

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080123\
 Data File : P0096543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2023 12:02
 Operator : YP/AJ
 Sample : 03798-07RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 DUP-2-072623RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/02/2023
 Supervised By :Ankita Jodhani 08/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 13:09:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 28 01:38:03 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.415	3.623	27814780	10183592	8.325	7.189
2) SA Decachlor...	10.241	8.646	9881727	8408104	4.466	7.148 #
Target Compounds						
26) L6 AR-1254-1	6.460	5.515	3623923	1802072	34.268m	24.524m#
27) L6 AR-1254-2	6.680	5.663	7195126	2029187	46.376	31.089m#
28) L6 AR-1254-3	7.050	6.067	12083550	2968256	79.174m	29.417m#
29) L6 AR-1254-4	7.336	6.297	3466875	2106492	35.470	35.312m
30) L6 AR-1254-5	7.759	6.716	10413294	10328931	94.503	118.985 #
31) L7 AR-1260-1	7.213	6.197	5320092	3874755	40.887m	53.171m#
32) L7 AR-1260-2	7.468	6.389	16577931	7519995	121.005	86.955m#
33) L7 AR-1260-3	7.759	6.541	10413294	3756448	68.109	46.937 #
34) L7 AR-1260-4	8.057	7.014	6100314	2256815	50.098	34.560 #
35) L7 AR-1260-5	8.386	7.257	7059166	5410013	32.098	38.178

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080123\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2023 12:02
Operator : YP/AJ
Sample : 03798-07RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

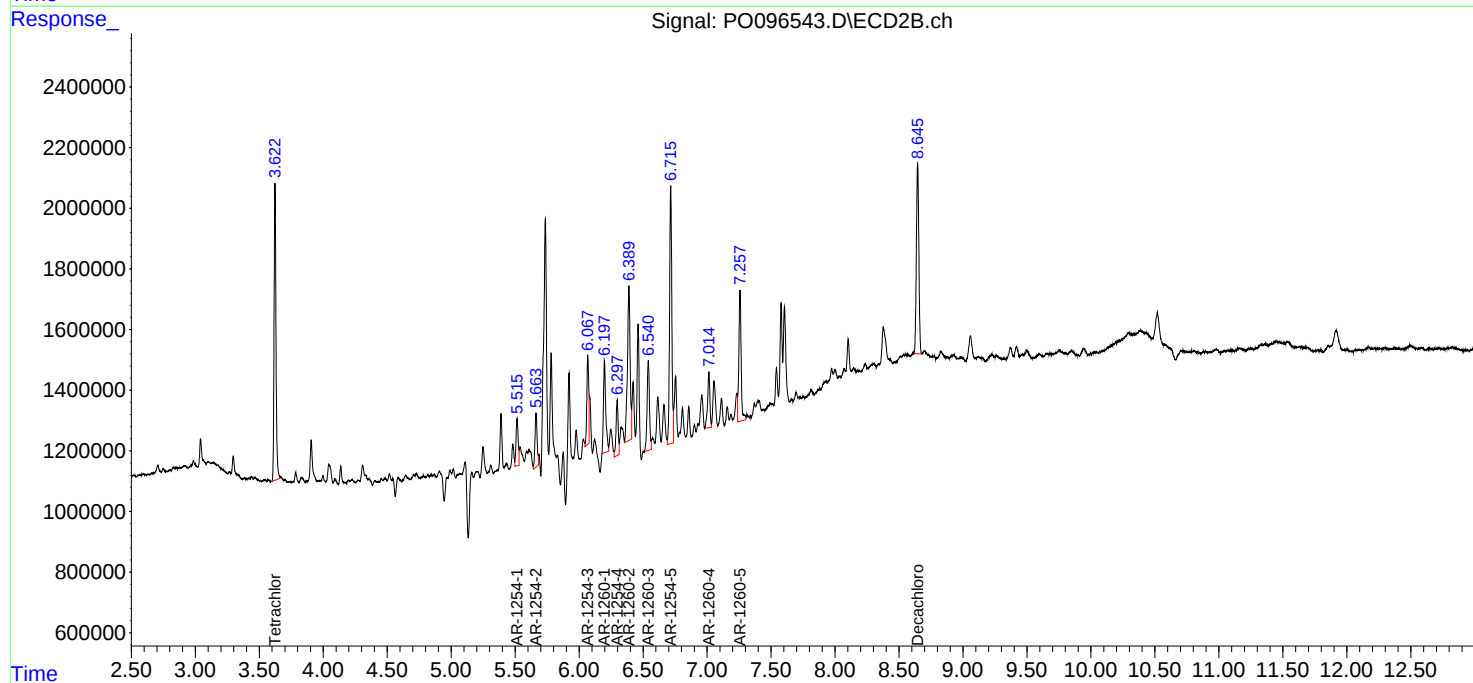
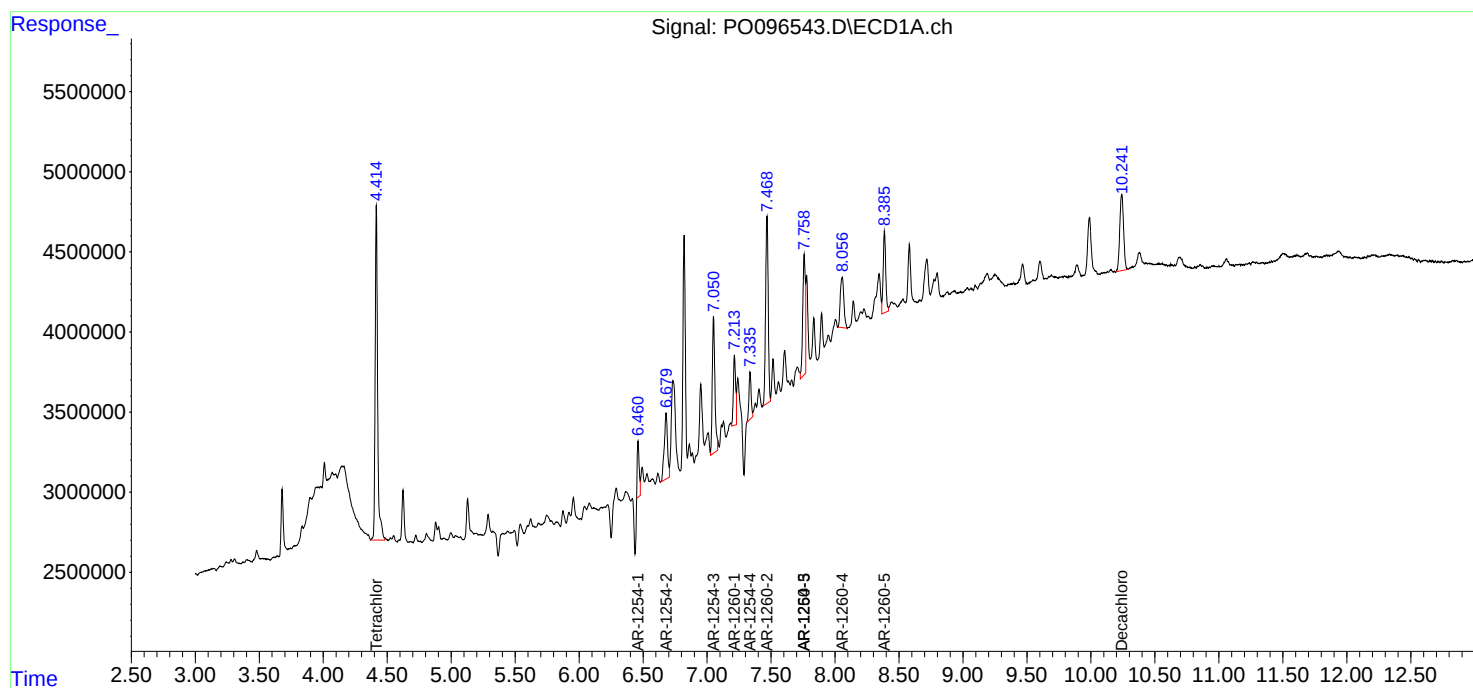
Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

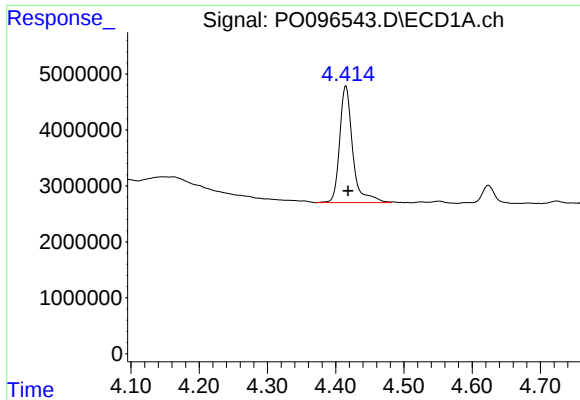
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 13:09:29 2023
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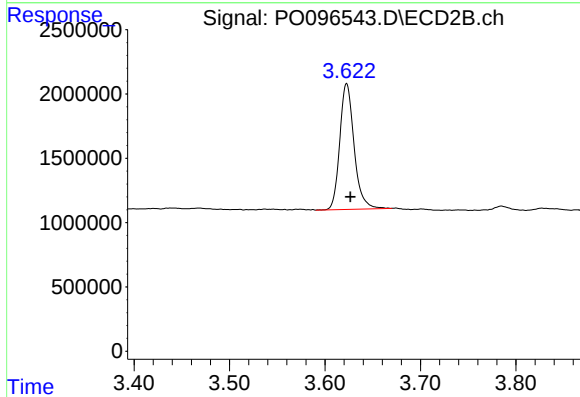
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.003 min
Response: 27814780
Conc: 8.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

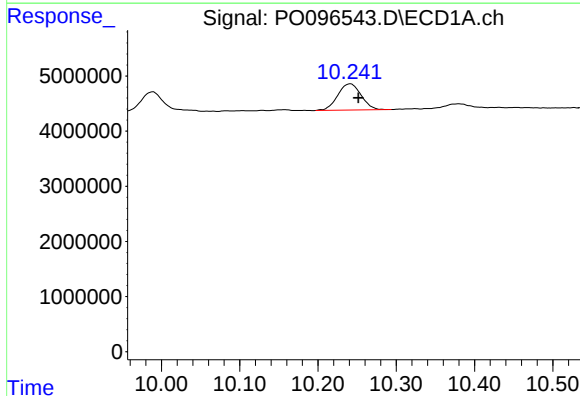
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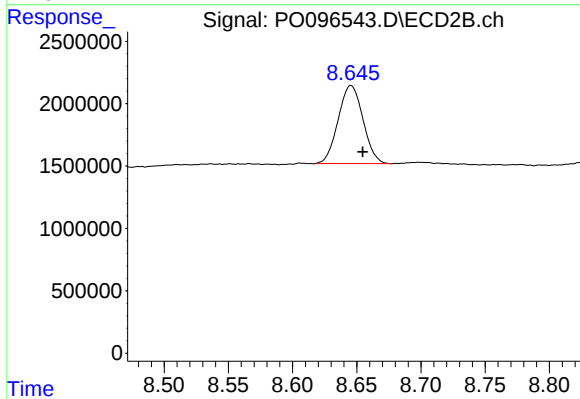
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.004 min
Response: 10183592
Conc: 7.19 ng/ml



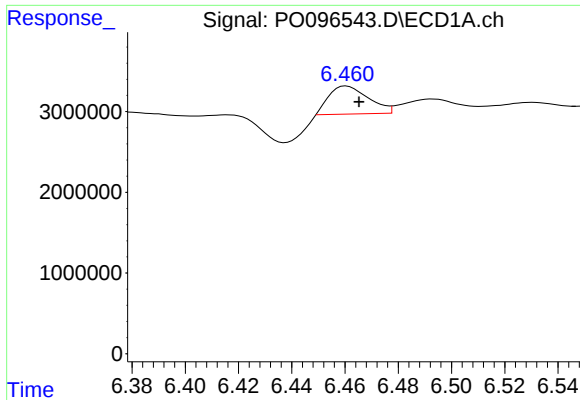
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 9881727
Conc: 4.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.009 min
Response: 8408104
Conc: 7.15 ng/ml



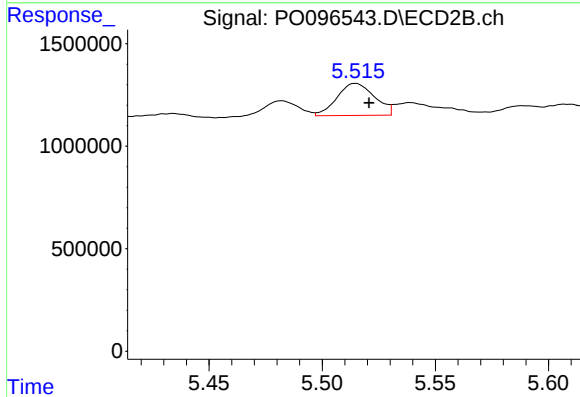
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: -0.005 min
Response: 3623923
Conc: 34.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

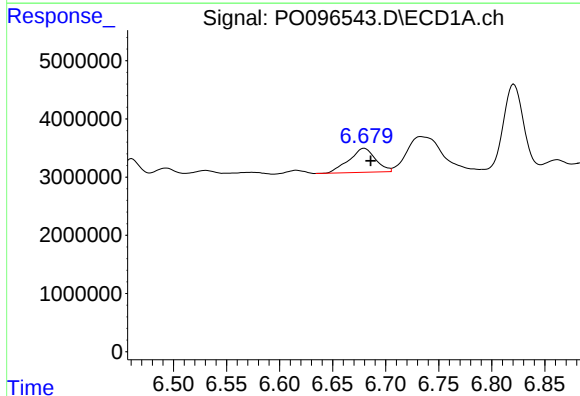
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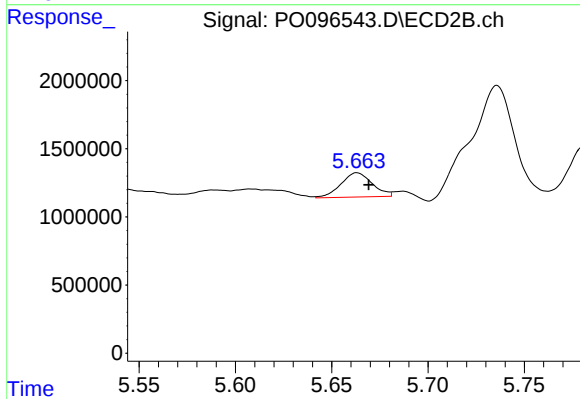
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.006 min
Response: 1802072
Conc: 24.52 ng/ml m



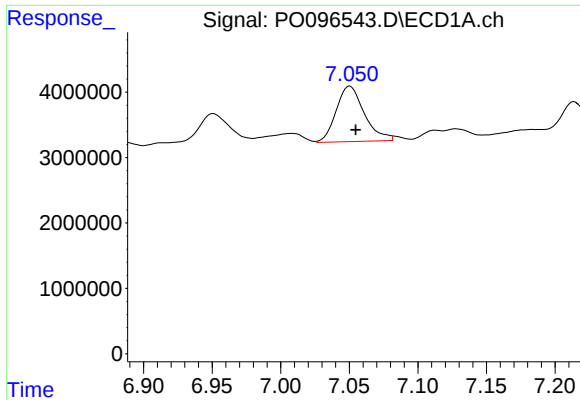
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 7195126
Conc: 46.38 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.007 min
Response: 2029187
Conc: 31.09 ng/ml m



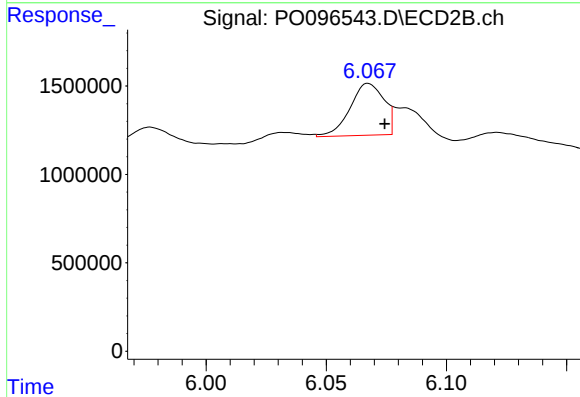
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.005 min
Response: 12083550
Conc: 79.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

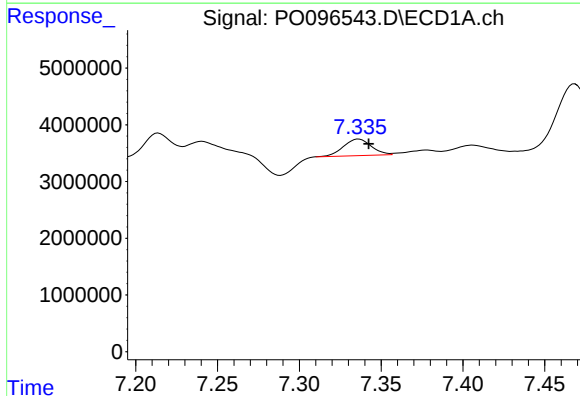
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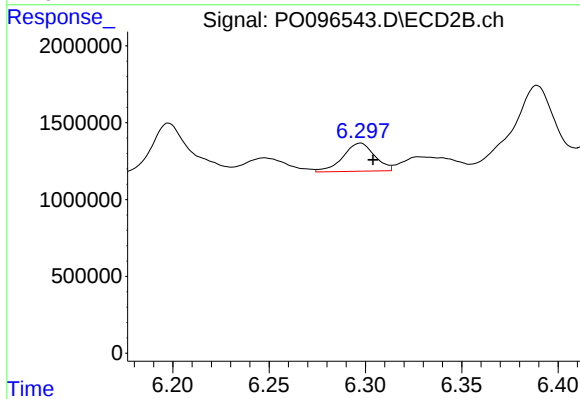
#28 AR-1254-3

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 2968256
Conc: 29.42 ng/ml m



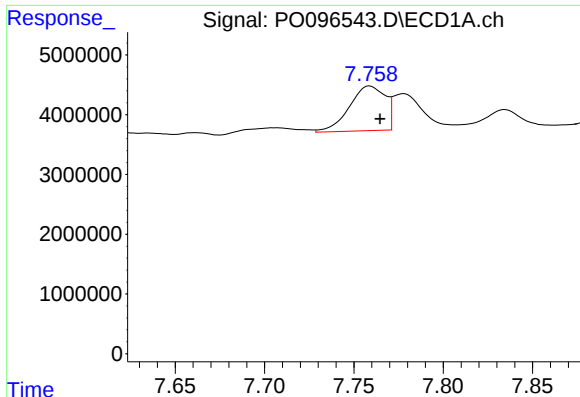
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 3466875
Conc: 35.47 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 2106492
Conc: 35.31 ng/ml m



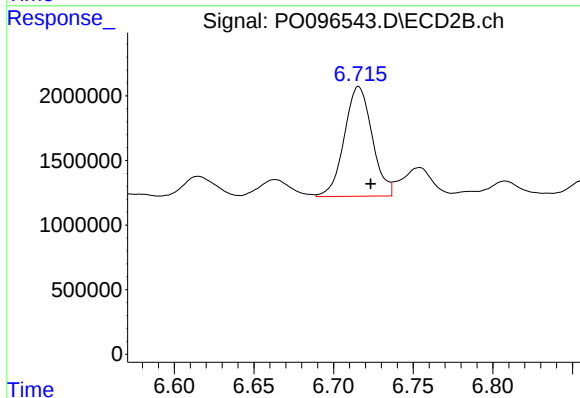
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 10413294
Conc: 94.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

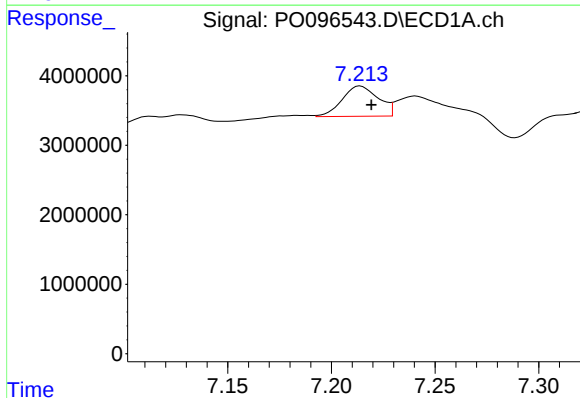
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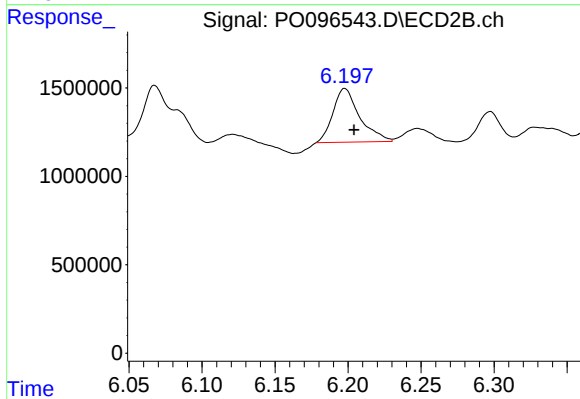
#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 10328931
Conc: 118.98 ng/ml



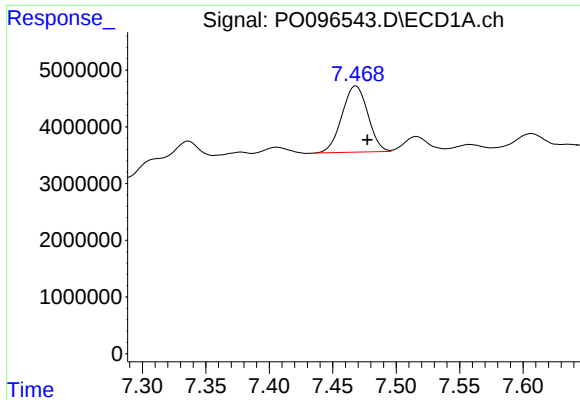
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 5320092
Conc: 40.89 ng/ml m



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.007 min
Response: 3874755
Conc: 53.17 ng/ml m



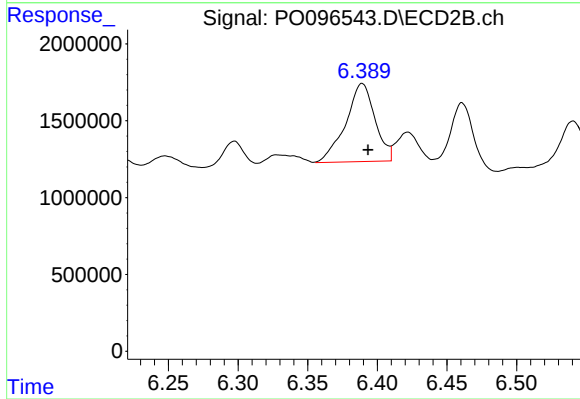
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.009 min
Response: 16577931
Conc: 121.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

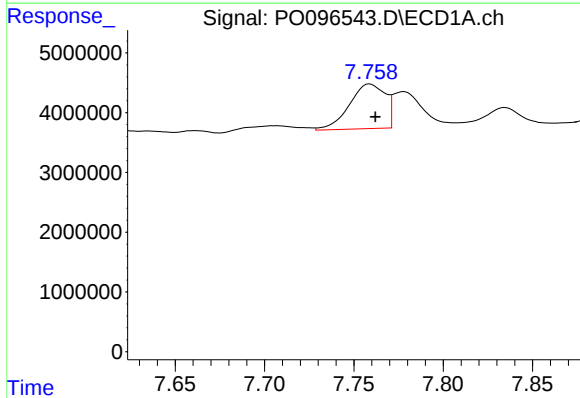
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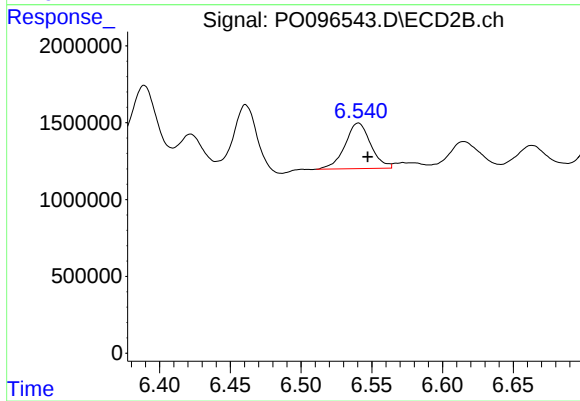
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 7519995
Conc: 86.95 ng/ml m



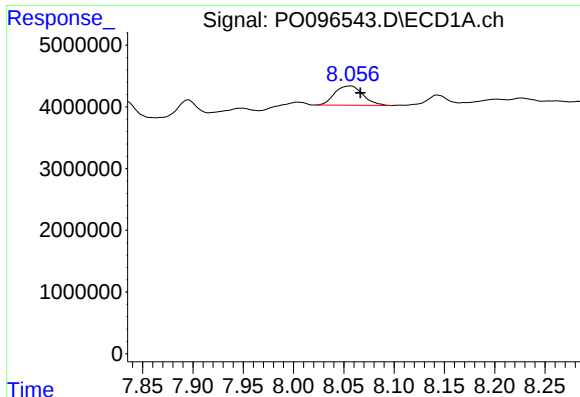
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 10413294
Conc: 68.11 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.007 min
Response: 3756448
Conc: 46.94 ng/ml



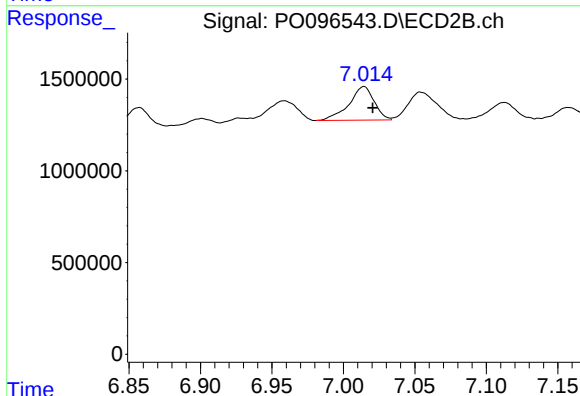
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.010 min
Response: 6100314
Conc: 50.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2-072623RE

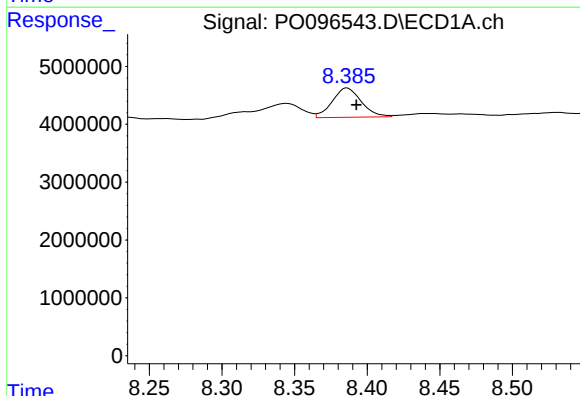
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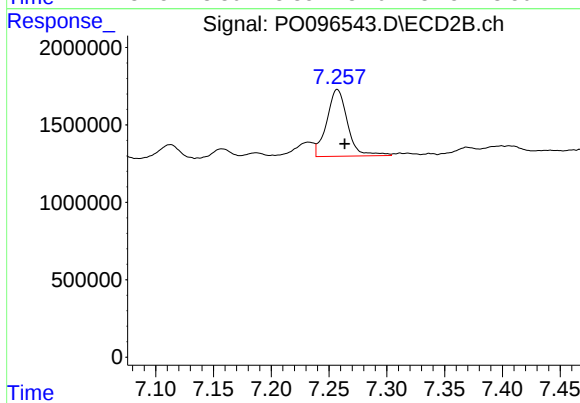
#34 AR-1260-4

R.T.: 7.014 min
Delta R.T.: -0.006 min
Response: 2256815
Conc: 34.56 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.006 min
Response: 7059166
Conc: 32.10 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.006 min
Response: 5410013
Conc: 38.18 ng/ml