

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043456.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 22:37
 Operator : SM/UA
 Sample : PB107844BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB107844BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:27:06 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:50:04 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...	4.066	3.320	10425076	15040279	18.762	19.492m
2) SA Decachlor...	9.417	8.090	10436064	14062025	21.130	21.206
Target Compounds						
3) L1 AR-1016-1	4.930	4.138	837063	1076366	72.699m	65.003
4) L1 AR-1016-2	5.270	4.574	1225914	1184807	80.480m	86.548
5) L1 AR-1016-3	5.365	4.612	982809	1361937	77.909m	82.702
6) L1 AR-1016-4	5.786	4.777	932262	1301442	72.811m	70.650
7) L1 AR-1016-5	6.016	5.112	678186	976922	67.284m	53.950
31) L7 AR-1260-1	6.746	5.766	1733157	2840260	66.911	73.109
32) L7 AR-1260-2	6.997	5.953	2177718	4027389	64.728	73.806
33) L7 AR-1260-3	7.349	6.268	1481516	3931704	52.998	73.950 #
34) L7 AR-1260-4	7.869	6.797	3601446	5179544	56.292	52.662
35) L7 AR-1260-5	8.154	7.132	2068988	4035648	55.882	62.201

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

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Data File : PO043456.D
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Acq On : 02 Apr 2018 22:37
Operator : SM/UA
Sample : PB107844BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

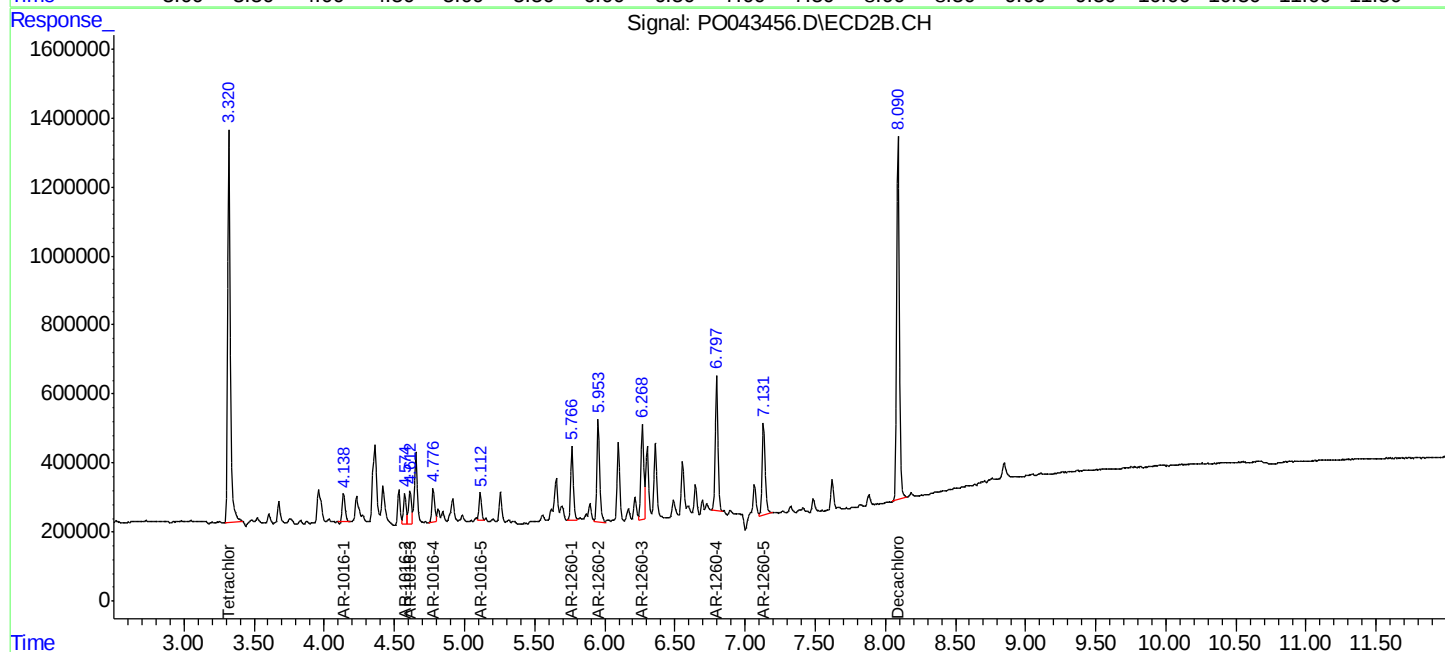
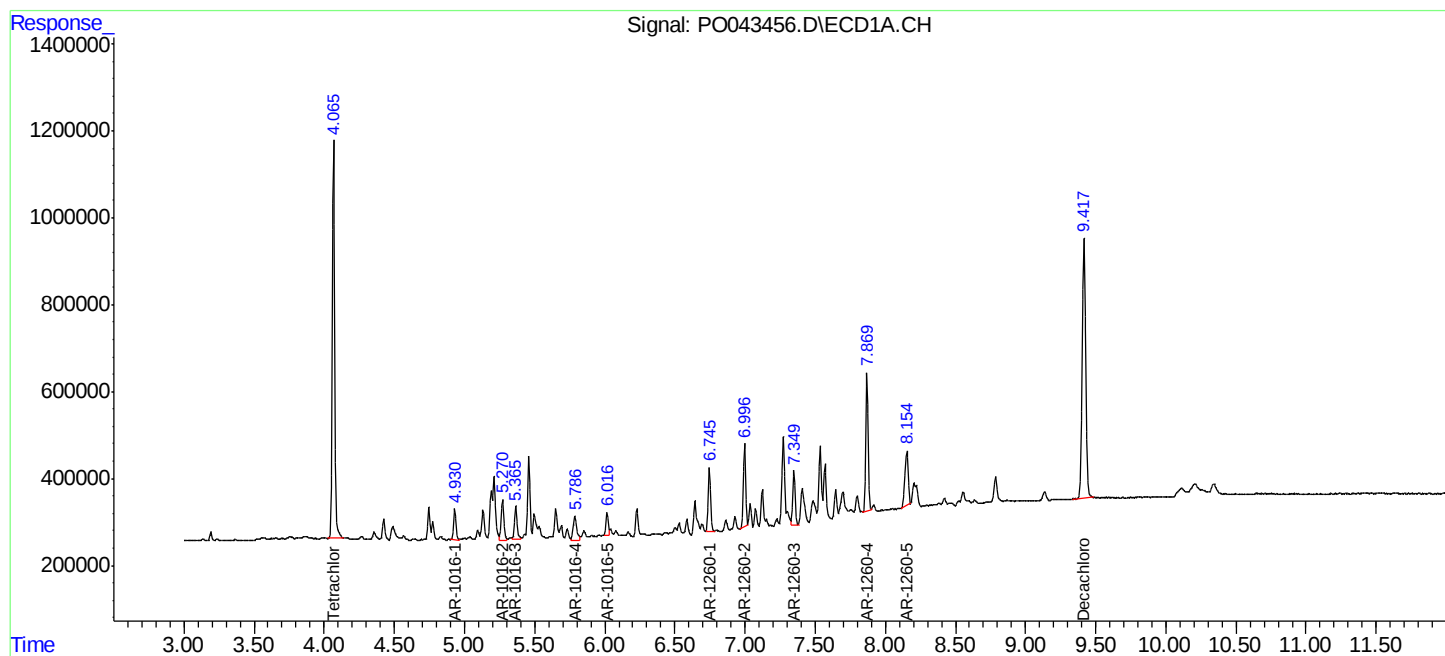
Instrument :
ECD_O
ClientSampled :
PB107844BSD

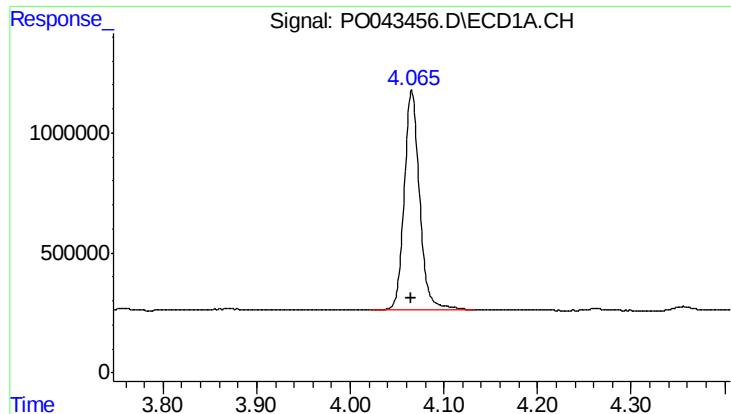
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:27:06 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
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QLast Update : Tue Apr 03 01:50:04 2018
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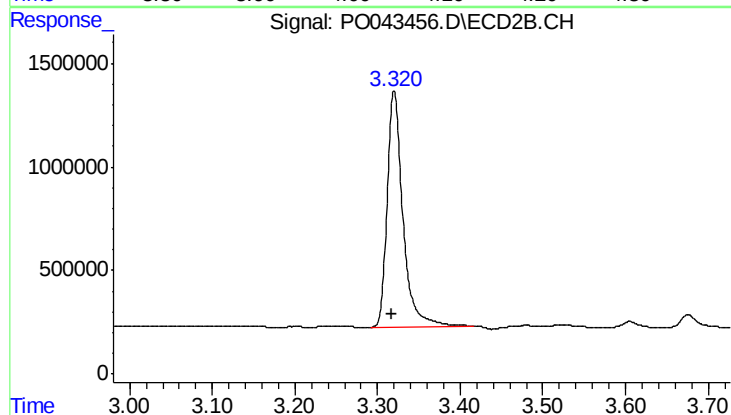
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: 0.001 min
Response: 10425076
Conc: 18.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BSD

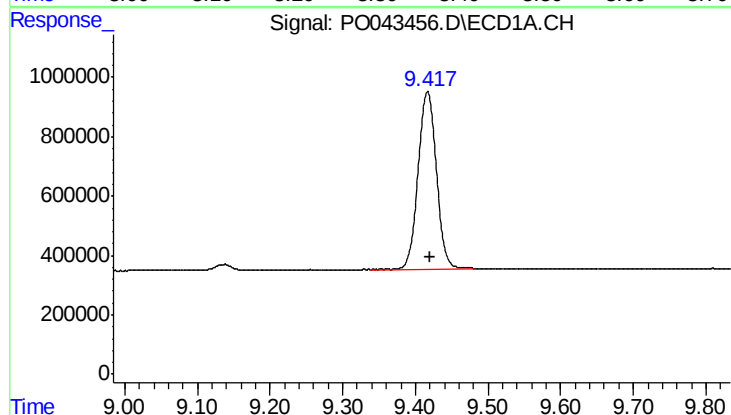
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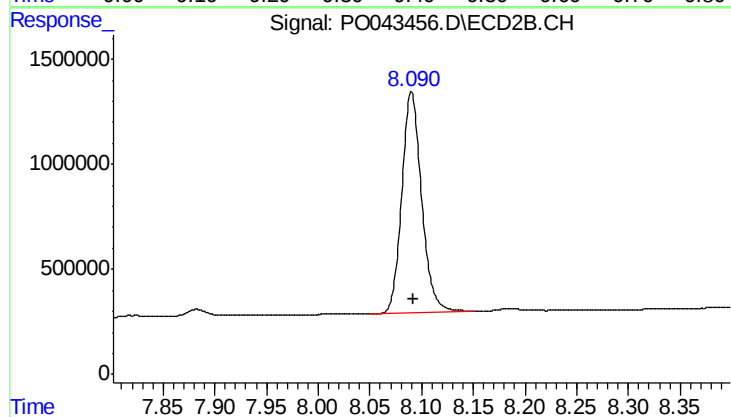
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.003 min
Response: 15040279
Conc: 19.49 ng/ml m



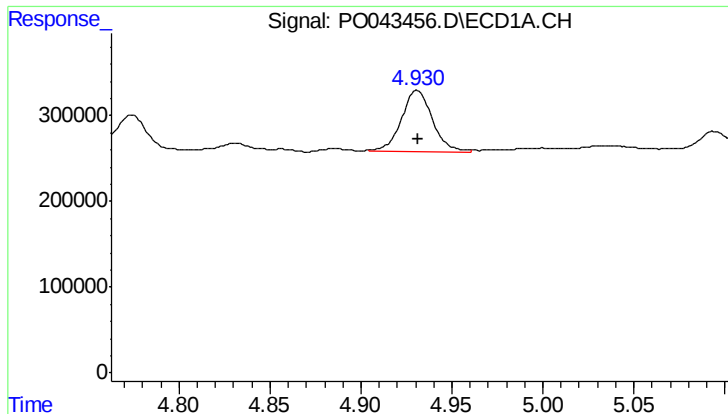
#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 10436064
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 14062025
Conc: 21.21 ng/ml



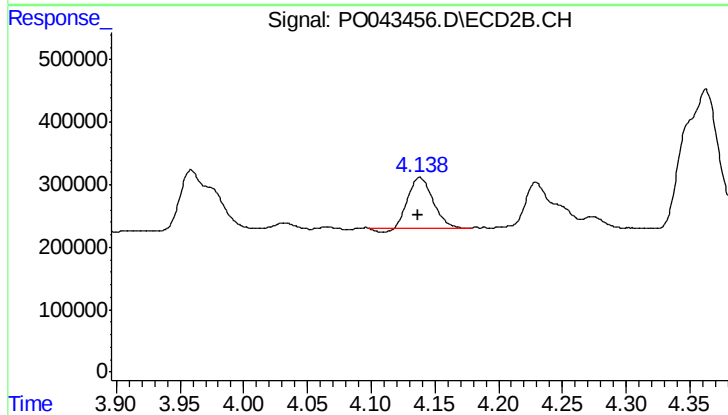
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 837063
Conc: 72.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BSD

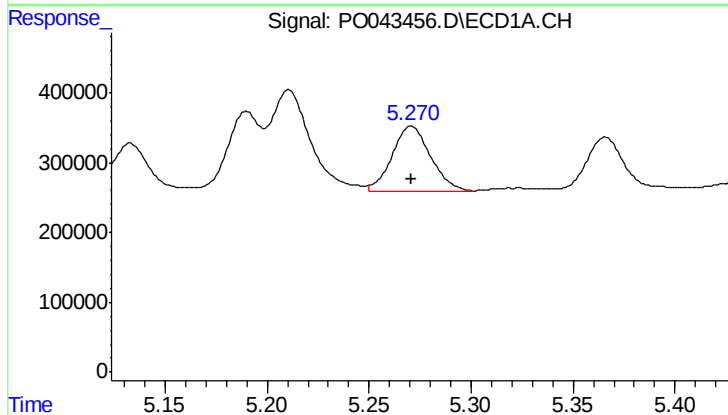
Manual Integrations
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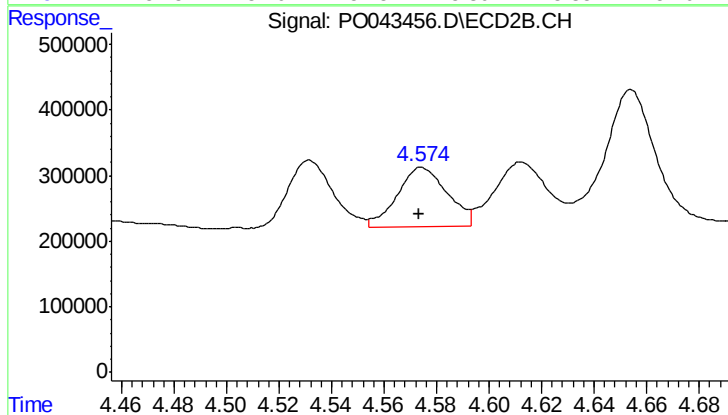
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: 0.001 min
Response: 1076366
Conc: 65.00 ng/ml



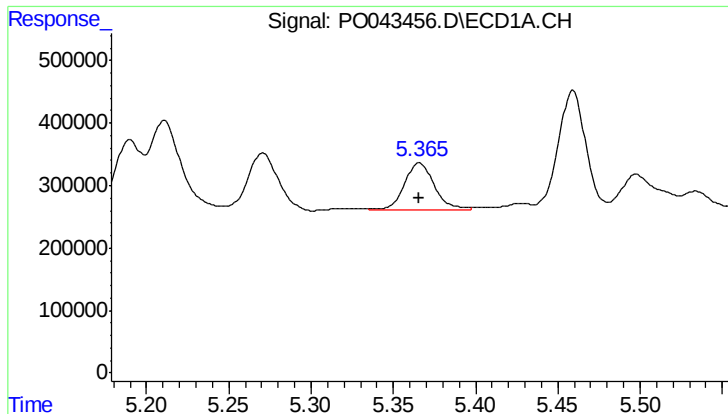
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 1225914
Conc: 80.48 ng/ml m



#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.001 min
Response: 1184807
Conc: 86.55 ng/ml



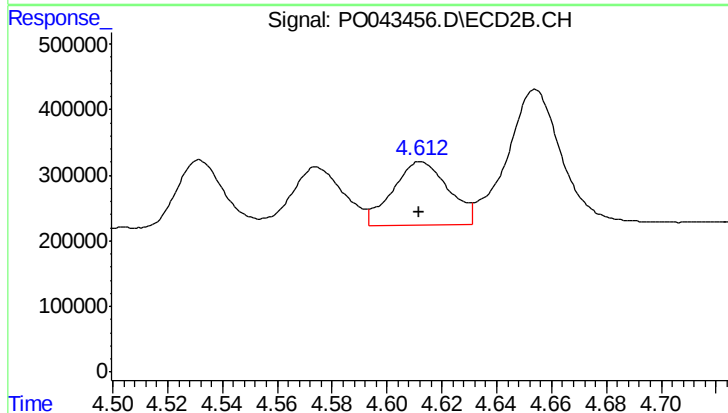
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 982809
Conc: 77.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BSD

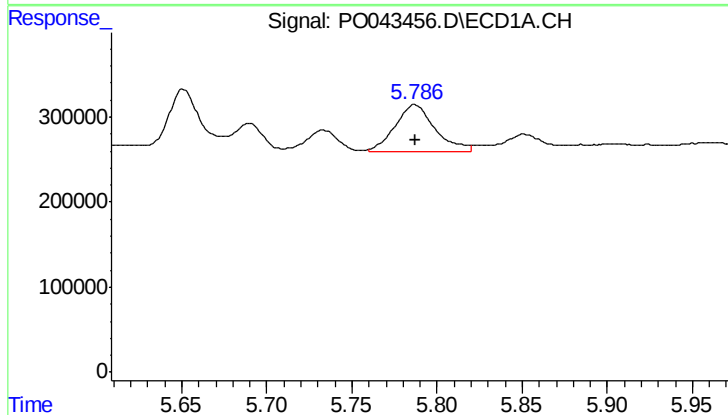
Manual Integrations
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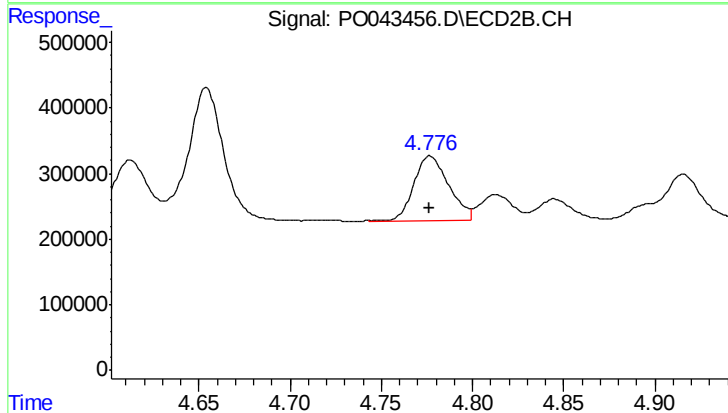
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 1361937
Conc: 82.70 ng/ml



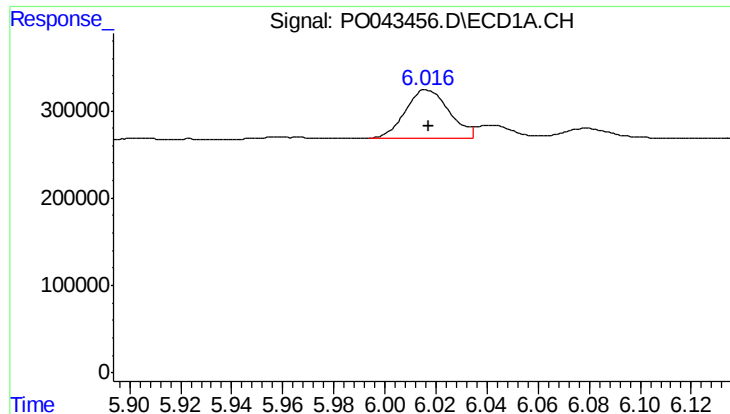
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.001 min
Response: 932262
Conc: 72.81 ng/ml m



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 1301442
Conc: 70.65 ng/ml



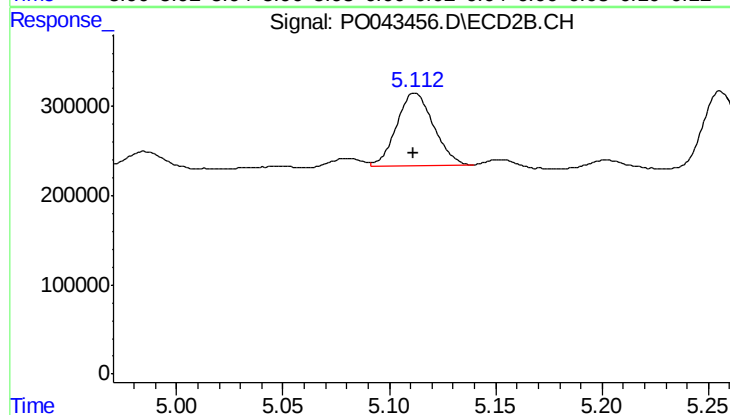
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 678186
Conc: 67.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BSD

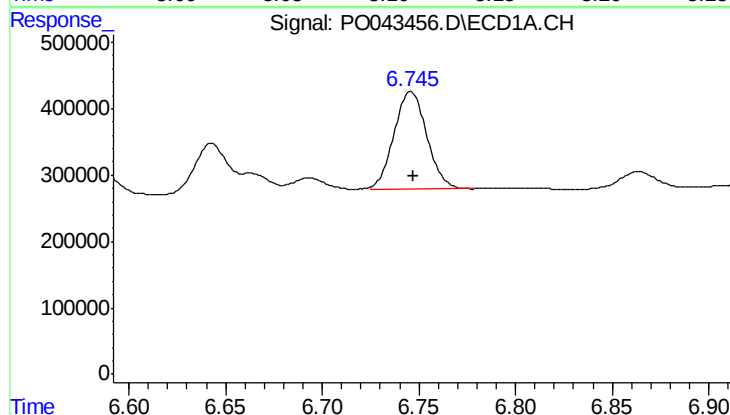
Manual Integrations
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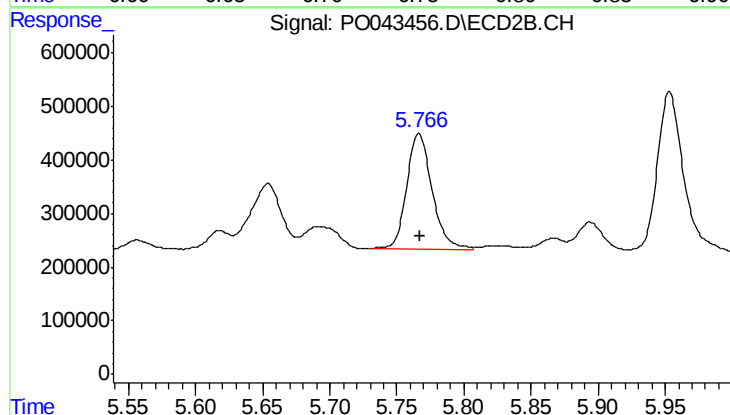
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 976922
Conc: 53.95 ng/ml



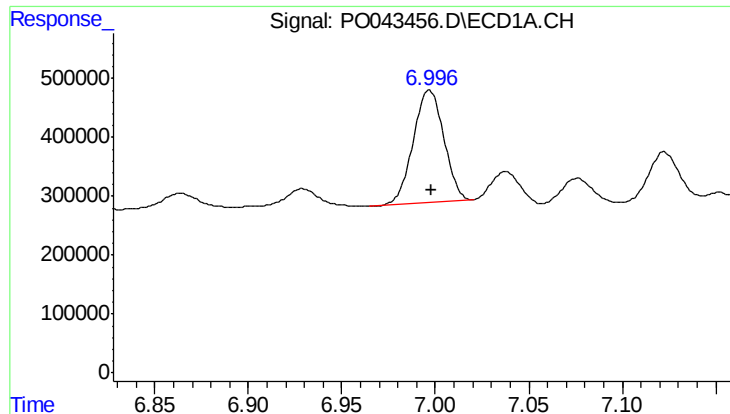
#31 AR-1260-1

R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 1733157
Conc: 66.91 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 2840260
Conc: 73.11 ng/ml



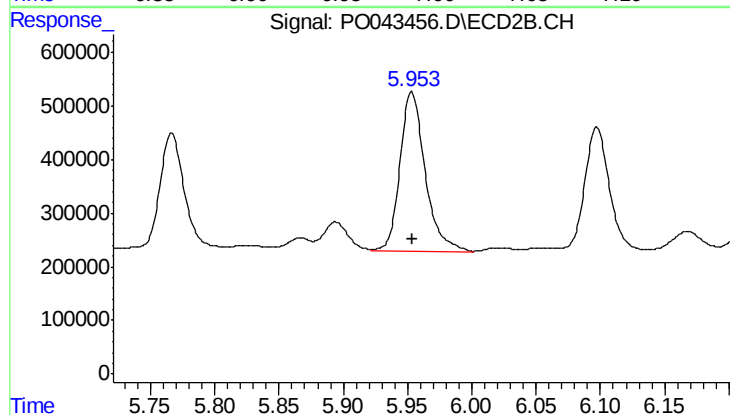
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.001 min
Response: 2177718
Conc: 64.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BSD

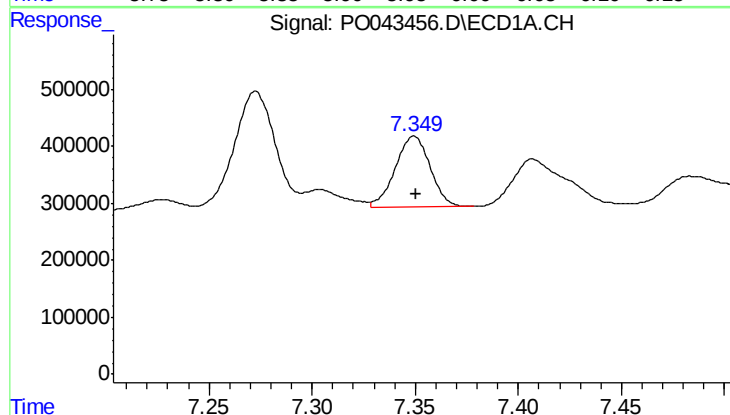
Manual Integrations
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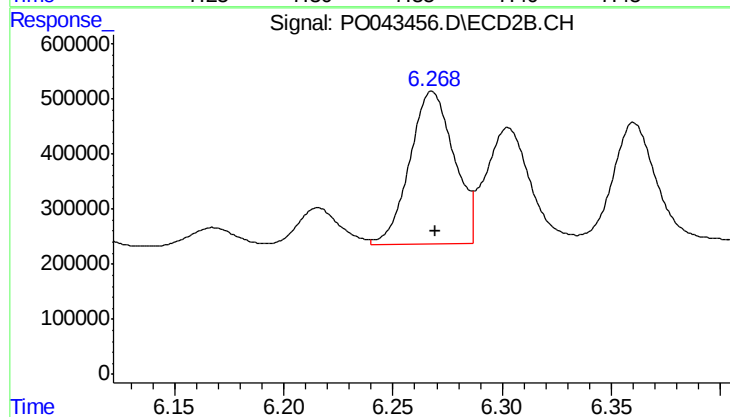
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 4027389
Conc: 73.81 ng/ml



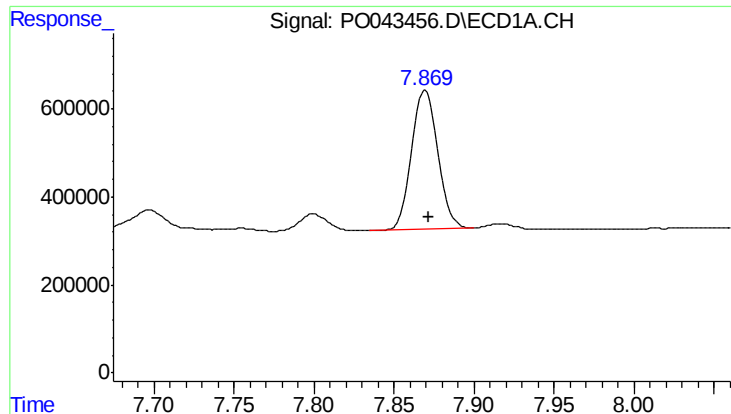
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 1481516
Conc: 53.00 ng/ml



#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 3931704
Conc: 73.95 ng/ml



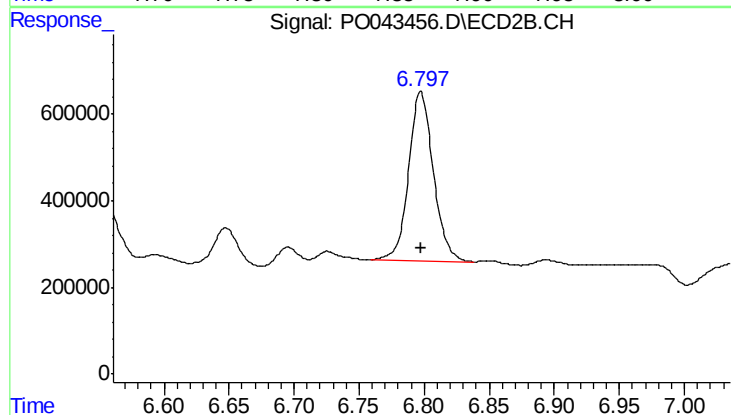
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.002 min
Response: 3601446
Conc: 56.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB107844BSD

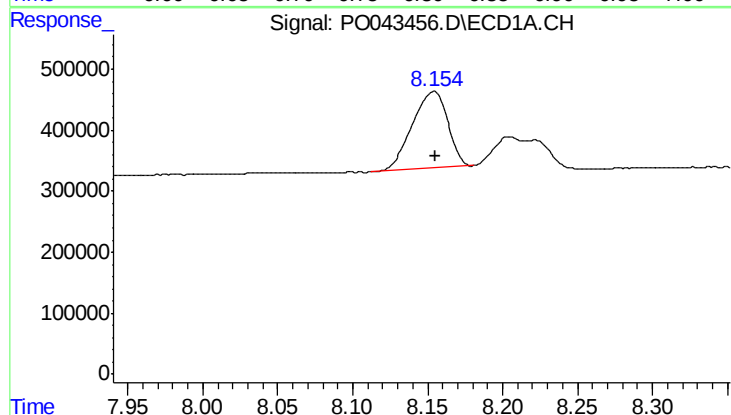
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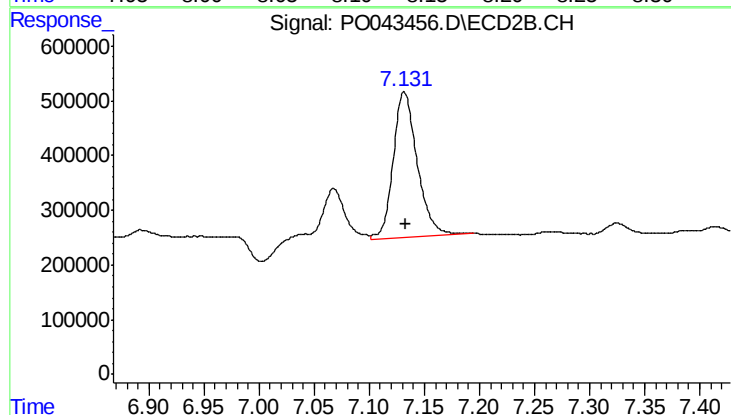
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 5179544
Conc: 52.66 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: -0.001 min
Response: 2068988
Conc: 55.88 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 4035648
Conc: 62.20 ng/ml