

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 18:29
 Operator : SM/SJ
 Sample : PB112186BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112186BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 08:33:15 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...	4.386	3.627	4284045	5541766	21.219	22.554
2) SA Decachlor...	10.070	8.608	2839898	2602562	17.412	16.557
Target Compounds						
3) L1 AR-1016-1	5.288	4.488	244463	289832	51.181m	50.696m
4) L1 AR-1016-2	5.639	4.903	315367	286450	53.570m	54.556m
5) L1 AR-1016-3	5.737	4.944	260713	228092	52.571m	51.947m
6) L1 AR-1016-4	6.030	4.984	172479	245044	37.081m	47.256m#
7) L1 AR-1016-5	6.169	5.157	216246	189494	41.482m	32.306m
31) L7 AR-1260-1	7.151	6.184	425762	535839	45.404m	48.492m
32) L7 AR-1260-2	7.407	6.361	556447	2485462	49.900m	185.371m#
33) L7 AR-1260-3	7.689	6.698	706621	735509	54.921m	50.593m
34) L7 AR-1260-4	8.304	7.234	707251	858672	39.760m	39.024m
35) L7 AR-1260-5	8.625	7.578	502672	2476051	44.019m	158.725m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 18:29
Operator : SM/SJ
Sample : PB112186BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

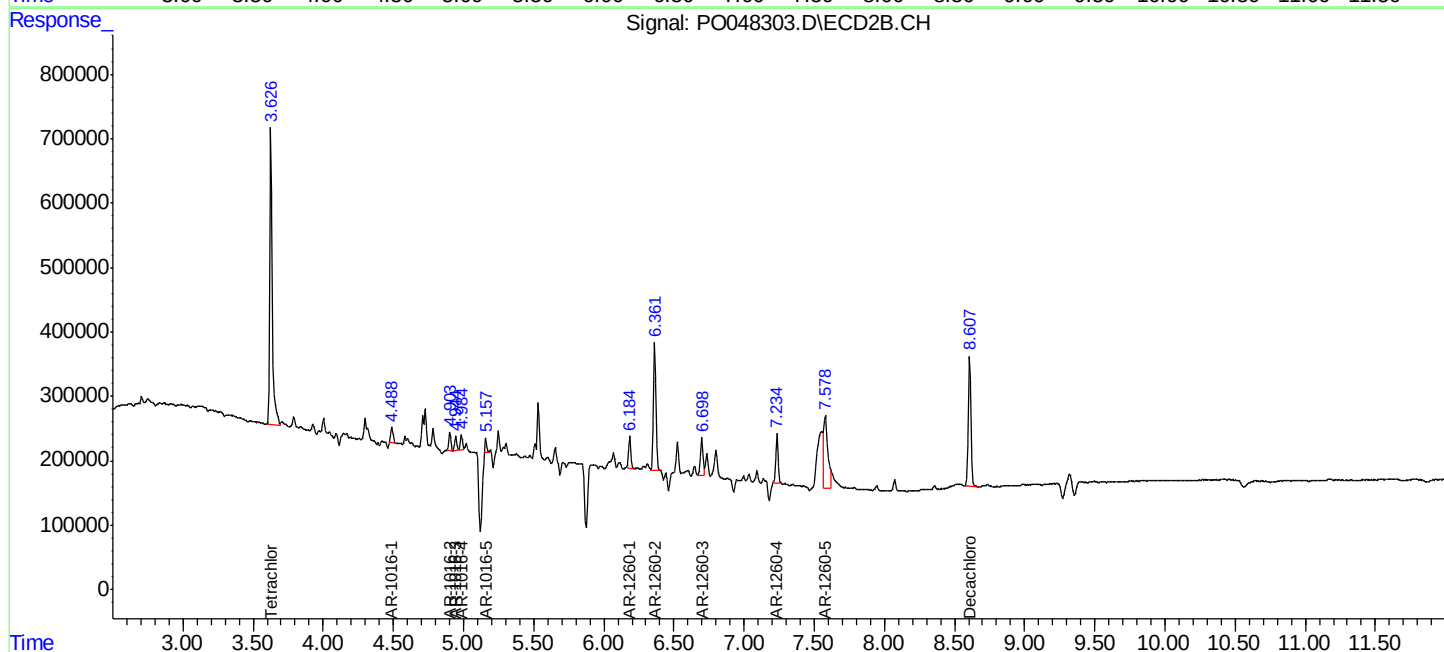
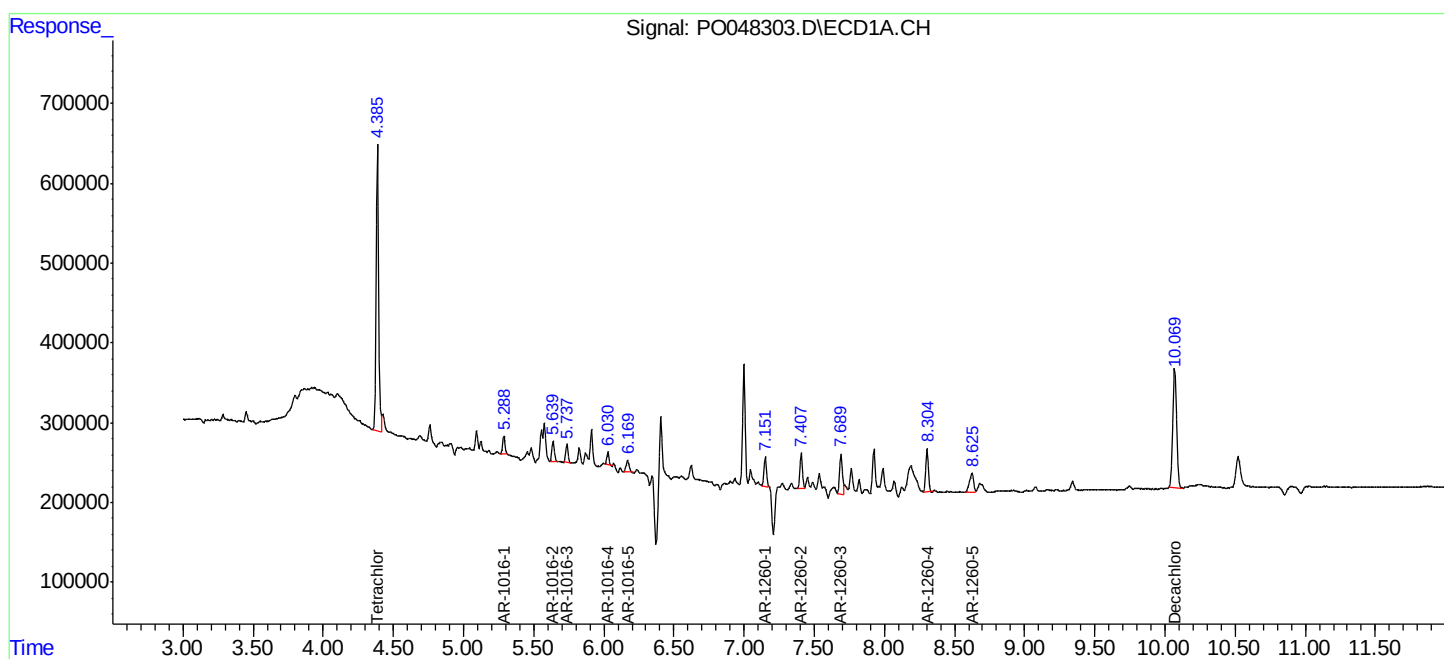
Instrument :
ECD_O
ClientSampleId :
PB112186BS

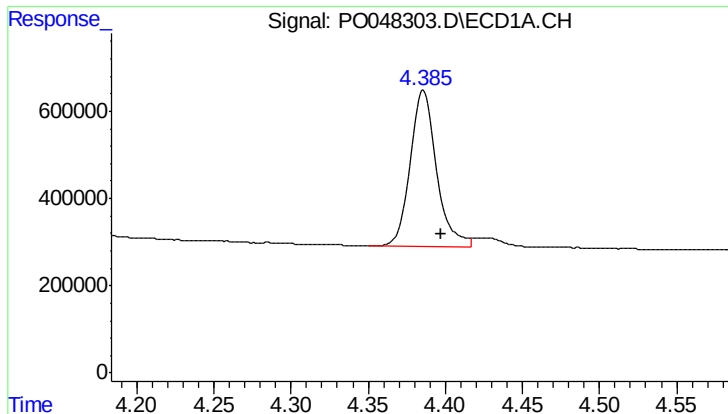
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 08:33:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





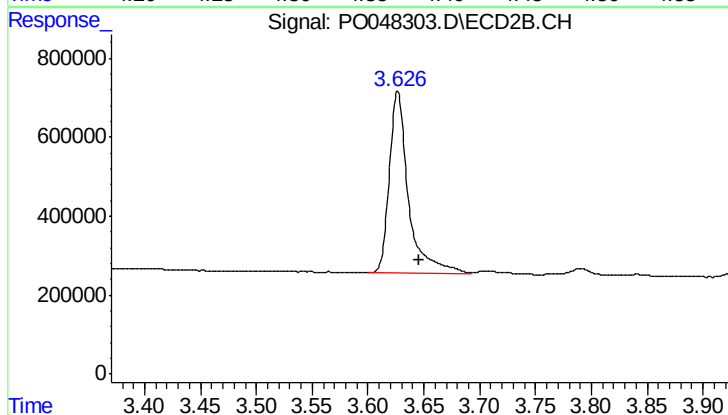
#1 Tetrachloro-m-xylene

R.T.: 4.386 min
Delta R.T.: -0.012 min
Response: 4284045
Conc: 21.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BS

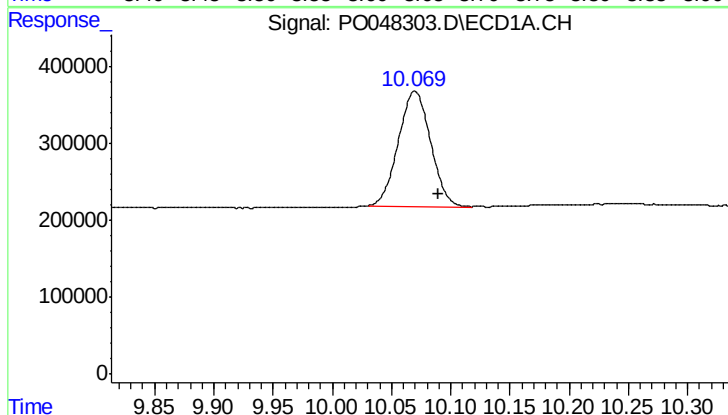
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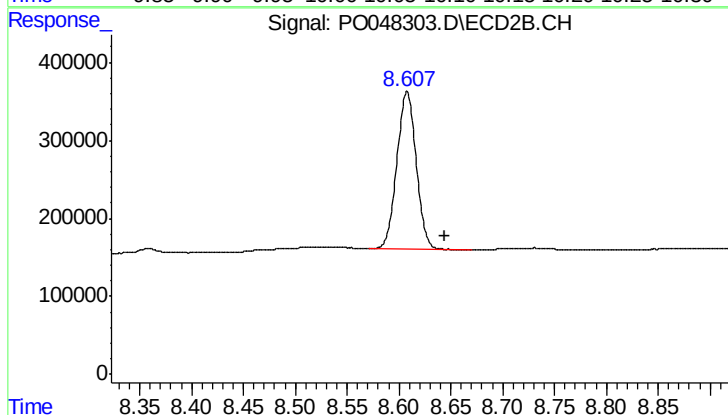
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.019 min
Response: 5541766
Conc: 22.55 ng/ml



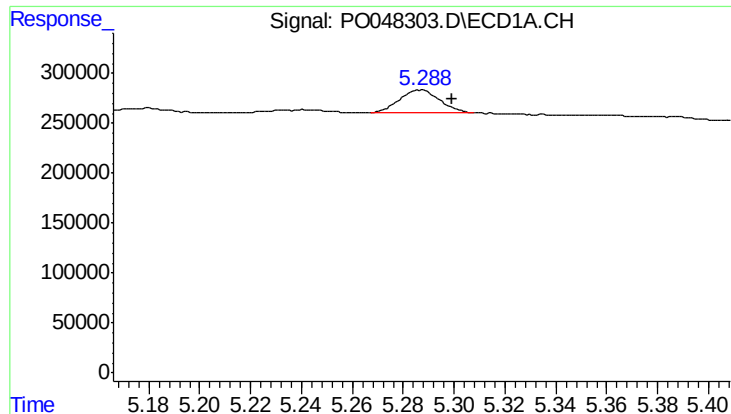
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.020 min
Response: 2839898
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.037 min
Response: 2602562
Conc: 16.56 ng/ml



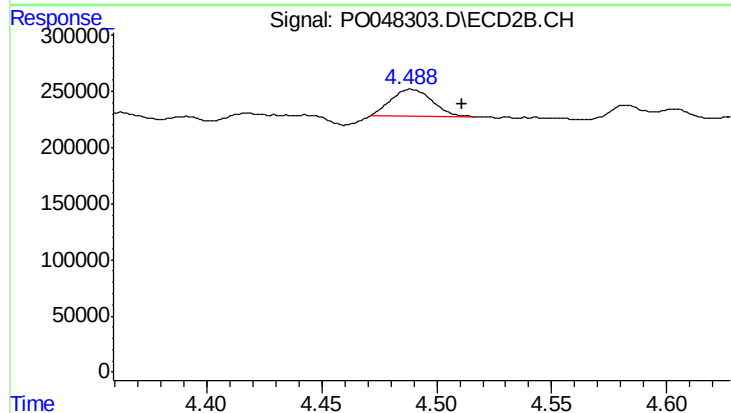
#3 AR-1016-1

R.T.: 5.288 min
Delta R.T.: -0.012 min
Response: 244463
Conc: 51.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BS

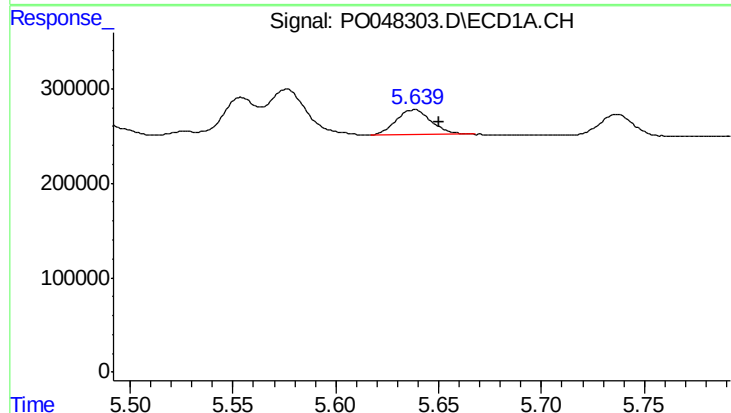
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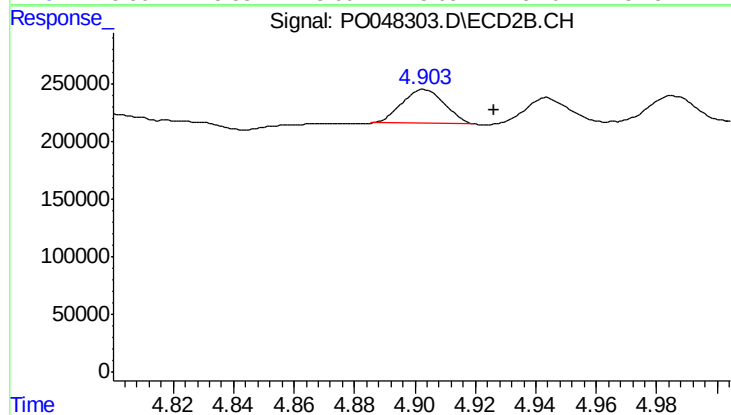
#3 AR-1016-1

R.T.: 4.488 min
Delta R.T.: -0.023 min
Response: 289832
Conc: 50.70 ng/ml m



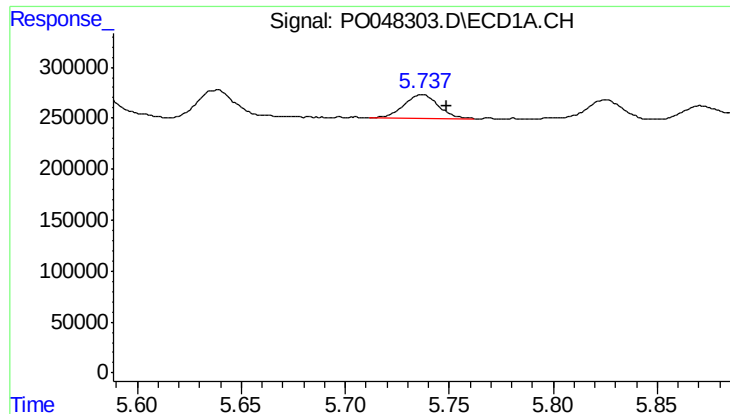
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: -0.012 min
Response: 315367
Conc: 53.57 ng/ml m



#4 AR-1016-2

R.T.: 4.903 min
Delta R.T.: -0.024 min
Response: 286450
Conc: 54.56 ng/ml m



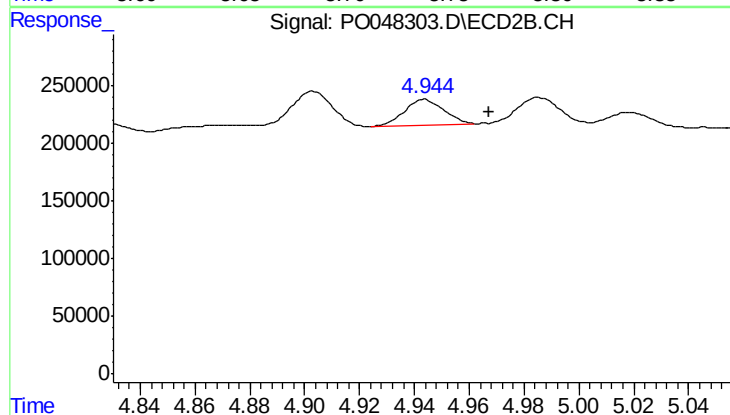
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 260713
Conc: 52.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BS

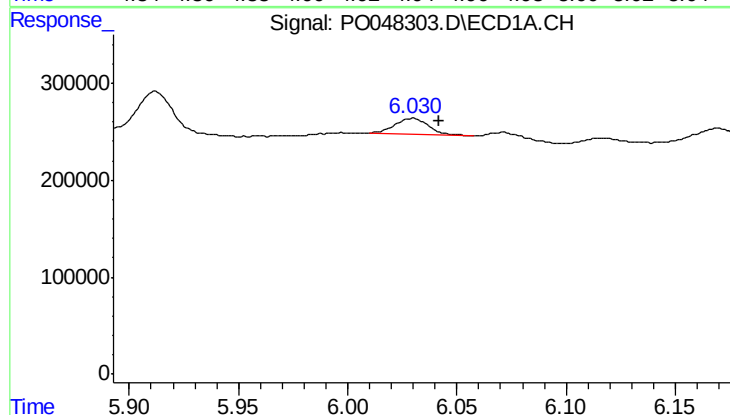
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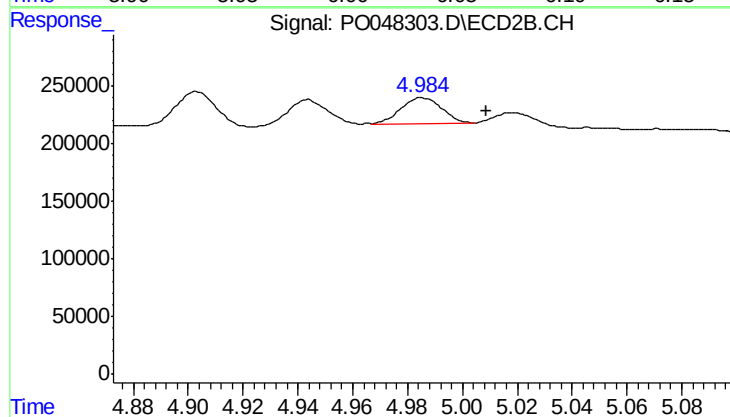
#5 AR-1016-3

R.T.: 4.944 min
Delta R.T.: -0.023 min
Response: 228092
Conc: 51.95 ng/ml m



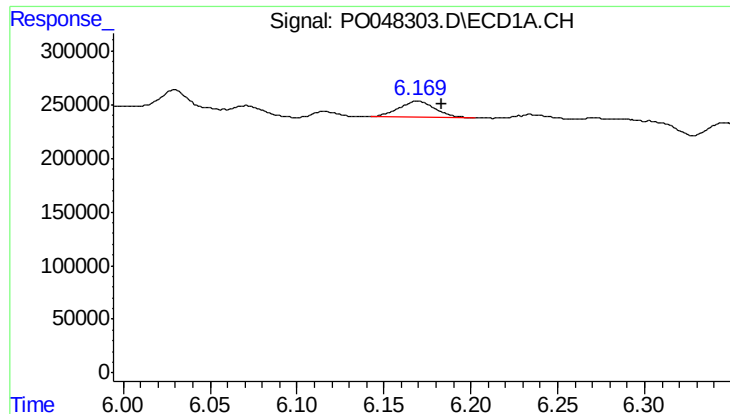
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: -0.013 min
Response: 172479
Conc: 37.08 ng/ml m



#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: -0.025 min
Response: 245044
Conc: 47.26 ng/ml m



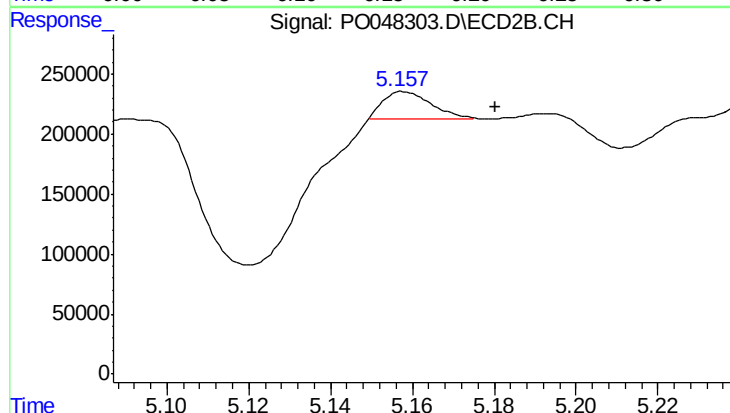
#7 AR-1016-5

R.T.: 6.169 min
Delta R.T.: -0.014 min
Response: 216246
Conc: 41.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BS

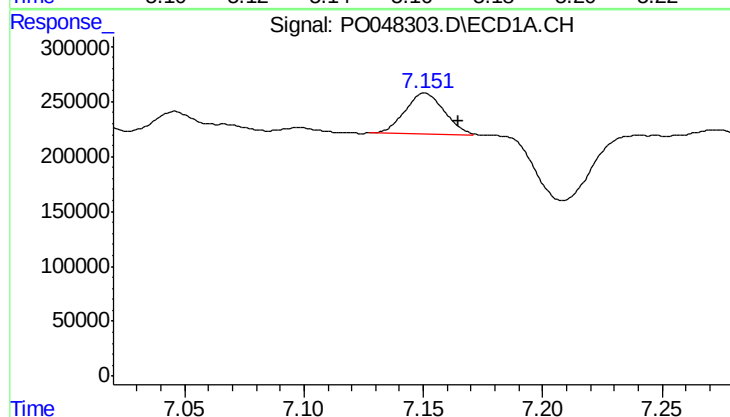
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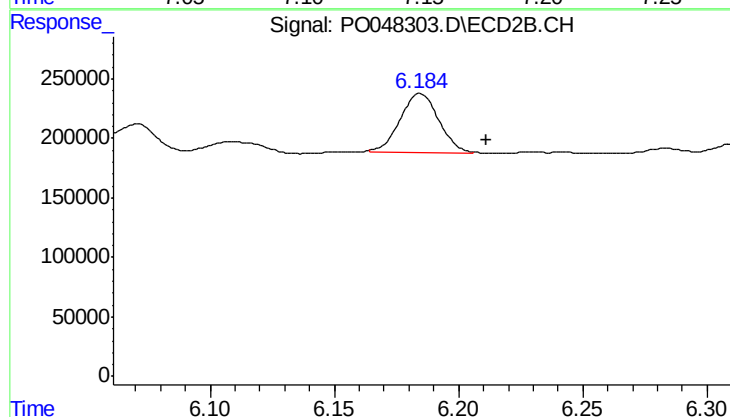
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.023 min
Response: 189494
Conc: 32.31 ng/ml m



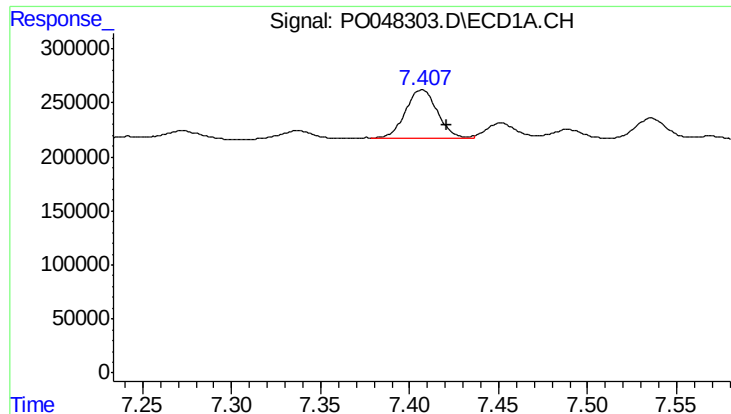
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.014 min
Response: 425762
Conc: 45.40 ng/ml m



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.027 min
Response: 535839
Conc: 48.49 ng/ml m



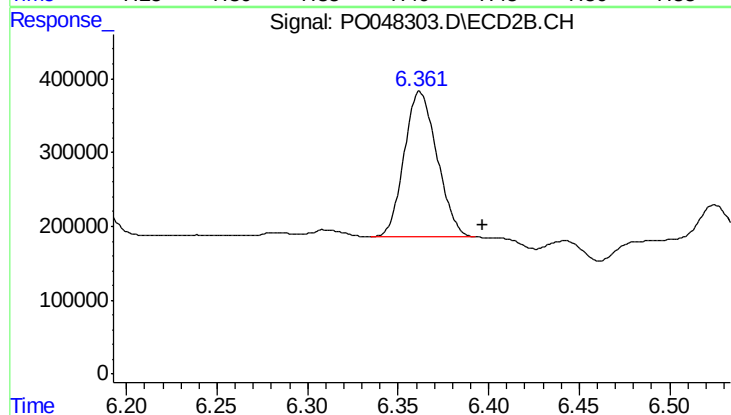
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 556447
Conc: 49.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BS

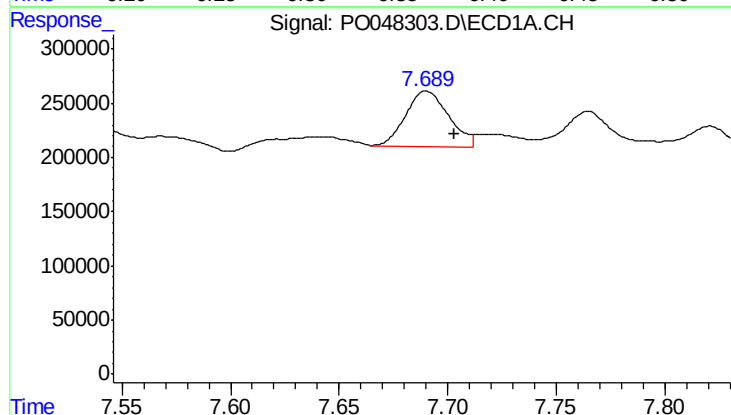
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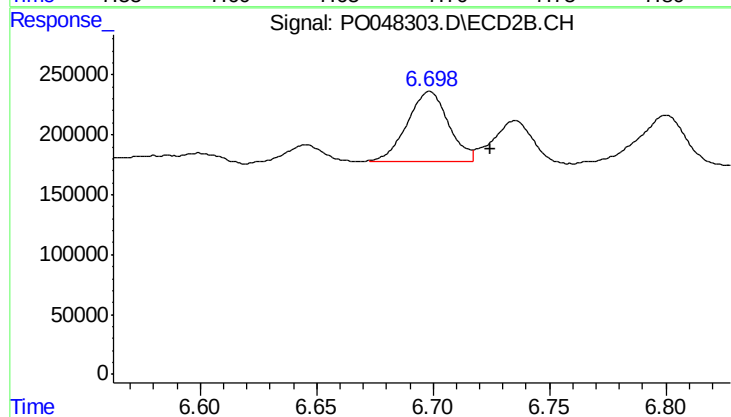
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.036 min
Response: 2485462
Conc: 185.37 ng/ml m



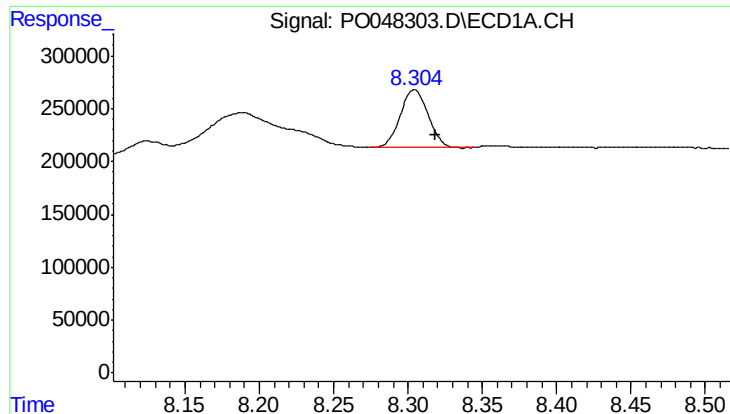
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.014 min
Response: 706621
Conc: 54.92 ng/ml m



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.027 min
Response: 735509
Conc: 50.59 ng/ml m



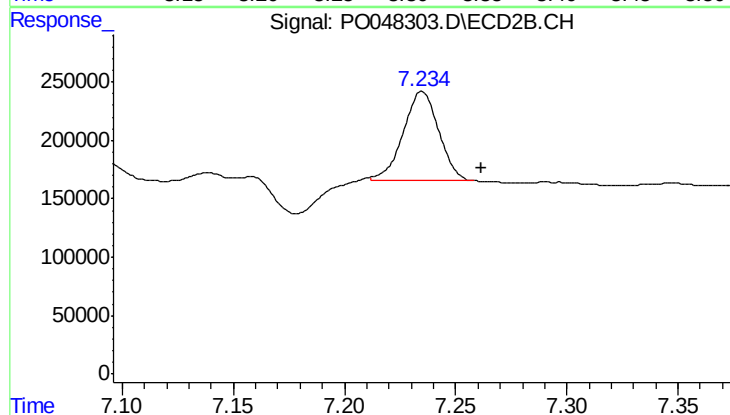
#34 AR-1260-4

R.T.: 8.304 min
Delta R.T.: -0.014 min
Response: 707251
Conc: 39.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112186BS

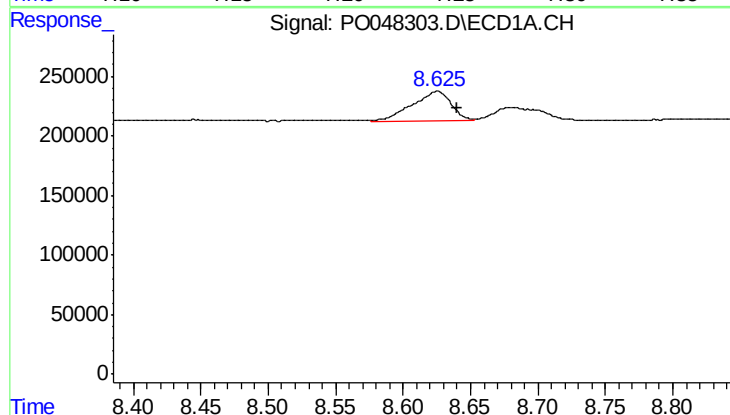
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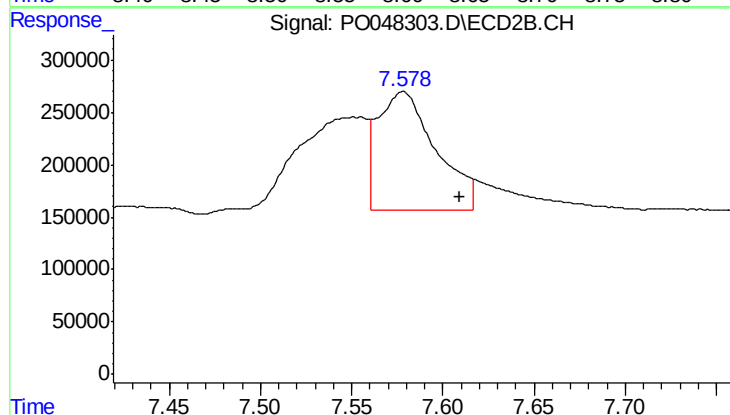
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.027 min
Response: 858672
Conc: 39.02 ng/ml m



#35 AR-1260-5

R.T.: 8.625 min
Delta R.T.: -0.015 min
Response: 502672
Conc: 44.02 ng/ml m



#35 AR-1260-5

R.T.: 7.578 min
Delta R.T.: -0.031 min
Response: 2476051
Conc: 158.72 ng/ml m