

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048304.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 18:45
 Operator : SM/SJ
 Sample : PB112186BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112186BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 08:34:34 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	3.626	4534857	5851858	22.461	23.816
2) SA Decachlor...	10.070	8.607	3071914	2797706	18.834	17.798
Target Compounds						
3) L1 AR-1016-1	5.285	4.489	249138	305696	52.159m	53.471m
4) L1 AR-1016-2	5.636	4.902	326999	287567	55.546m	54.769m
5) L1 AR-1016-3	5.737	4.943	248785	242344	50.166m	55.193m
6) L1 AR-1016-4	6.028	4.985	192136	248307	41.308m	47.885m
7) L1 AR-1016-5	6.168	5.158	222324	170685	42.648m	29.100m#
31) L7 AR-1260-1	7.150	6.184	454000	499120	48.416m	45.169m
32) L7 AR-1260-2	7.406	6.361	551956	3293059	49.497m	245.603m#
33) L7 AR-1260-3	7.690	6.698	519520	718046	40.379m	49.392m
34) L7 AR-1260-4	8.304	7.234	800082	875200	44.979m	39.775m
35) L7 AR-1260-5	8.626	7.576	736994	5523615	64.539	354.086m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048304.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 18:45
Operator : SM/SJ
Sample : PB112186BSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

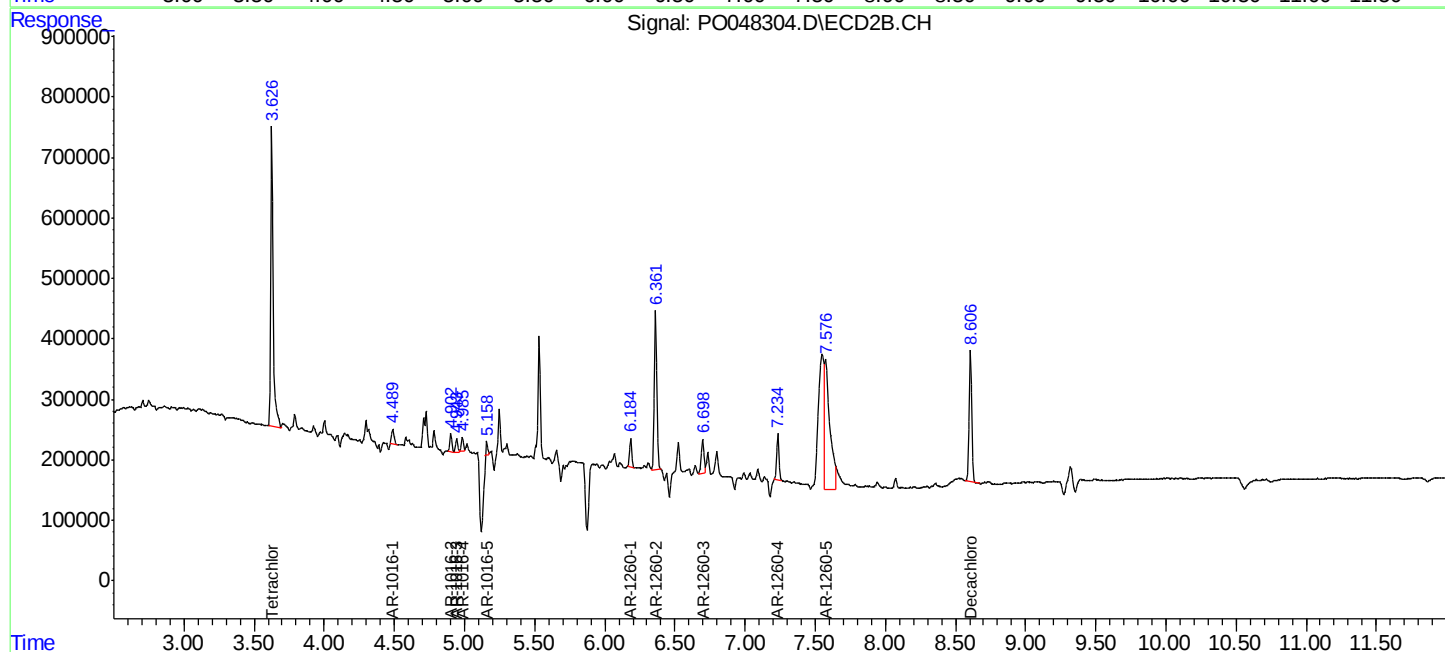
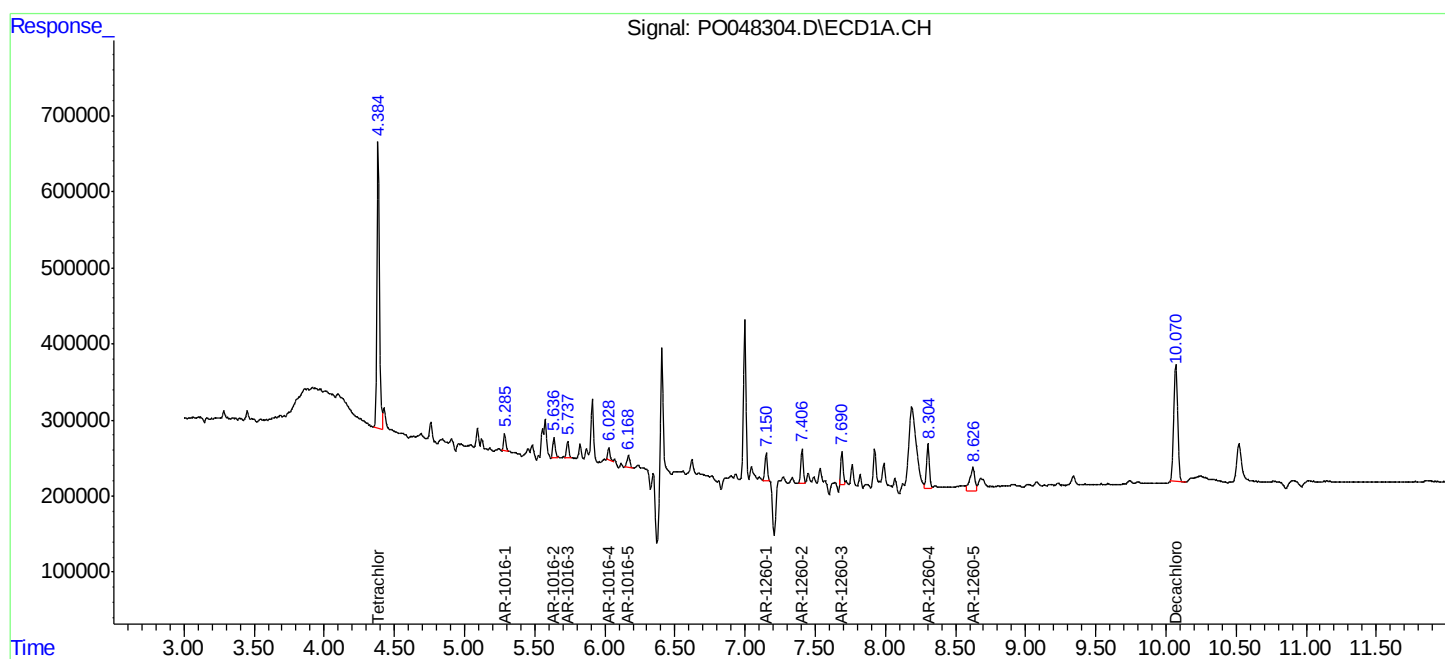
Instrument :
ECD_O
ClientSampleId :
PB112186BSD

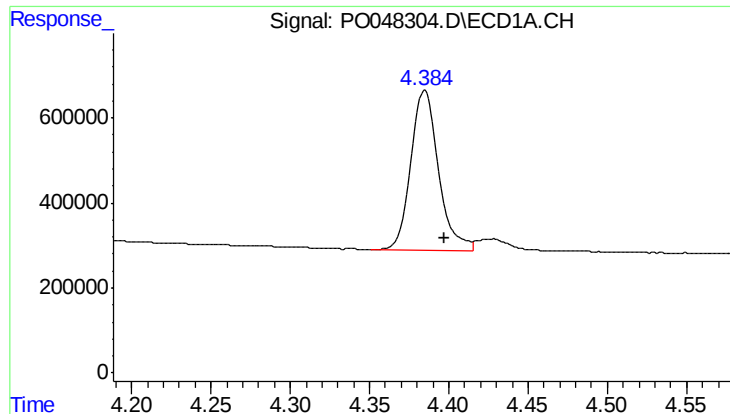
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 08:34:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





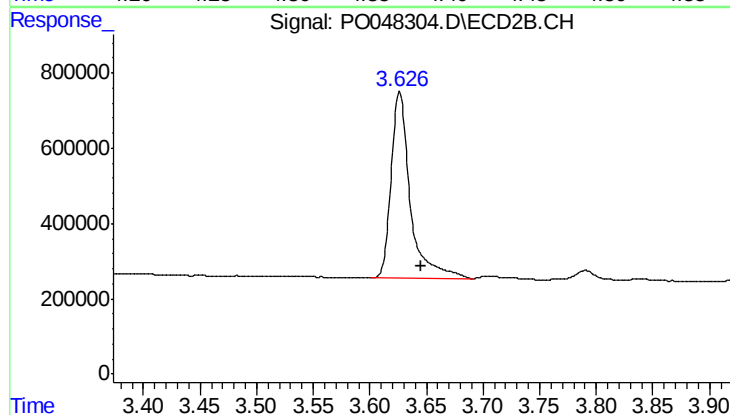
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.013 min
Response: 4534857
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BSD

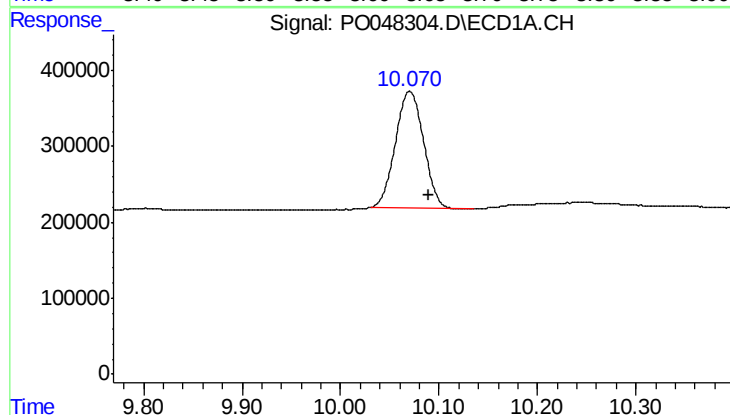
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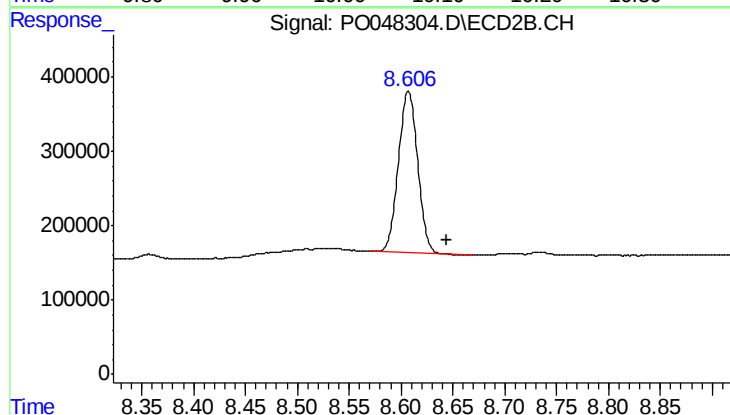
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.019 min
Response: 5851858
Conc: 23.82 ng/ml



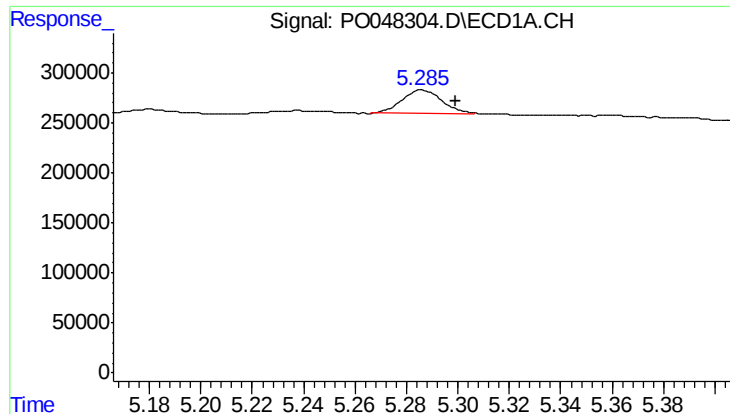
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.020 min
Response: 3071914
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.037 min
Response: 2797706
Conc: 17.80 ng/ml



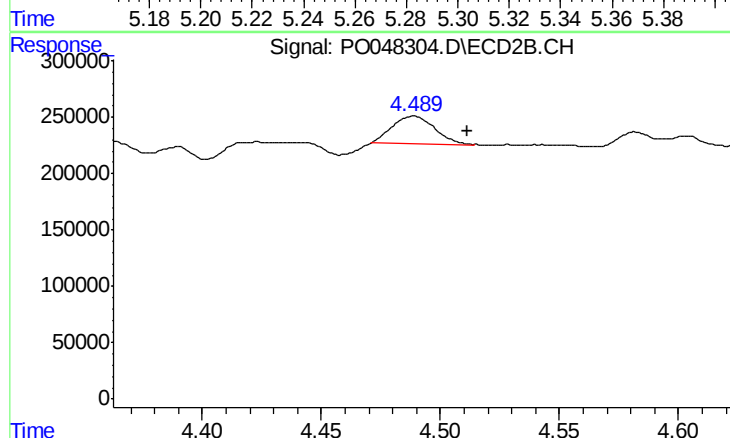
#3 AR-1016-1

R.T.: 5.285 min
Delta R.T.: -0.014 min
Response: 249138
Conc: 52.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BSD

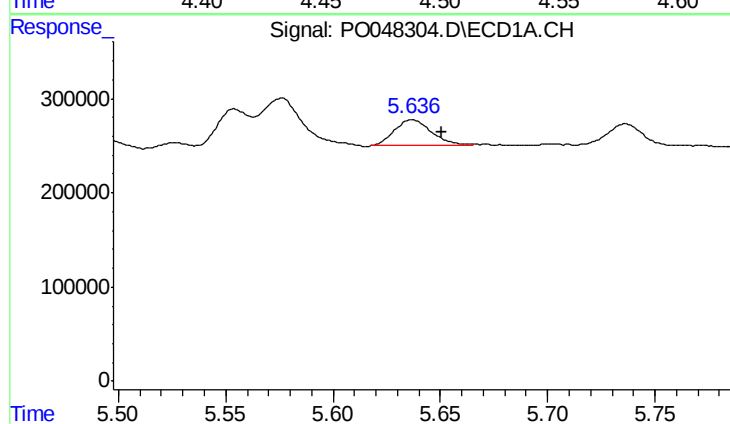
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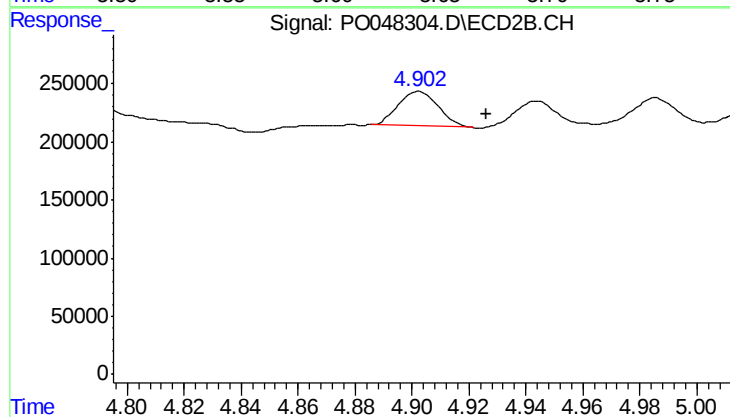
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.023 min
Response: 305696
Conc: 53.47 ng/ml m



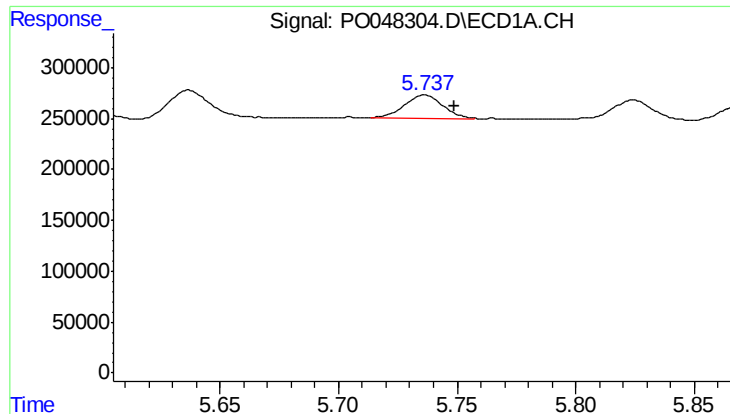
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.014 min
Response: 326999
Conc: 55.55 ng/ml m



#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: -0.024 min
Response: 287567
Conc: 54.77 ng/ml m



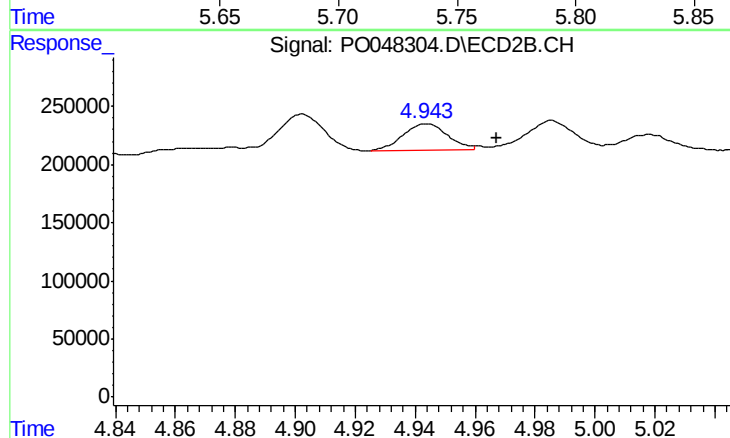
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 248785
Conc: 50.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BSD

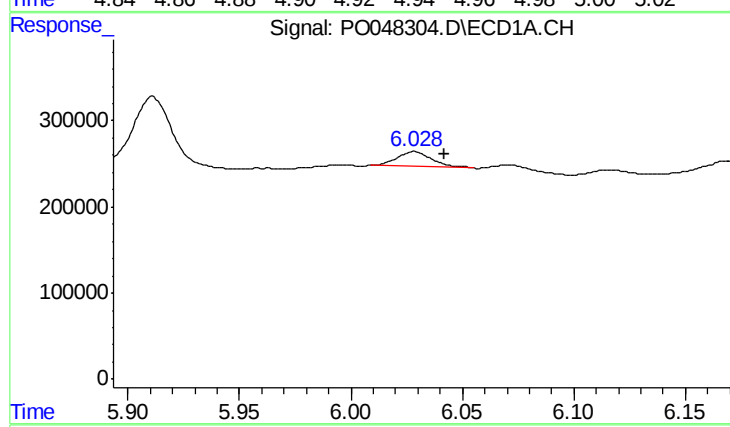
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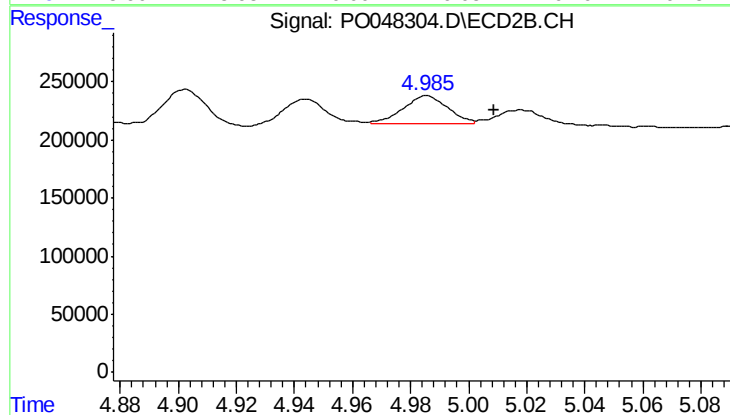
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.024 min
Response: 242344
Conc: 55.19 ng/ml m



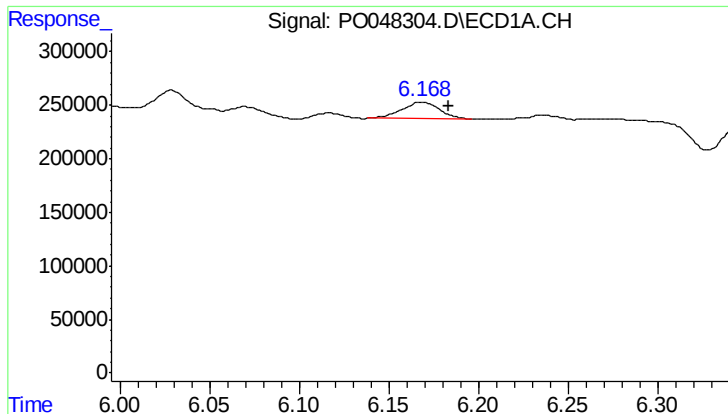
#6 AR-1016-4

R.T.: 6.028 min
Delta R.T.: -0.014 min
Response: 192136
Conc: 41.31 ng/ml m



#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 248307
Conc: 47.89 ng/ml m



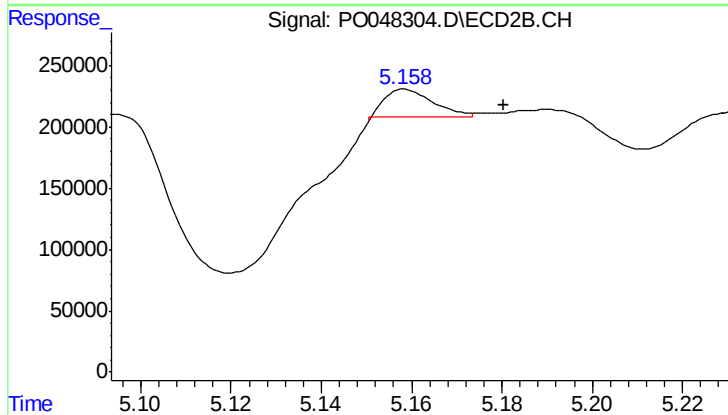
#7 AR-1016-5

R.T.: 6.168 min
Delta R.T.: -0.015 min
Response: 222324
Conc: 42.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BSD

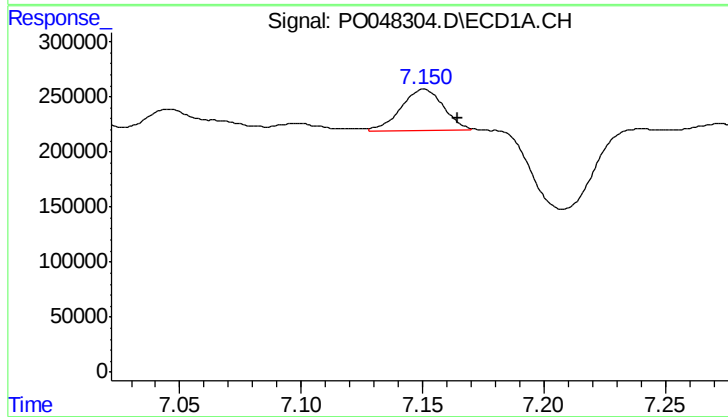
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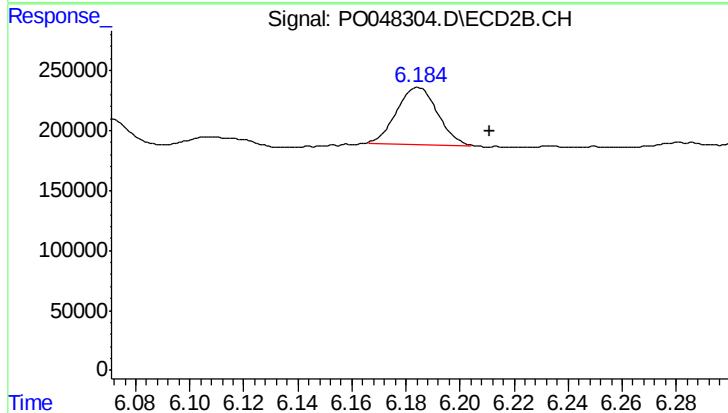
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.022 min
Response: 170685
Conc: 29.10 ng/ml m



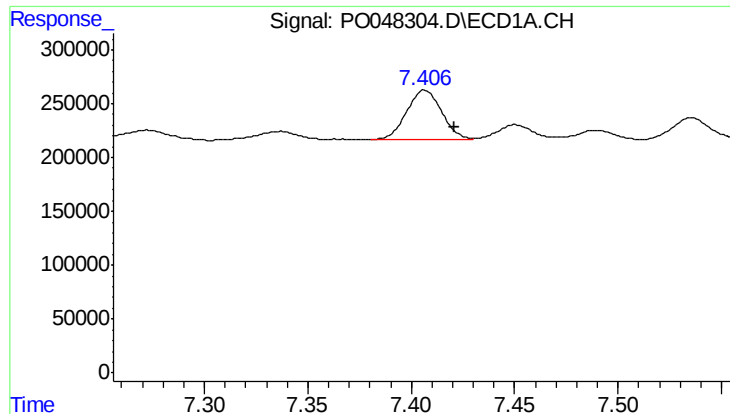
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.014 min
Response: 454000
Conc: 48.42 ng/ml m



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.027 min
Response: 499120
Conc: 45.17 ng/ml m



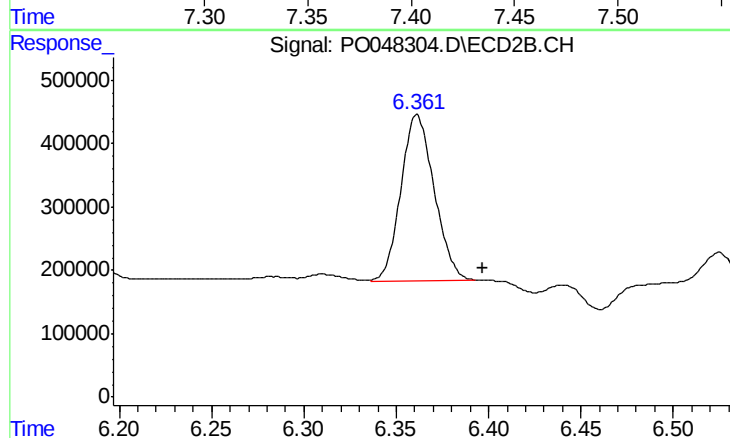
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.015 min
Response: 551956
Conc: 49.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BSD

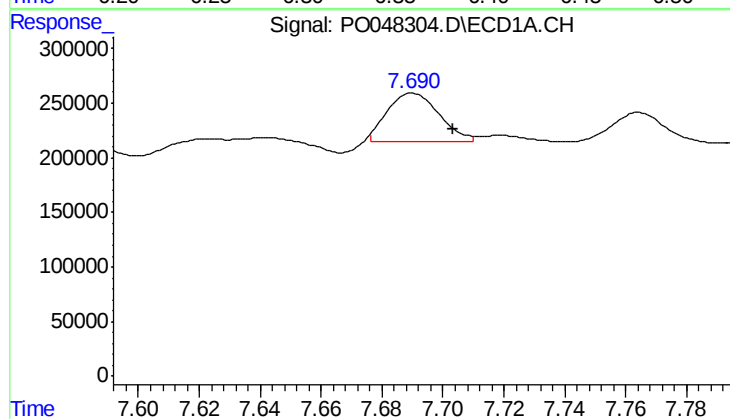
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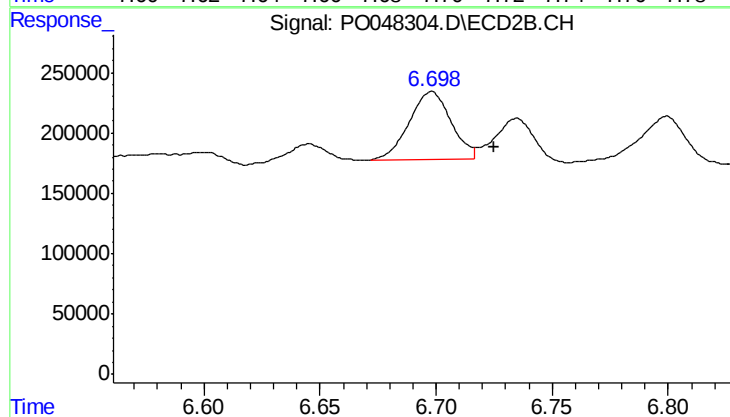
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.036 min
Response: 3293059
Conc: 245.60 ng/ml m



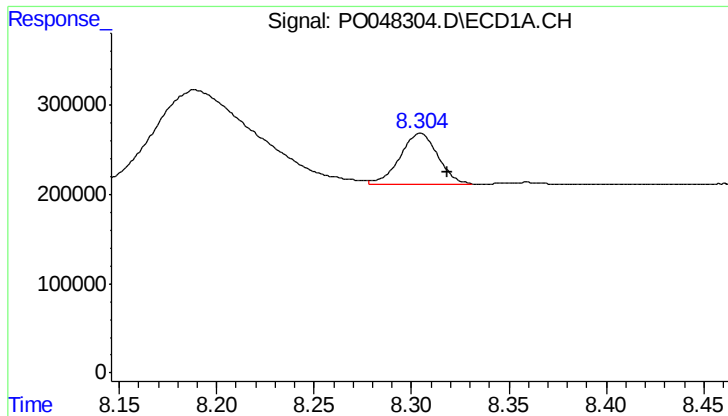
#33 AR-1260-3

R.T.: 7.690 min
Delta R.T.: -0.014 min
Response: 519520
Conc: 40.38 ng/ml m



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 718046
Conc: 49.39 ng/ml m



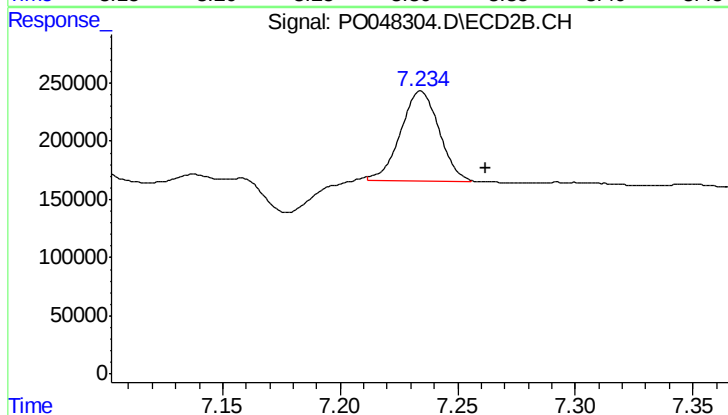
#34 AR-1260-4

R.T.: 8.304 min
Delta R.T.: -0.014 min
Response: 800082
Conc: 44.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BSD

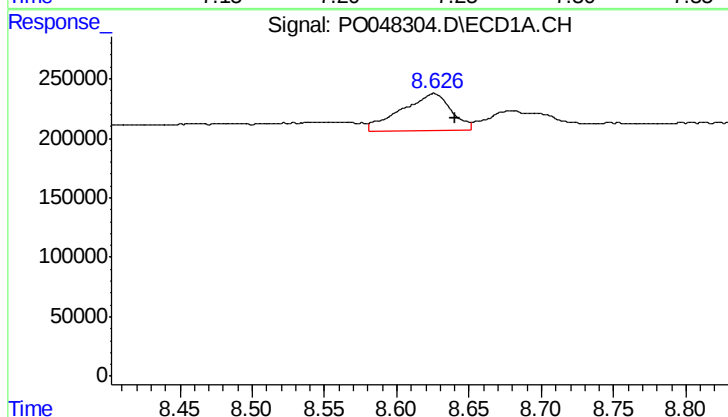
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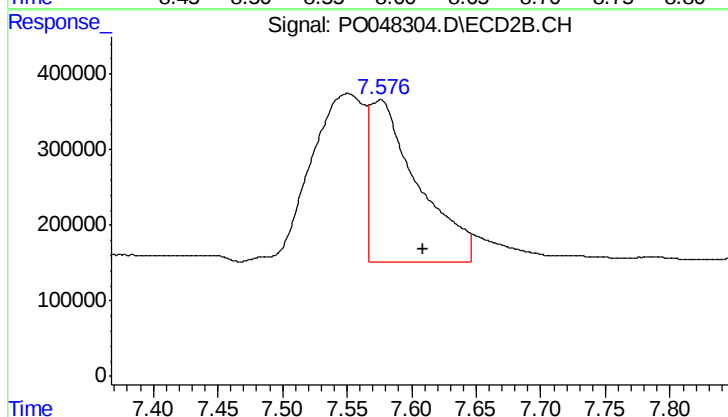
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.028 min
Response: 875200
Conc: 39.78 ng/ml m



#35 AR-1260-5

R.T.: 8.626 min
Delta R.T.: -0.014 min
Response: 736994
Conc: 64.54 ng/ml



#35 AR-1260-5

R.T.: 7.576 min
Delta R.T.: -0.033 min
Response: 5523615
Conc: 354.09 ng/ml m