

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072523\
 Data File : P0096358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 20:40
 Operator : YP/AJ
 Sample : 03743-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 X182-S2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 21:32:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.408	3.625	50542229	20221512	16.053	15.407m
2)	SA Decachlor...	10.230	8.651	36116020	18748749	18.354	17.209
Target Compounds							
26)	L6 AR-1254-1	6.445	5.517	11962961	5193291	119.722	75.463m#
27)	L6 AR-1254-2	6.673	5.666	14326746	5715572	99.008	94.125m
28)	L6 AR-1254-3	7.042	6.070	20455702	13537964	142.066	145.191m
29)	L6 AR-1254-4	7.328	6.300	7897586	4610234	85.170	82.518m
30)	L6 AR-1254-5	7.750	6.720	32524367	25253659	316.412m	317.097
31)	L7 AR-1260-1	7.207	6.202	13424210	12929586	101.676	192.158 #
32)	L7 AR-1260-2	7.463	6.391	31948340	11374099	260.036	146.940 #
33)	L7 AR-1260-3	7.750	6.544	30154252	8061989	224.251m	99.158 #
34)	L7 AR-1260-4	8.042	7.018	18177189	6592170	171.766m	109.965 #
35)	L7 AR-1260-5	8.378	7.261	15004475	11045740	77.065	84.492

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072523\
Data File : PO096358.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2023 20:40
Operator : YP/AJ
Sample : 03743-04
Misc :
ALS Vial : 34 Sample Multiplier: 1

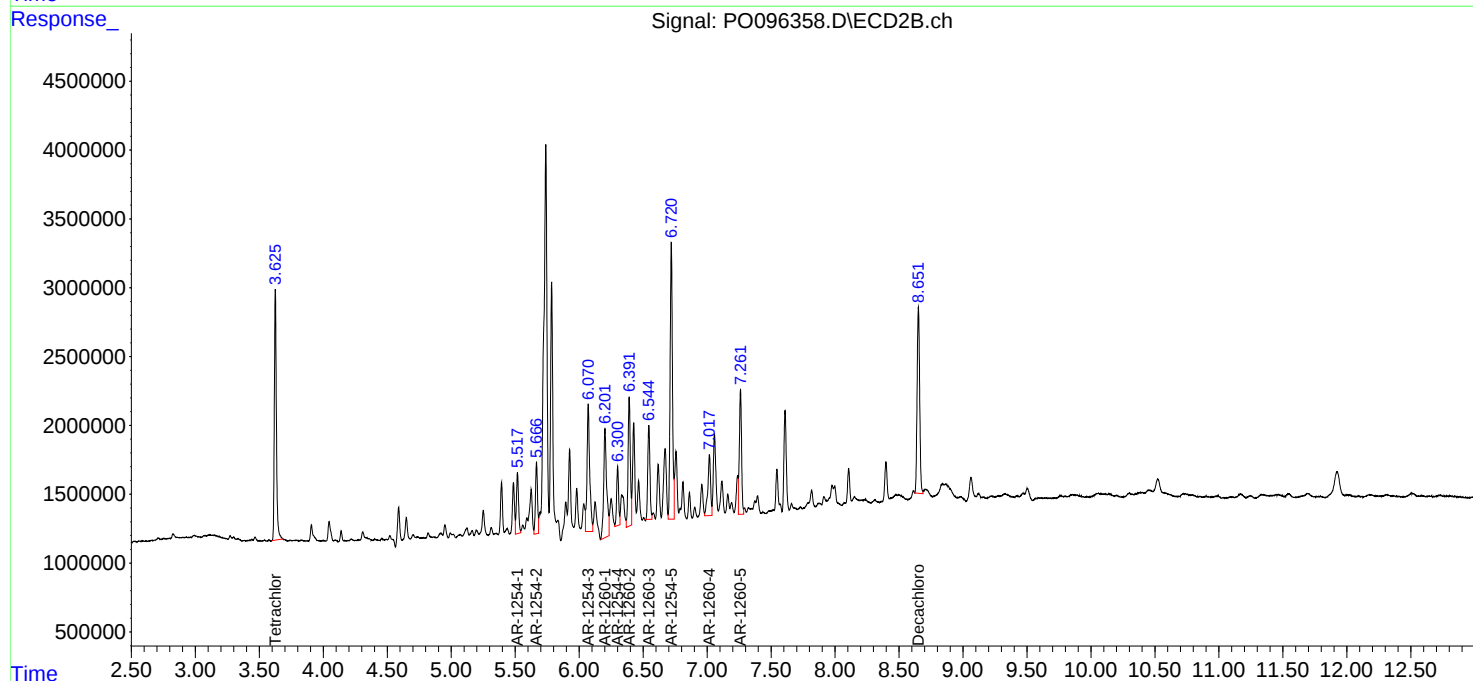
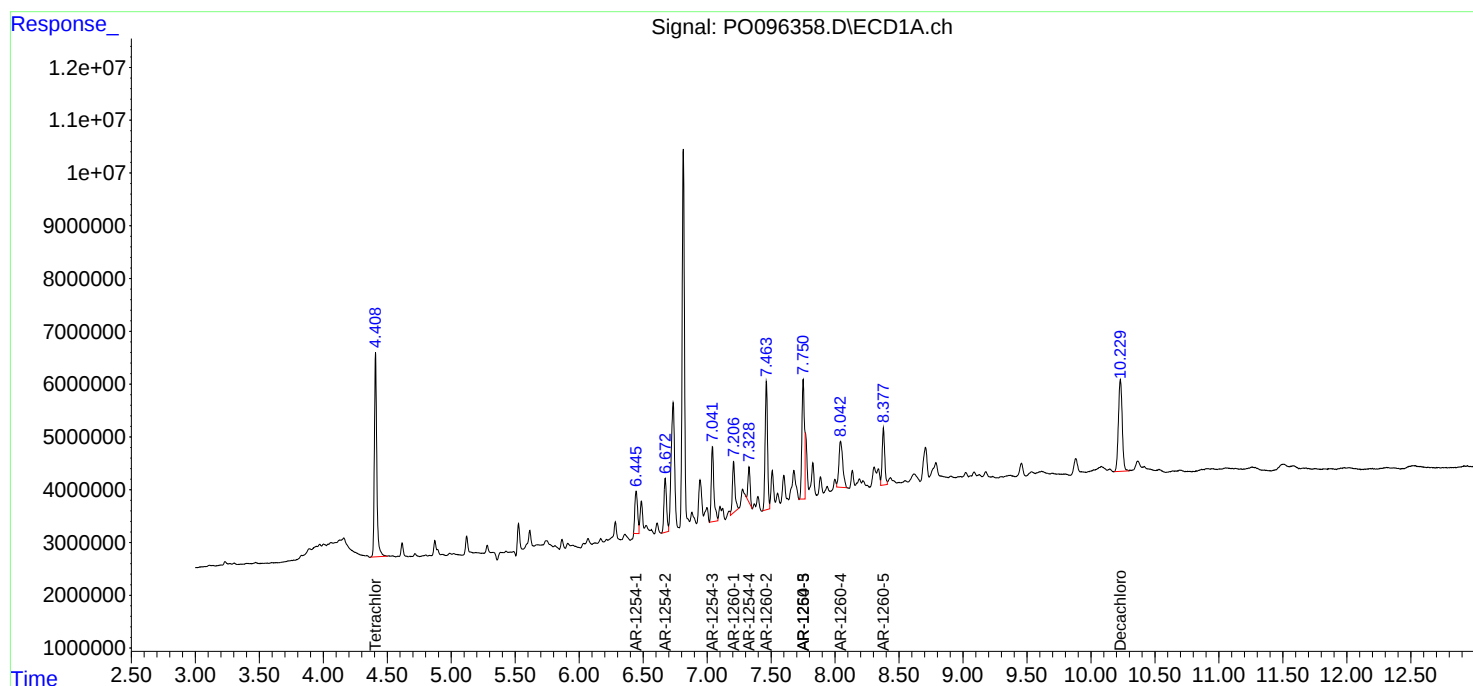
Instrument :
ECD_O
ClientSampleId :
X182-S2

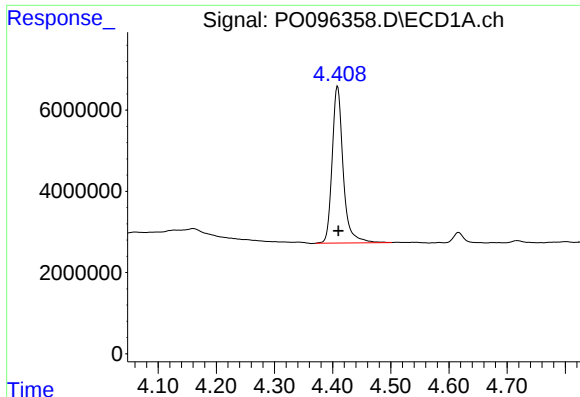
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 21:32:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 22 12:20:47 2023
Response 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





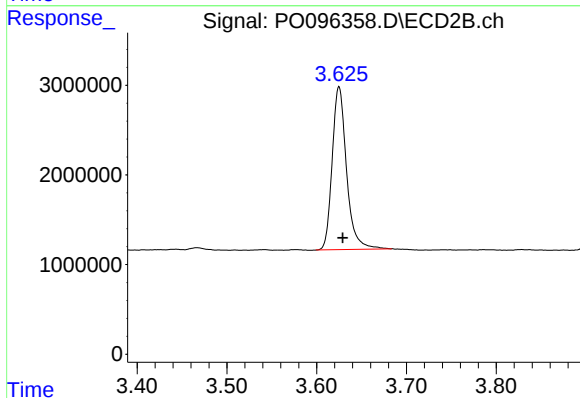
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.002 min
Response: 50542229
Conc: 16.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-S2

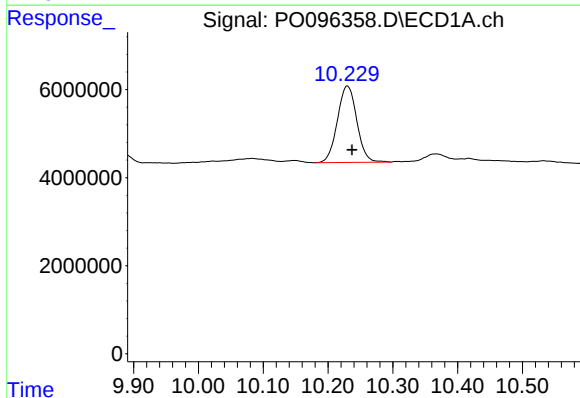
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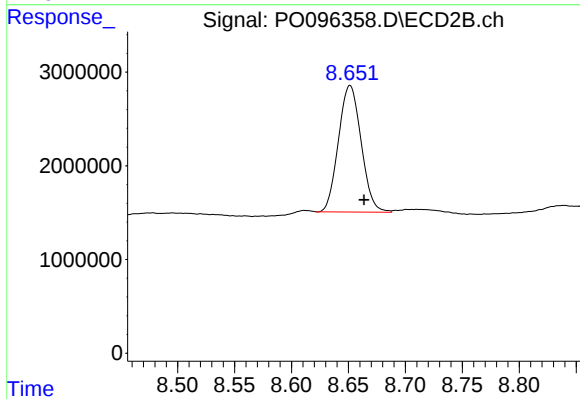
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: -0.005 min
Response: 20221512
Conc: 15.41 ng/ml m



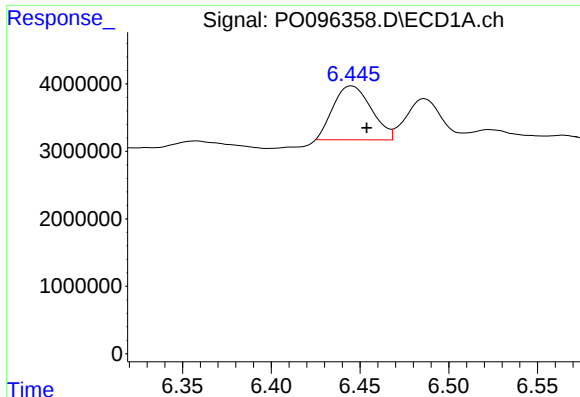
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 36116020
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.012 min
Response: 18748749
Conc: 17.21 ng/ml



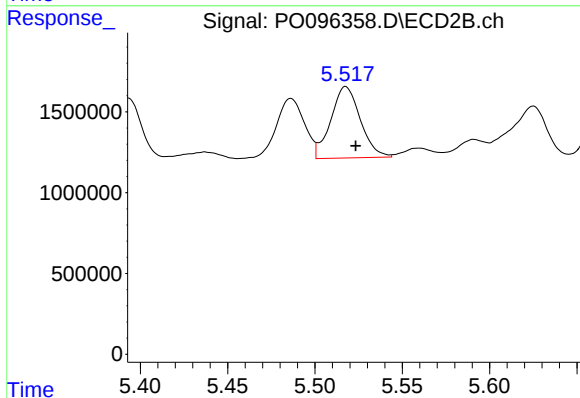
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.008 min
Response: 11962961
Conc: 119.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-S2

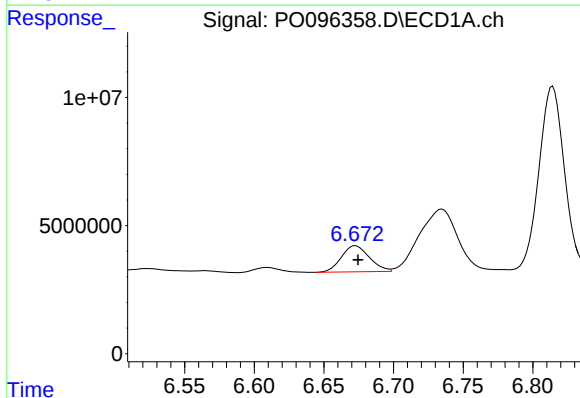
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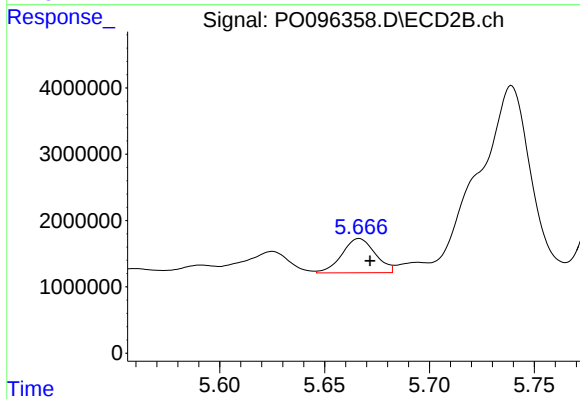
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.006 min
Response: 5193291
Conc: 75.46 ng/ml m



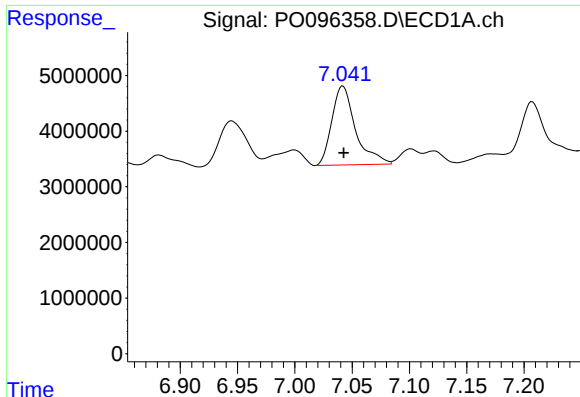
#27 AR-1254-2

R.T.: 6.673 min
Delta R.T.: -0.002 min
Response: 14326746
Conc: 99.01 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.006 min
Response: 5715572
Conc: 94.12 ng/ml m



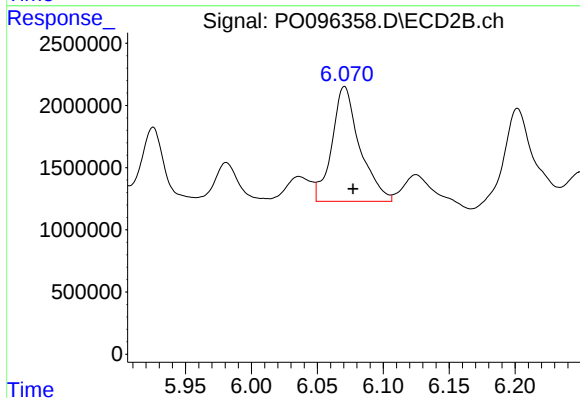
#28 AR-1254-3

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 20455702
Conc: 142.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-S2

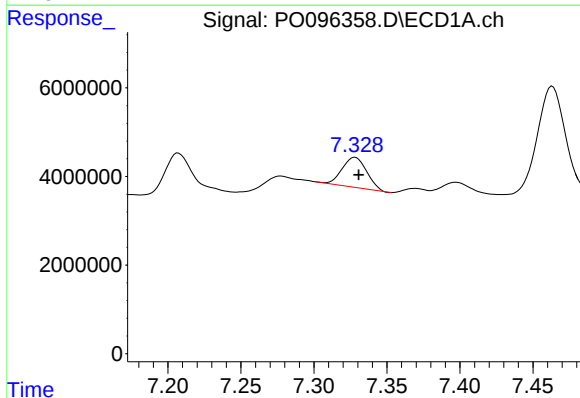
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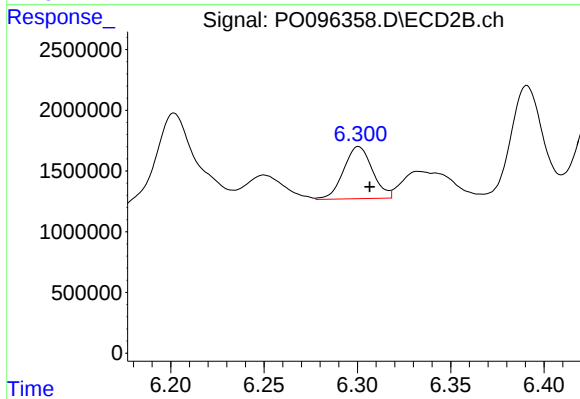
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.007 min
Response: 13537964
Conc: 145.19 ng/ml m



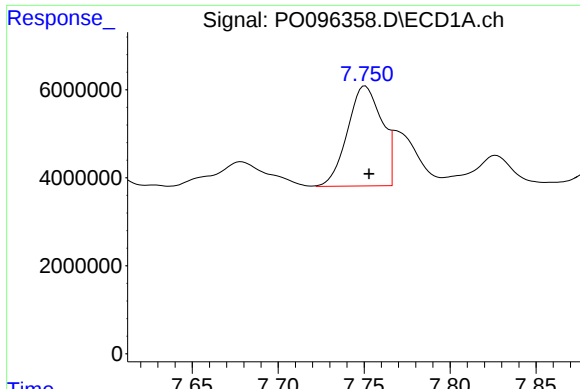
#29 AR-1254-4

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 7897586
Conc: 85.17 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 4610234
Conc: 82.52 ng/ml m



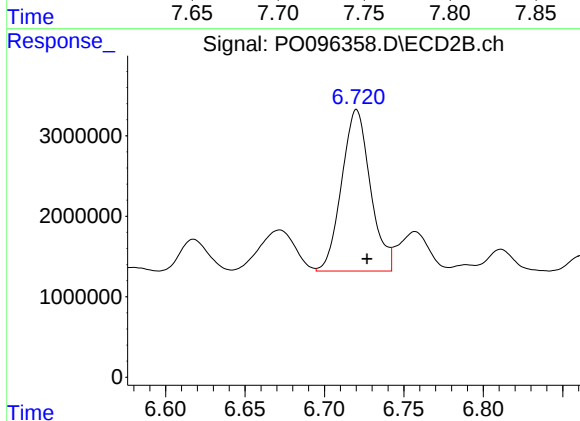
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 32524367
Conc: 316.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-S2

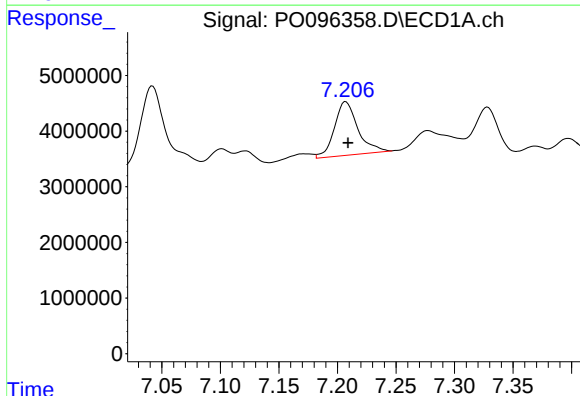
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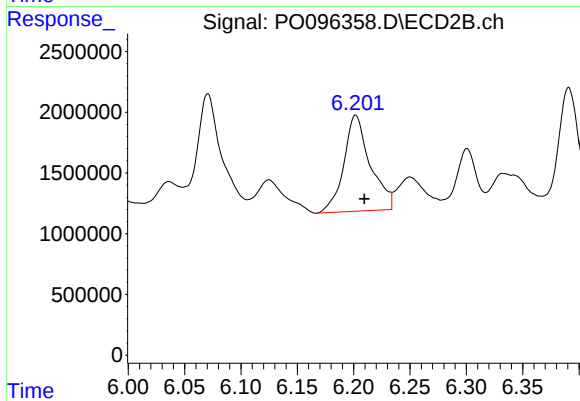
#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 25253659
Conc: 317.10 ng/ml



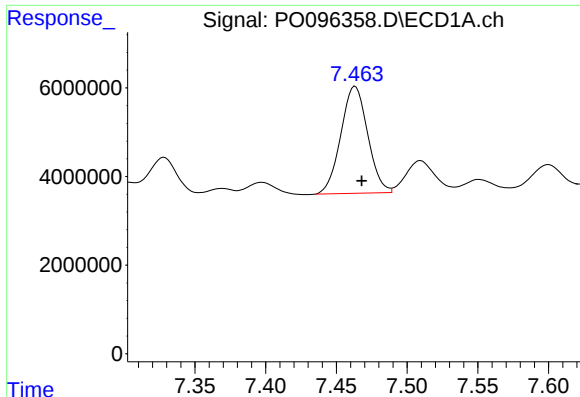
#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 13424210
Conc: 101.68 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 12929586
Conc: 192.16 ng/ml



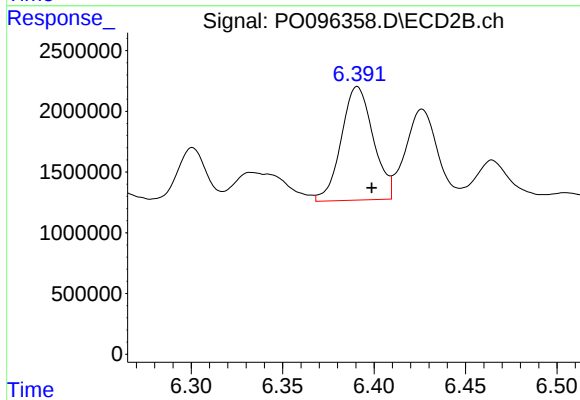
#32 AR-1260-2

R.T.: 7.463 min
Delta R.T.: -0.005 min
Response: 31948340
Conc: 260.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-S2

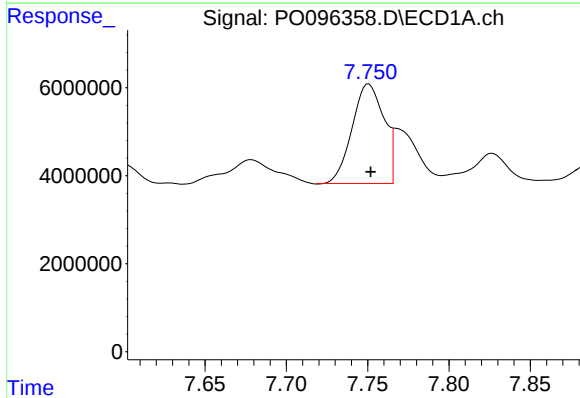
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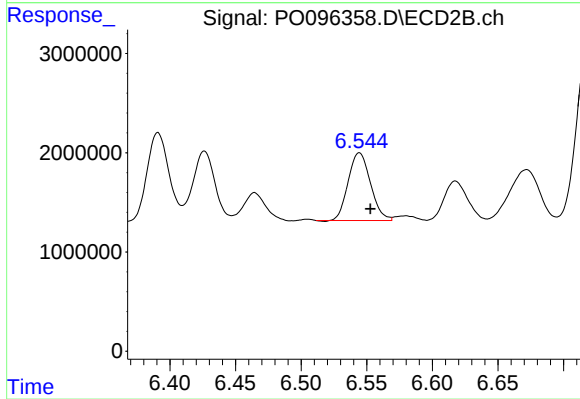
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.008 min
Response: 11374099
Conc: 146.94 ng/ml



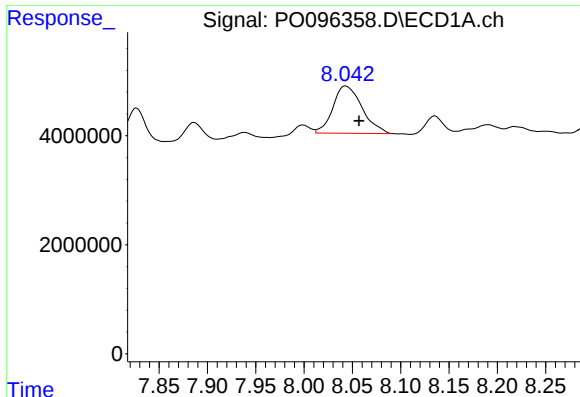
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 30154252
Conc: 224.25 ng/ml m



#33 AR-1260-3

R.T.: 6.544 min
Delta R.T.: -0.008 min
Response: 8061989
Conc: 99.16 ng/ml



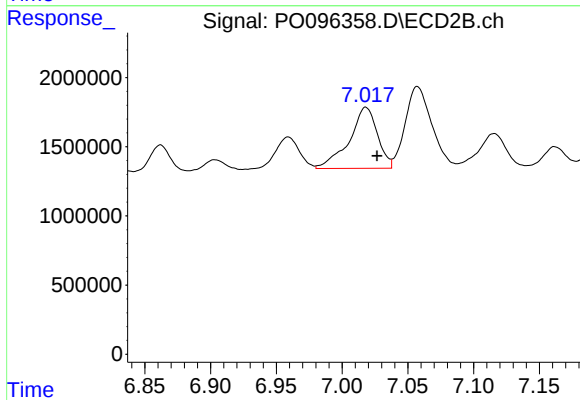
#34 AR-1260-4

R.T.: 8.042 min
Delta R.T.: -0.015 min
Response: 18177189
Conc: 171.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
X182-S2

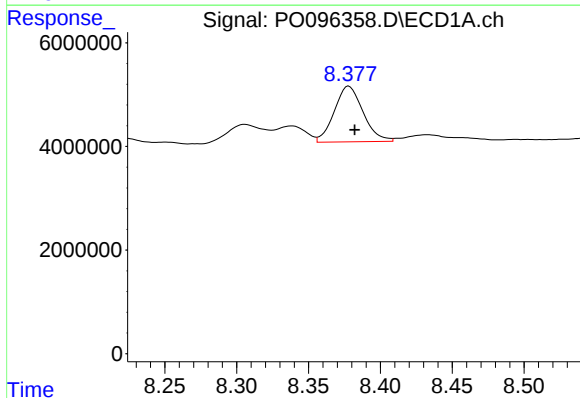
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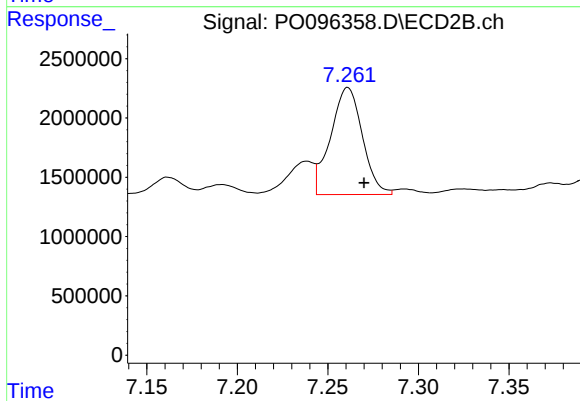
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: -0.008 min
Response: 6592170
Conc: 109.97 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.004 min
Response: 15004475
Conc: 77.07 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.009 min
Response: 11045740
Conc: 84.49 ng/ml