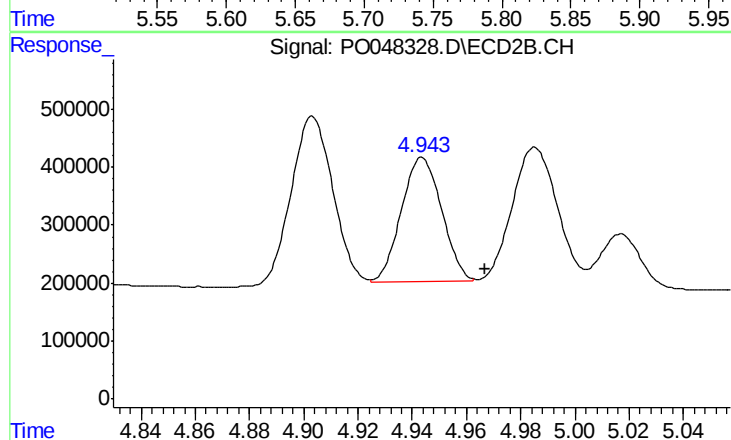
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.012 min
Response: 2810674
Conc: 566.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

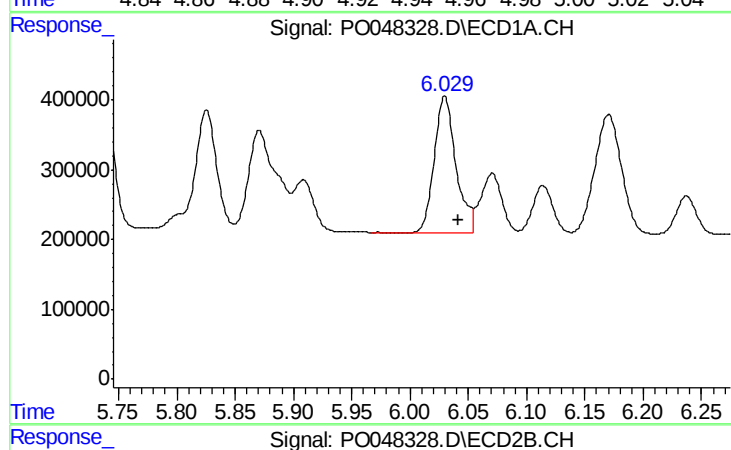
Manual Integrations
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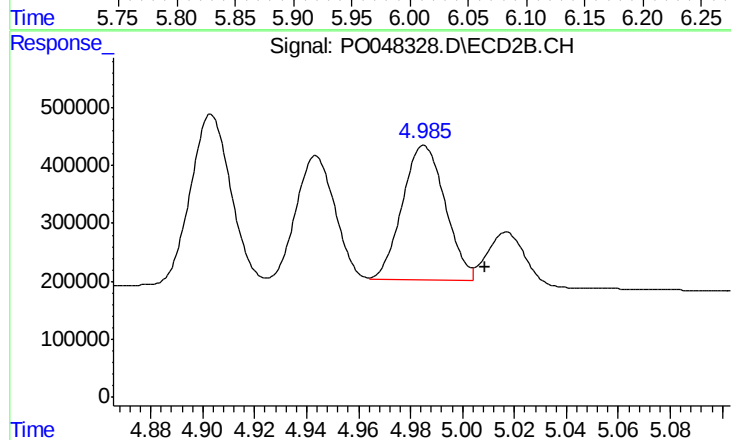
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.024 min
Response: 2206338
Conc: 502.48 ng/ml m



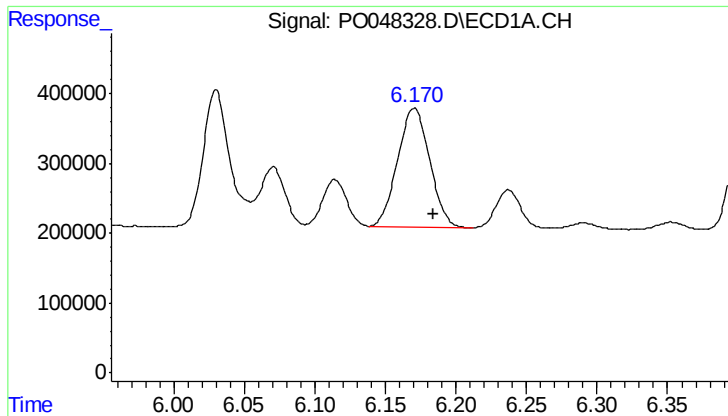
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: -0.012 min
Response: 2548338
Conc: 547.87 ng/ml



#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 2686621
Conc: 518.11 ng/ml m



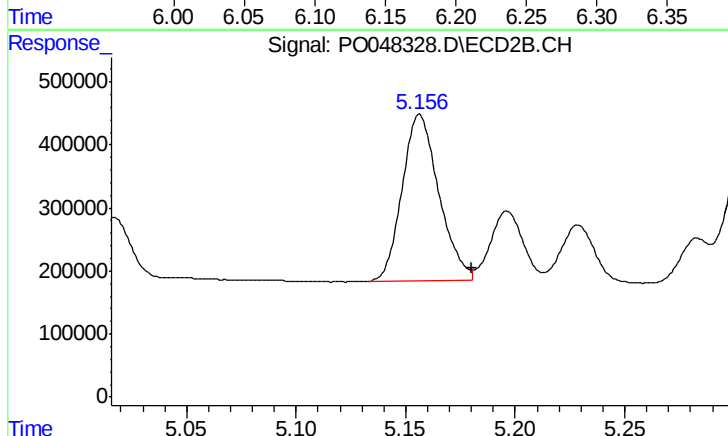
#7 AR-1016-5

R.T.: 6.170 min
Delta R.T.: -0.013 min
Response: 2714588
Conc: 520.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

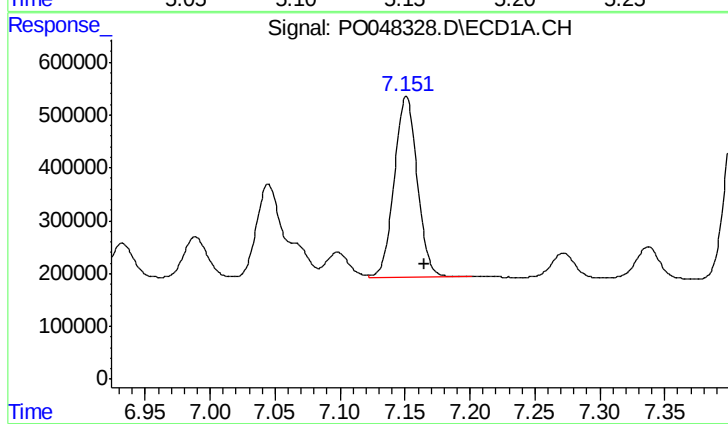
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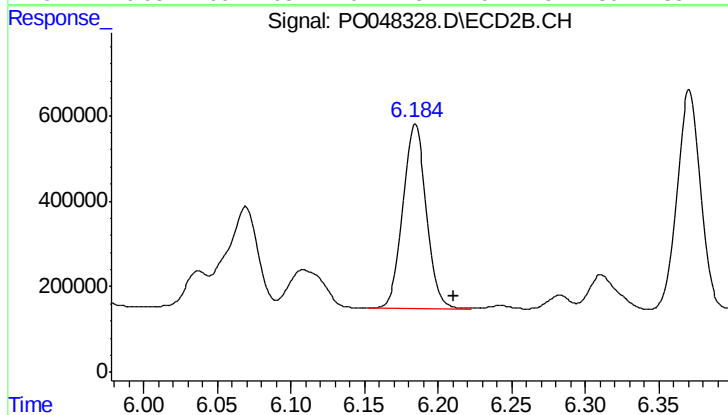
#7 AR-1016-5

R.T.: 5.156 min
Delta R.T.: -0.024 min
Response: 3081722
Conc: 525.39 ng/ml m



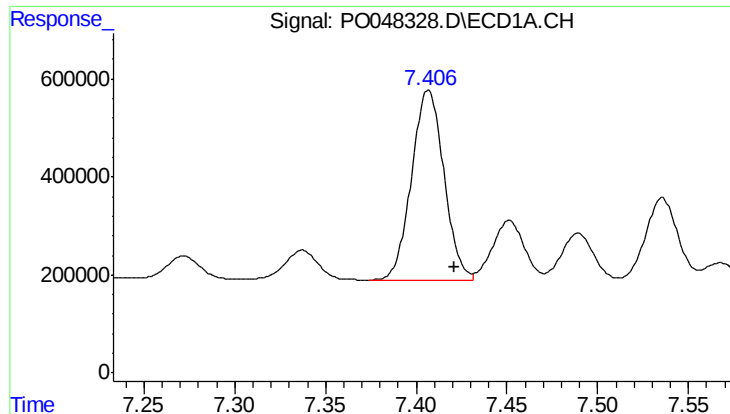
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.013 min
Response: 4226811
Conc: 450.76 ng/ml



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.027 min
Response: 4763050
Conc: 431.04 ng/ml



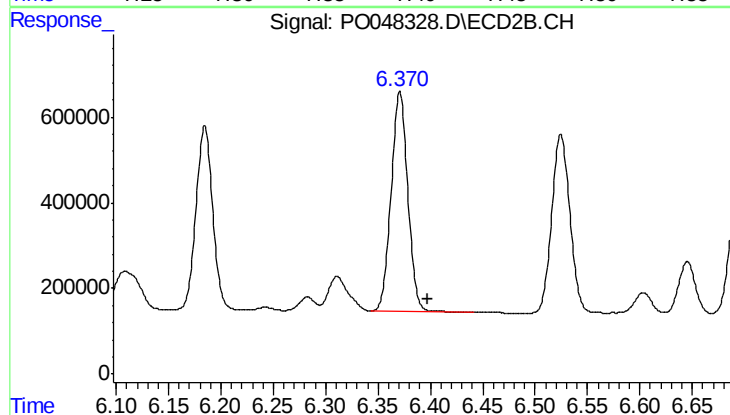
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 4800198
Conc: 430.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

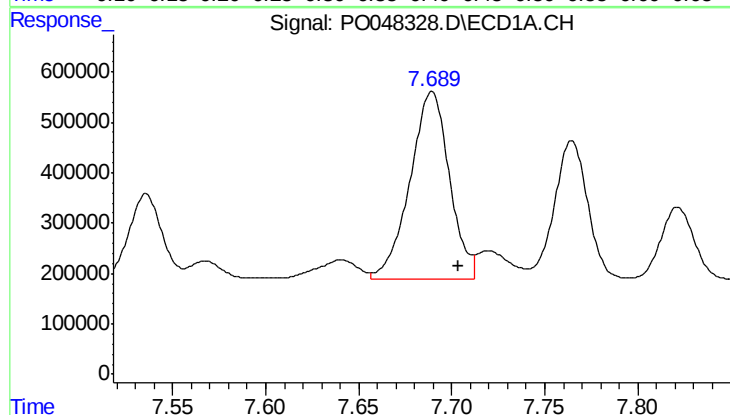
Manual Integrations
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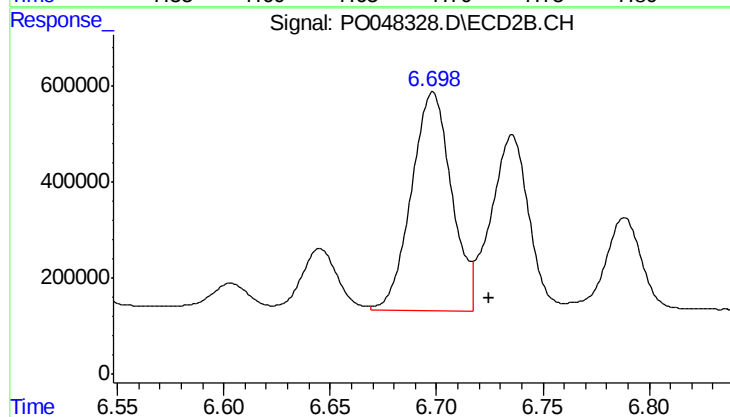
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.026 min
Response: 5739721
Conc: 428.08 ng/ml



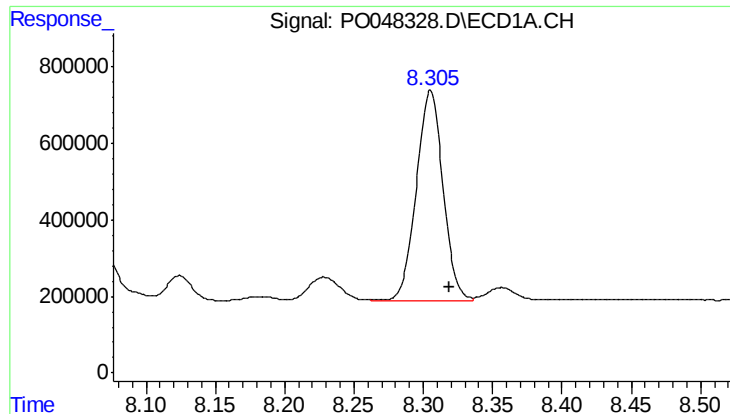
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.014 min
Response: 5481782
Conc: 426.06 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 6000065
Conc: 412.72 ng/ml m



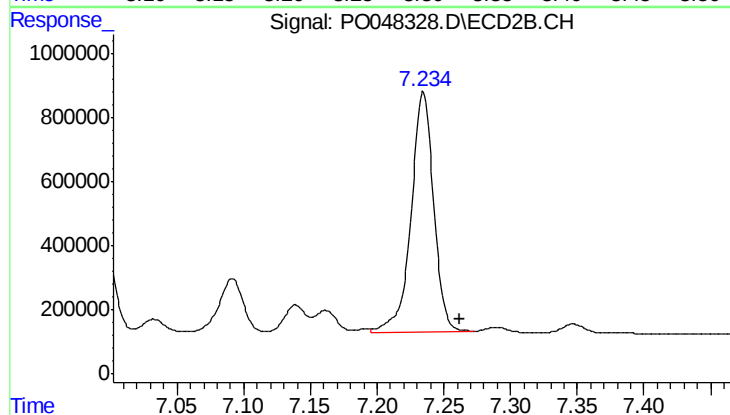
#34 AR-1260-4

R.T.: 8.305 min
Delta R.T.: -0.013 min
Response: 7378140
Conc: 414.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

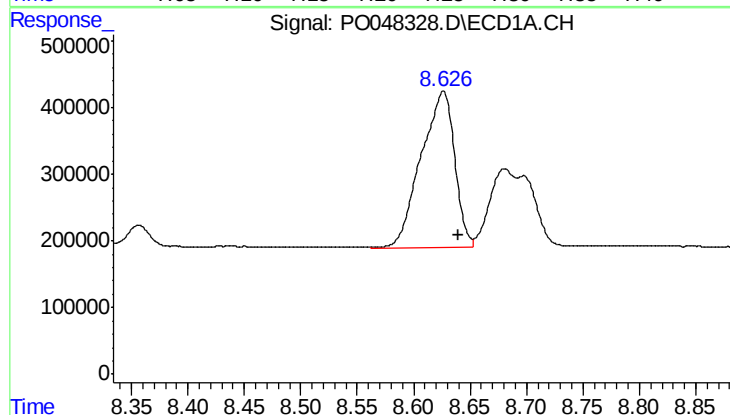
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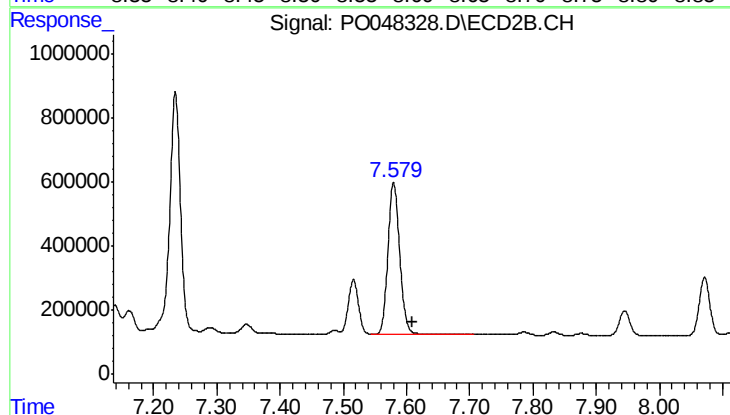
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.028 min
Response: 8886925
Conc: 403.88 ng/ml m



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: -0.014 min
Response: 4870712
Conc: 426.53 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.030 min
Response: 6244187
Conc: 400.28 ng/ml m