

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082318\
 Data File : P0048463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2018 15:36
 Operator : SM/SJ
 Sample : PB112277BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112277BSD

Manual Integrations
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 8/24/2018 11:53:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:49:11 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...	4.384	3.627	4721364	5552547	23.385m	22.597
2) SA Decachlor...	10.064	8.602	3530671	3304168	21.647m	21.020
Target Compounds						
3) L1 AR-1016-1	5.284	4.487	180067	237926	37.699	41.617
4) L1 AR-1016-2	5.634	4.900	214142	201821	36.375	38.438m
5) L1 AR-1016-3	5.733	4.941	177461	205027	35.784	46.694m#
6) L1 AR-1016-4	6.026	4.983	202524	194455	43.541	37.500m
7) L1 AR-1016-5	6.166	5.154	182311	167656	34.972	28.583m
31) L7 AR-1260-1	7.148	6.181	340730	357008	36.337	32.308
32) L7 AR-1260-2	7.403	6.365	361517	642259	32.420	47.901 #
33) L7 AR-1260-3	7.686	6.731	392047	286472	30.471m	19.705 #
34) L7 AR-1260-4	8.301	7.230	535040	649154	30.079	29.502
35) L7 AR-1260-5	8.621	7.575	357003	434194	31.263	27.834

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

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Data File : P0048463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2018 15:36
Operator : SM/SJ
Sample : PB112277BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

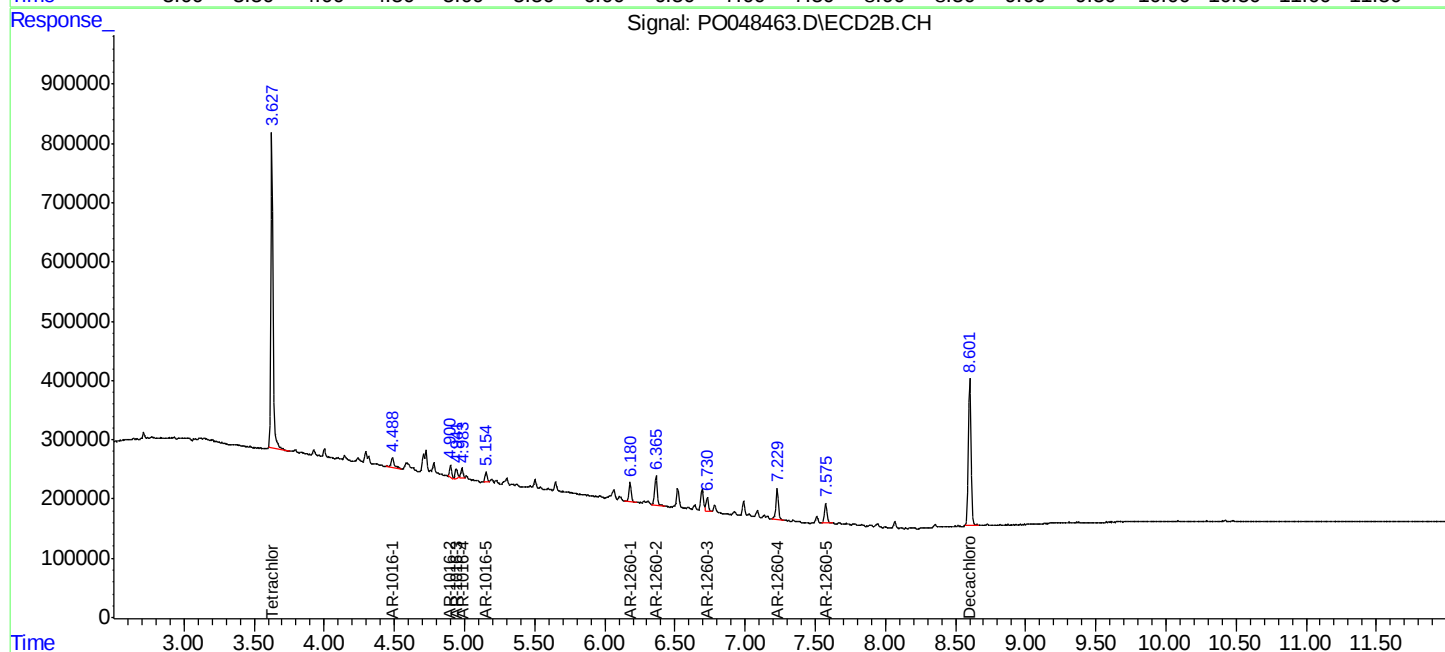
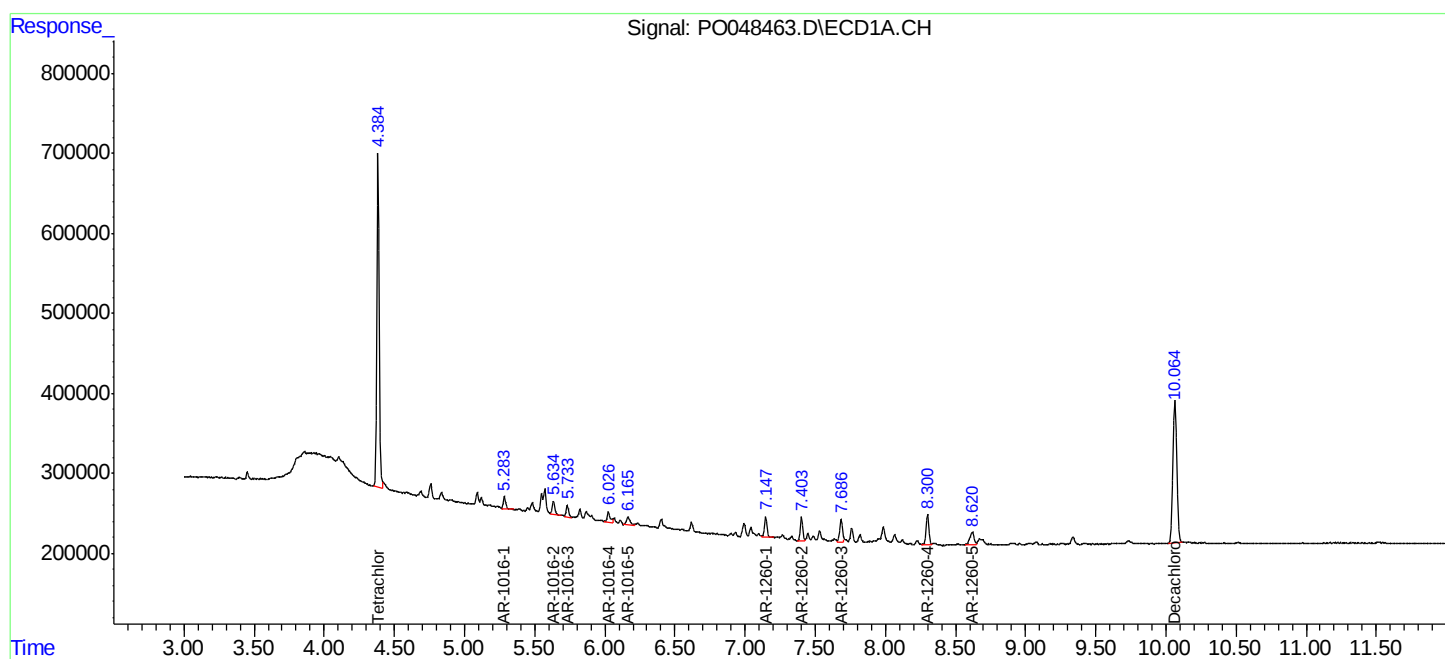
Instrument :
ECD_O
ClientSampled :
PB112277BSD

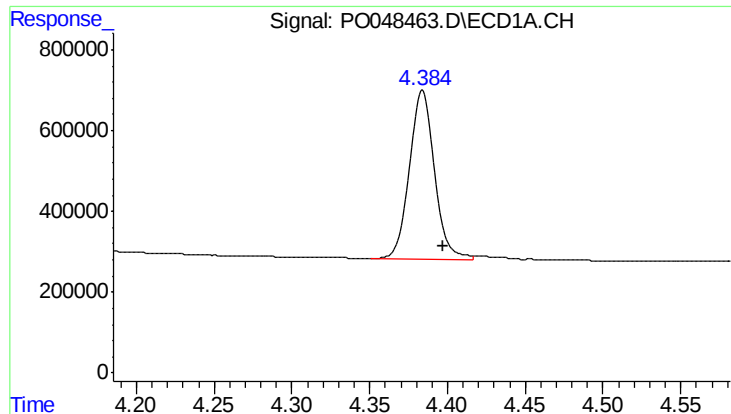
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:49:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: 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





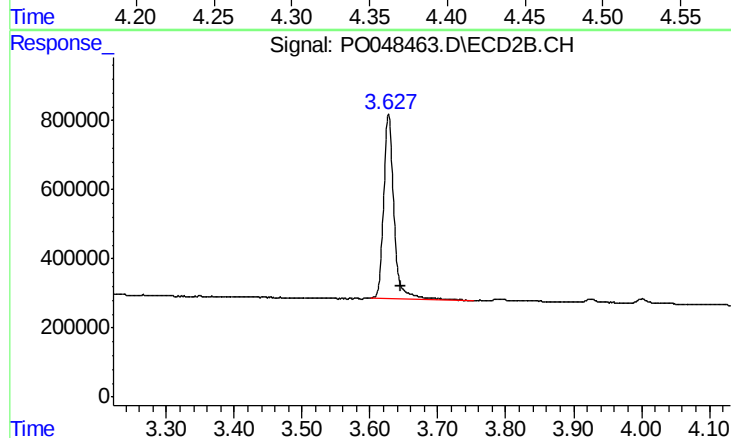
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.014 min
Response: 4721364
Conc: 23.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112277BSD

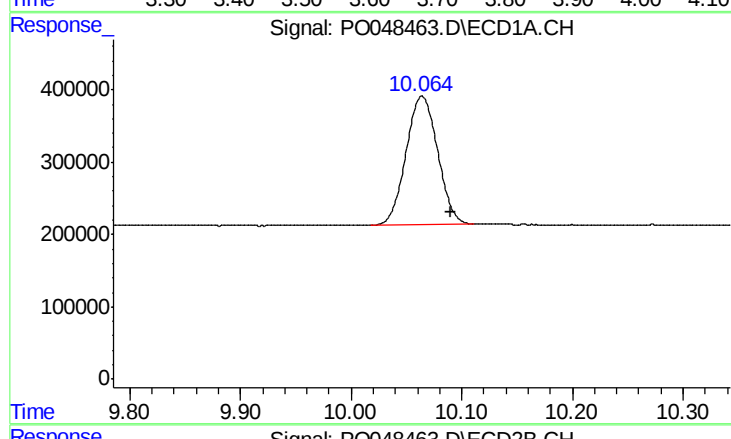
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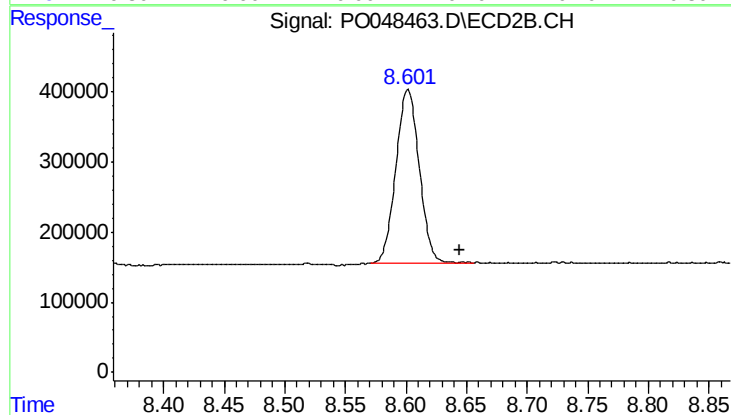
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.018 min
Response: 5552547
Conc: 22.60 ng/ml



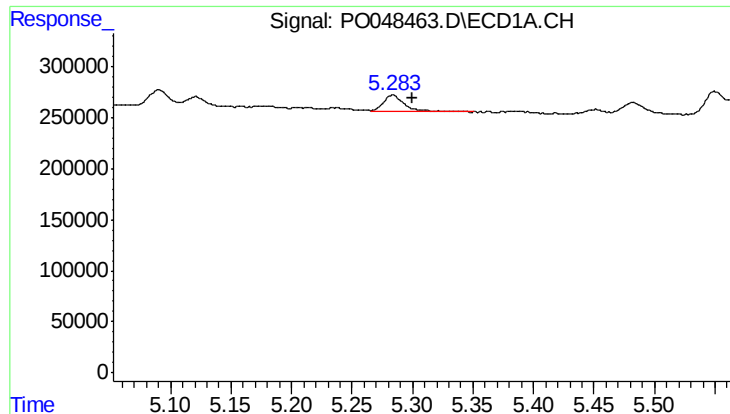
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.026 min
Response: 3530671
Conc: 21.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.043 min
Response: 3304168
Conc: 21.02 ng/ml



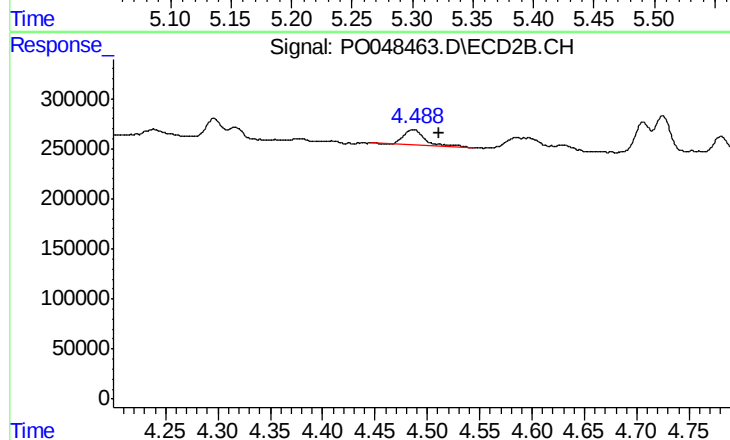
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.015 min
Response: 180067
Conc: 37.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112277BSD

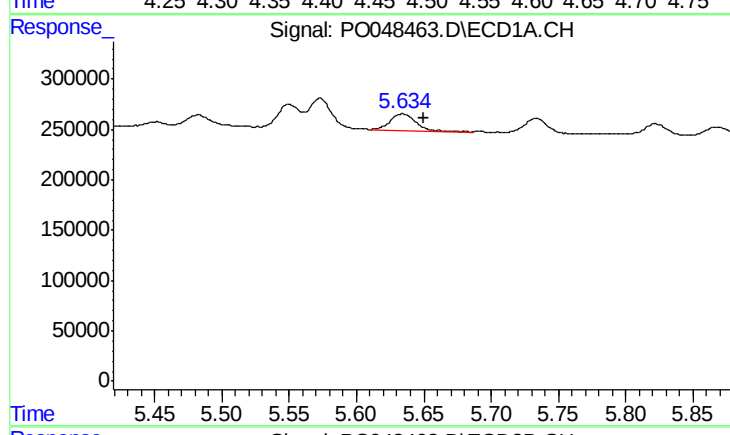
Manual Integrations
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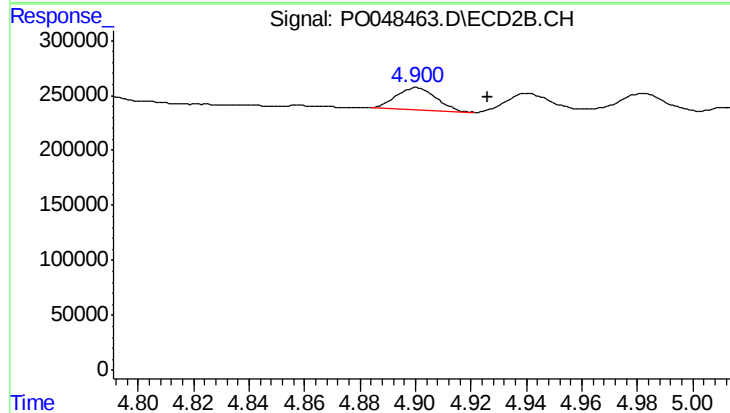
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: -0.024 min
Response: 237926
Conc: 41.62 ng/ml



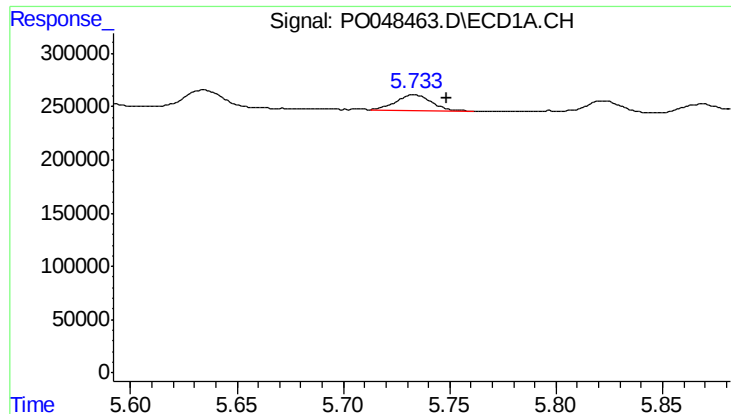
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: -0.016 min
Response: 214142
Conc: 36.38 ng/ml



#4 AR-1016-2

R.T.: 4.900 min
Delta R.T.: -0.026 min
Response: 201821
Conc: 38.44 ng/ml m



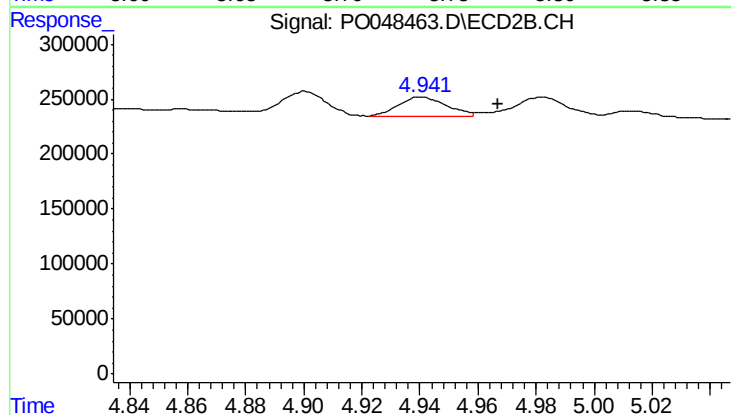
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.015 min
Response: 177461
Conc: 35.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112277BSD

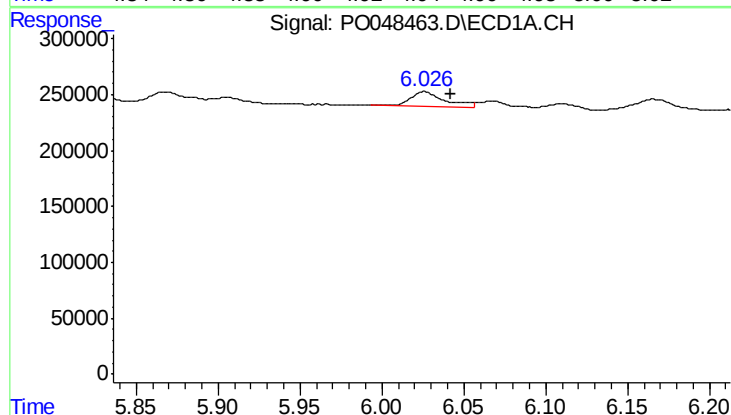
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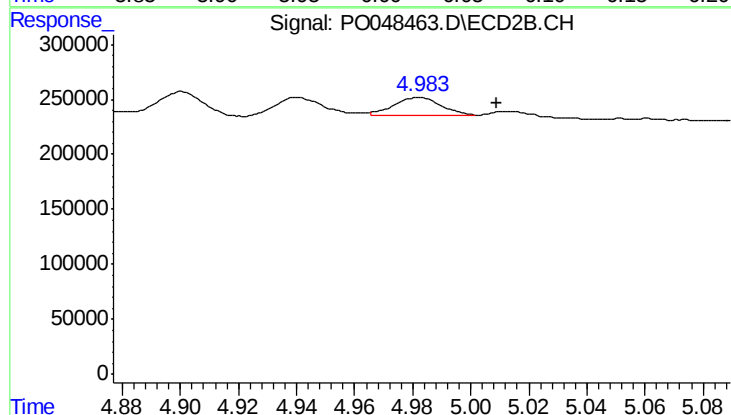
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.026 min
Response: 205027
Conc: 46.69 ng/ml m



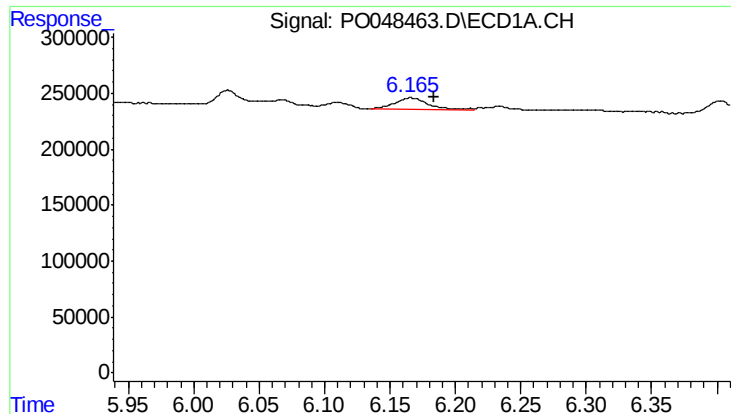
#6 AR-1016-4

R.T.: 6.026 min
Delta R.T.: -0.016 min
Response: 202524
Conc: 43.54 ng/ml



#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: -0.026 min
Response: 194455
Conc: 37.50 ng/ml m



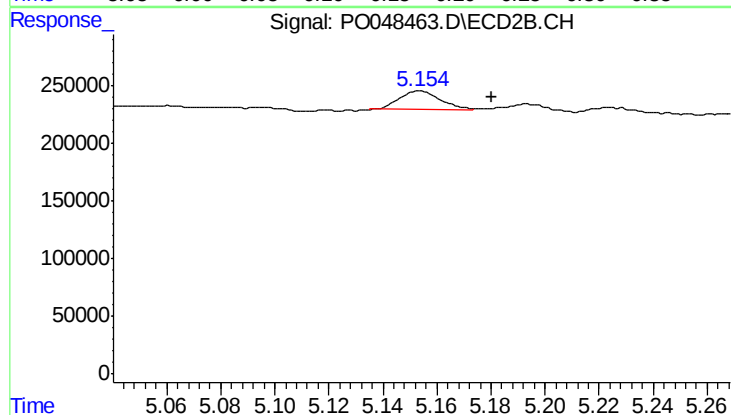
#7 AR-1016-5

R.T.: 6.166 min
Delta R.T.: -0.018 min
Response: 182311
Conc: 34.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112277BSD

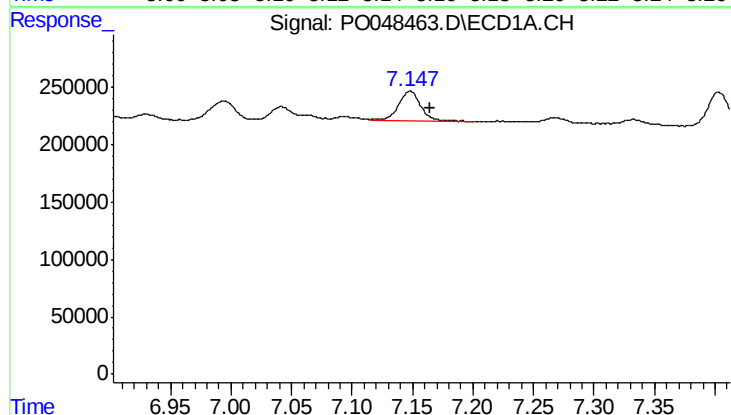
Manual Integrations
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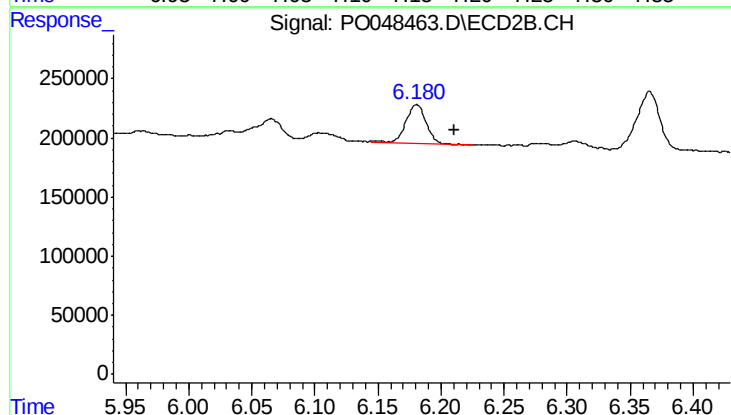
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.027 min
Response: 167656
Conc: 28.58 ng/ml m



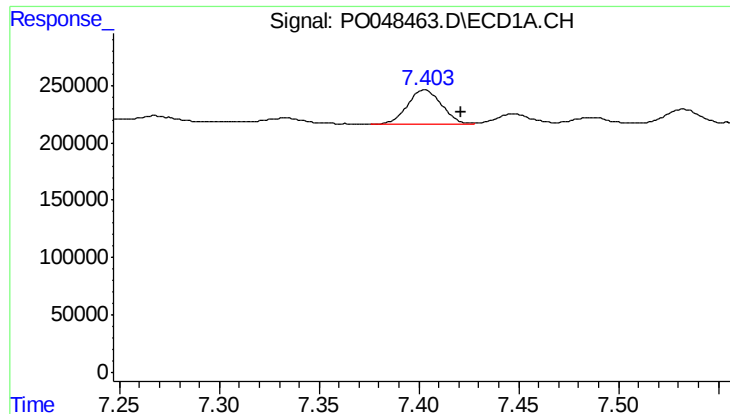
#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.017 min
Response: 340730
Conc: 36.34 ng/ml



#31 AR-1260-1

R.T.: 6.181 min
Delta R.T.: -0.030 min
Response: 357008
Conc: 32.31 ng/ml



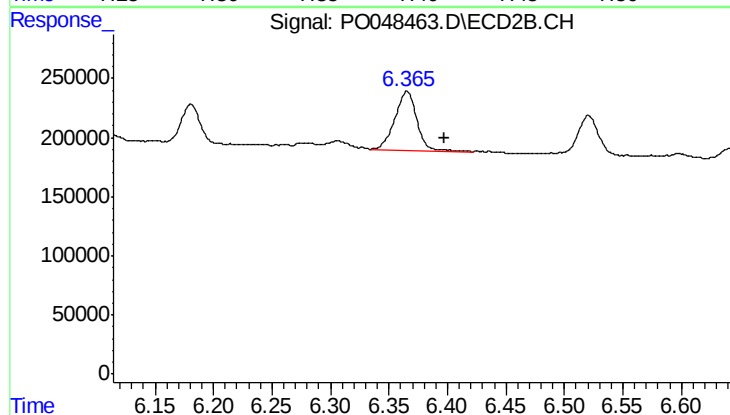
#32 AR-1260-2

R.T.: 7.403 min
Delta R.T.: -0.018 min
Response: 361517
Conc: 32.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112277BSD

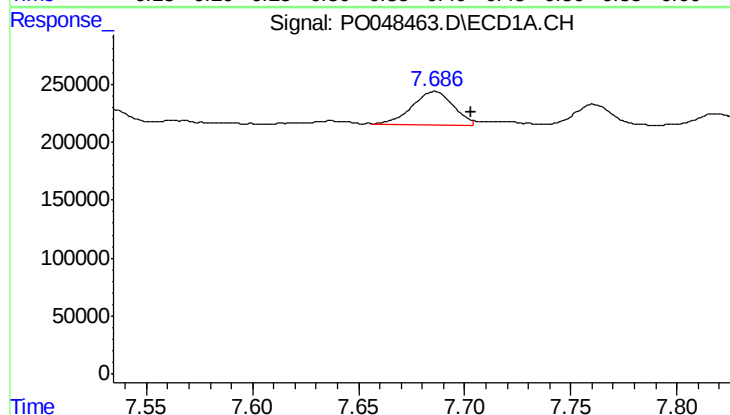
Manual Integrations
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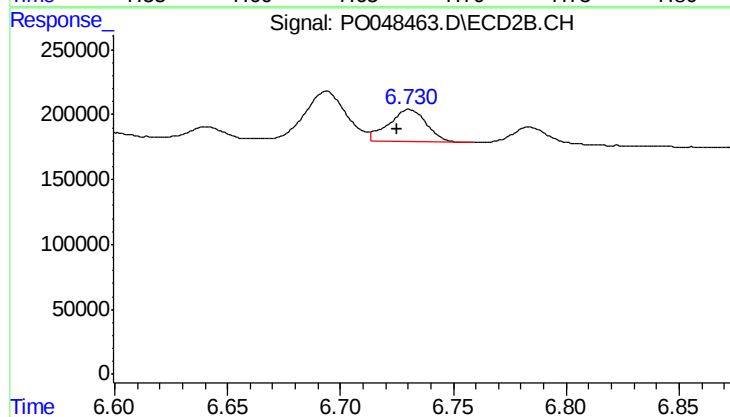
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: -0.032 min
Response: 642259
Conc: 47.90 ng/ml



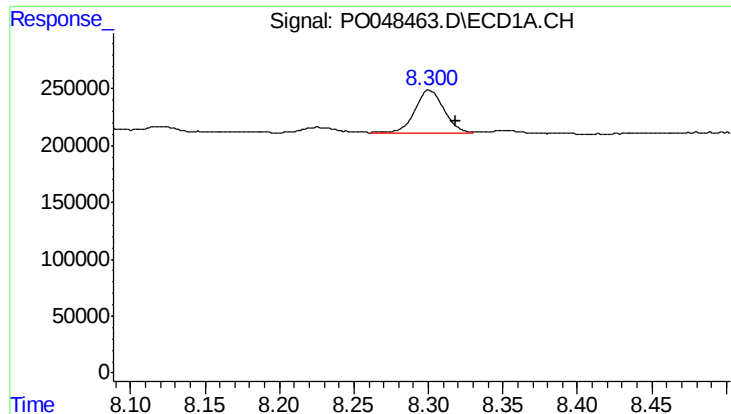
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: -0.018 min
Response: 392047
Conc: 30.47 ng/ml m



#33 AR-1260-3

R.T.: 6.731 min
Delta R.T.: 0.006 min
Response: 286472
Conc: 19.71 ng/ml



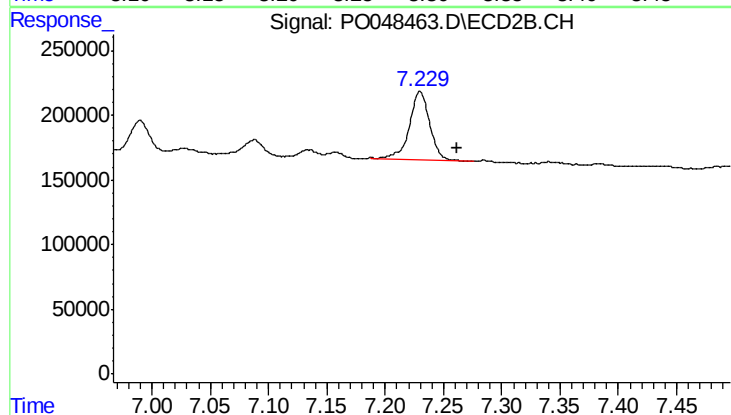
#34 AR-1260-4

R.T.: 8.301 min
Delta R.T.: -0.018 min
Response: 535040
Conc: 30.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112277BSD

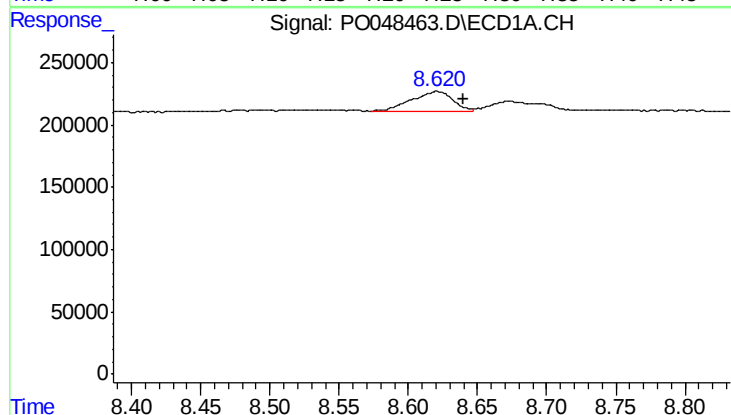
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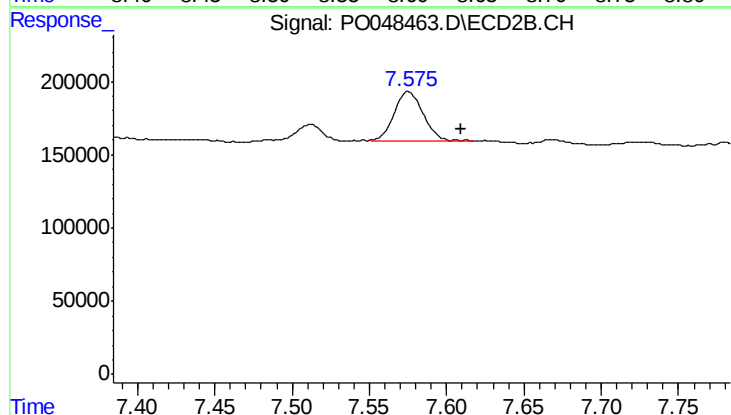
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.032 min
Response: 649154
Conc: 29.50 ng/ml



#35 AR-1260-5

R.T.: 8.621 min
Delta R.T.: -0.019 min
Response: 357003
Conc: 31.26 ng/ml



#35 AR-1260-5

R.T.: 7.575 min
Delta R.T.: -0.034 min
Response: 434194
Conc: 27.83 ng/ml