

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2022 14:37
 Operator : YP/AJ
 Sample : N4479-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 17:38:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.429	3.586	85156632	21570199	22.711	22.346
2)	SA Decachlor...	10.261	8.570	51521725	21119360	22.378	23.883
Target Compounds							
16)	L4 AR-1242-1	5.604	4.661	115.3E6	37532351	1304.794	1288.423
17)	L4 AR-1242-2	5.627	4.680	156.7E6	47819698	1266.128	1207.122
18)	L4 AR-1242-3	5.689	4.854	96792333	27684784	1259.259	1299.309
19)	L4 AR-1242-4	5.789	4.938	86708156	24848138	1396.090	1141.977
20)	L4 AR-1242-5	6.530	5.460	38997696	18116281	605.814	663.181
31)	L7 AR-1260-1	7.219	6.140	7483446	3637592	55.575	64.837m
32)	L7 AR-1260-2	7.474	6.329	8540651	3213581	55.963m	47.292
33)	L7 AR-1260-3	7.837	6.480	4088911	3099876	36.593	50.525 #
34)	L7 AR-1260-4	8.061	6.950	6170954	2387142	49.988m	47.371m
35)	L7 AR-1260-5	8.391	7.195	7529538	3074816	31.563	26.874

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090222\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2022 14:37
Operator : YP/AJ
Sample : N4479-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

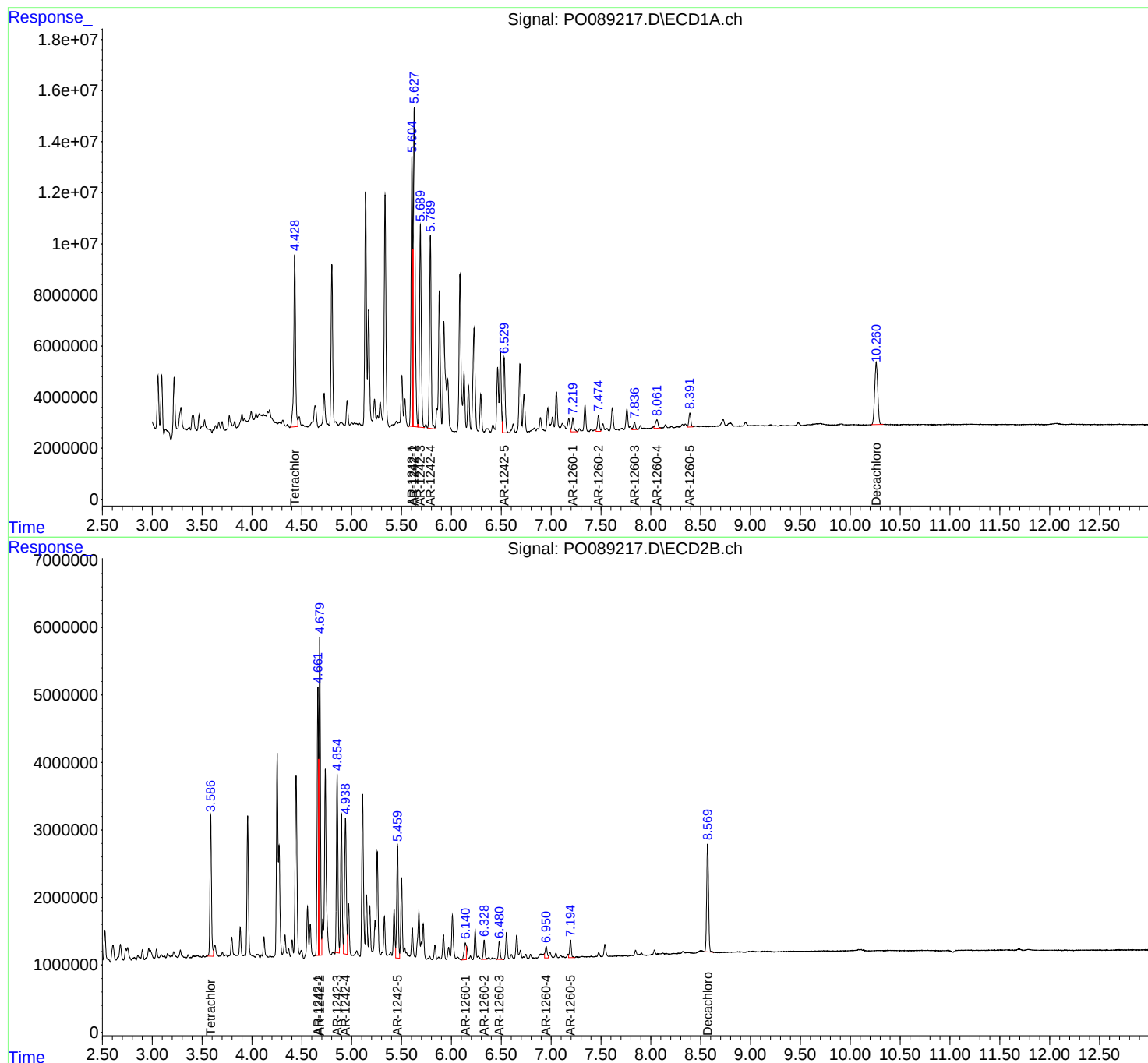
Instrument :
ECD_O
ClientSampleId :
SB-11

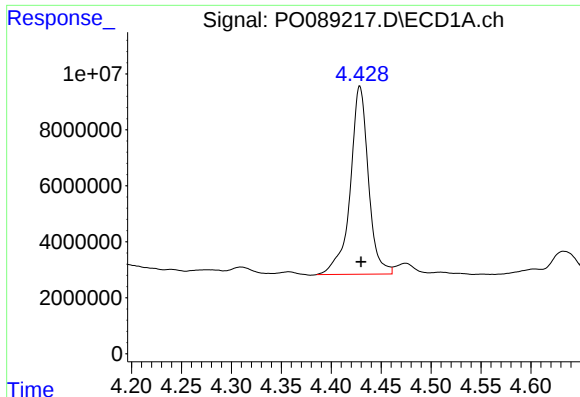
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 17:38:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
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Integrator: 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





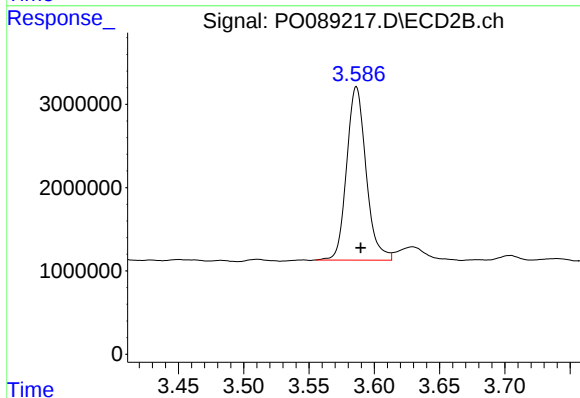
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.001 min
Response: 85156632
Conc: 22.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

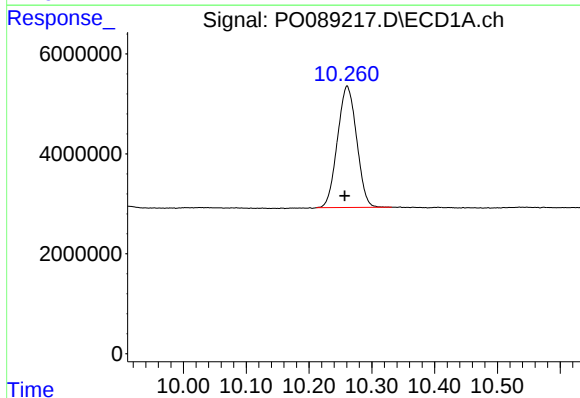
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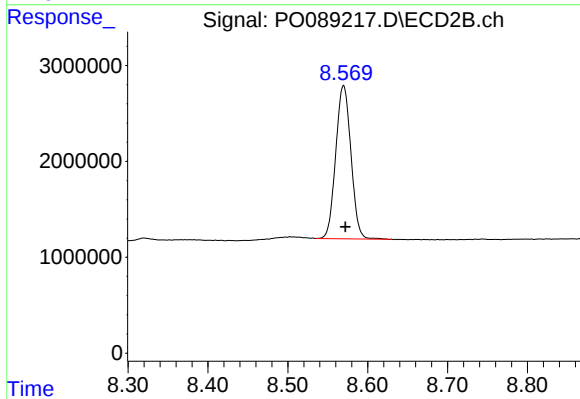
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.003 min
Response: 21570199
Conc: 22.35 ng/ml



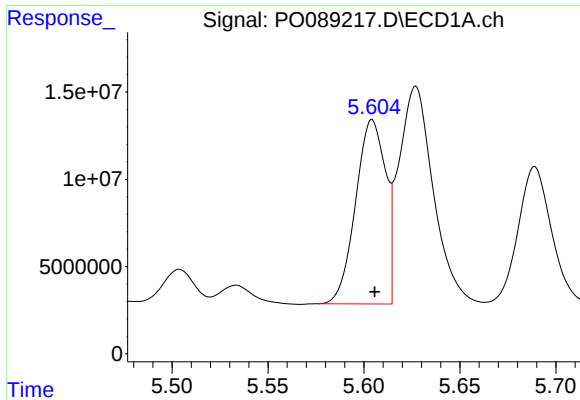
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 51521725
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 21119360
Conc: 23.88 ng/ml



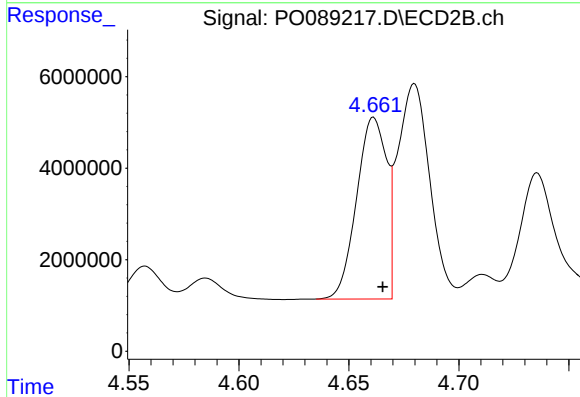
#16 AR-1242-1

R.T.: 5.604 min
Delta R.T.: -0.001 min
Response: 115331765
Conc: 1304.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

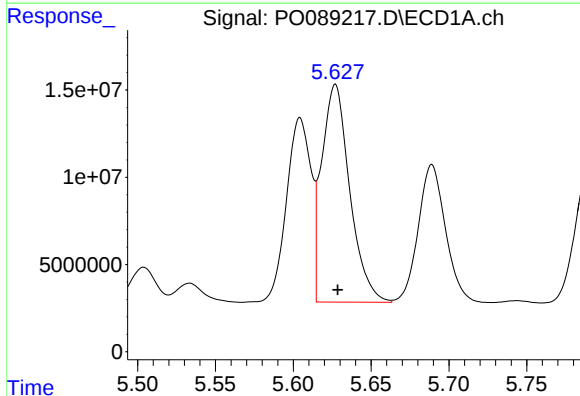
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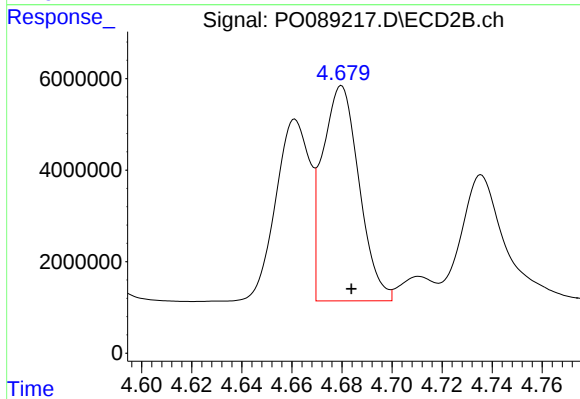
#16 AR-1242-1

R.T.: 4.661 min
Delta R.T.: -0.004 min
Response: 37532351
Conc: 1288.42 ng/ml



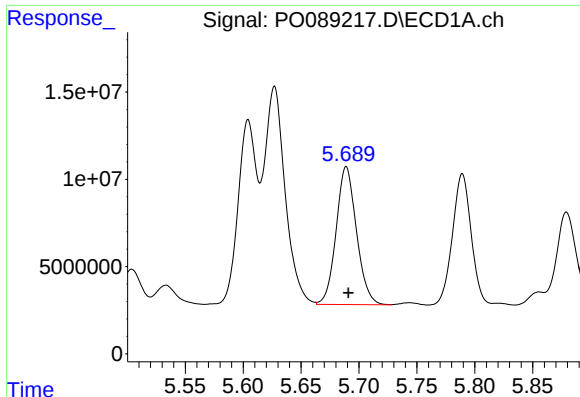
#17 AR-1242-2

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 156704171
Conc: 1266.13 ng/ml



#17 AR-1242-2

R.T.: 4.680 min
Delta R.T.: -0.004 min
Response: 47819698
Conc: 1207.12 ng/ml



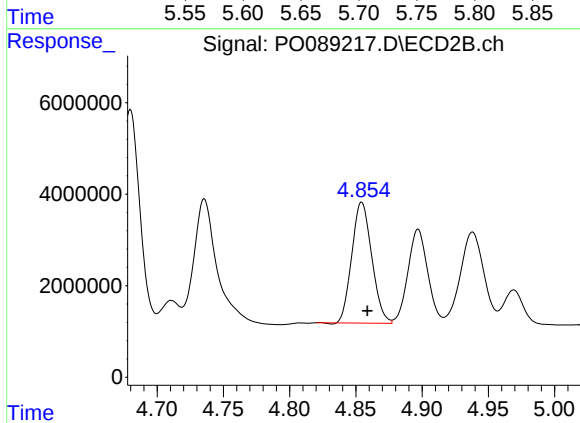
#18 AR-1242-3

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 96792333
Conc: 1259.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

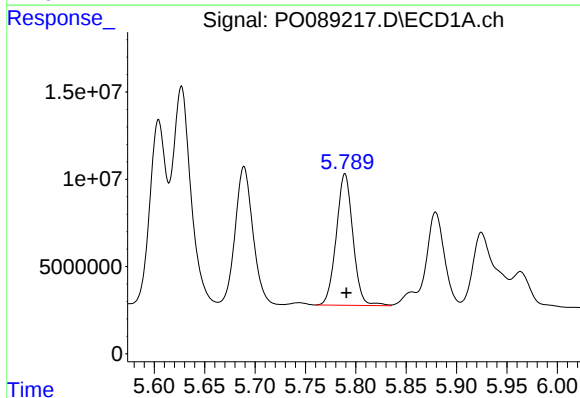
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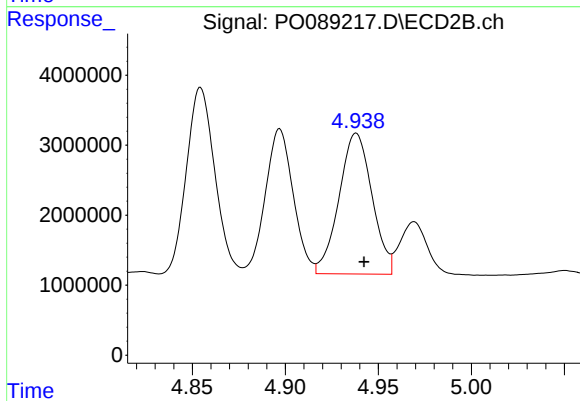
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 27684784
Conc: 1299.31 ng/ml



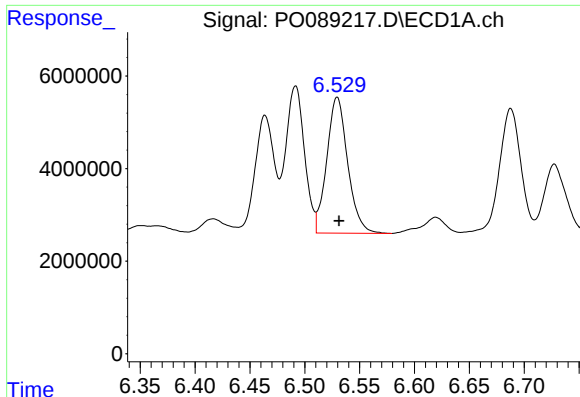
#19 AR-1242-4

R.T.: 5.789 min
Delta R.T.: -0.002 min
Response: 86708156
Conc: 1396.09 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.004 min
Response: 24848138
Conc: 1141.98 ng/ml



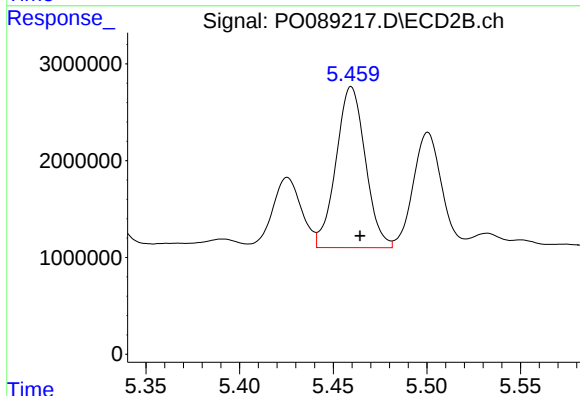
#20 AR-1242-5

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 38997696
Conc: 605.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

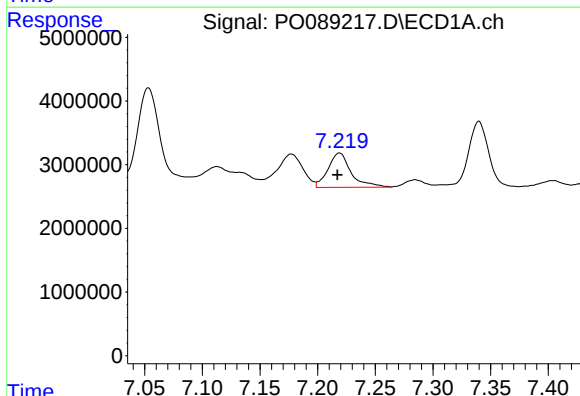
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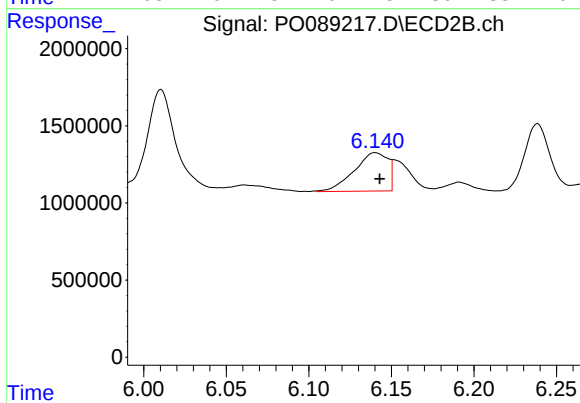
#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: -0.005 min
Response: 18116281
Conc: 663.18 ng/ml



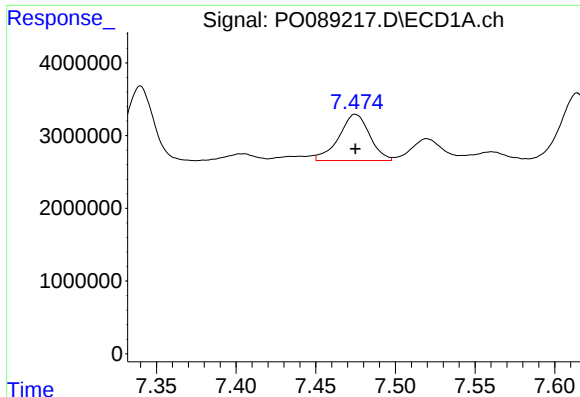
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 7483446
Conc: 55.57 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 3637592
Conc: 64.84 ng/ml m



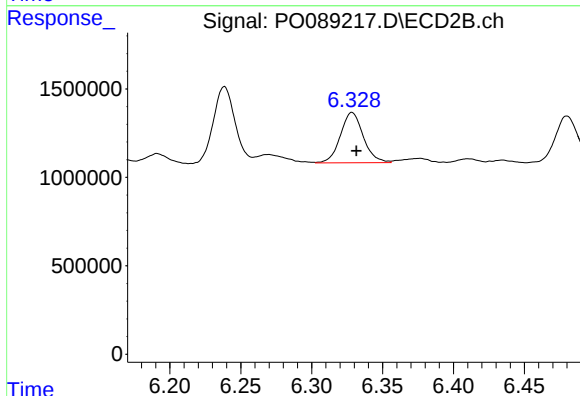
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 8540651
Conc: 55.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

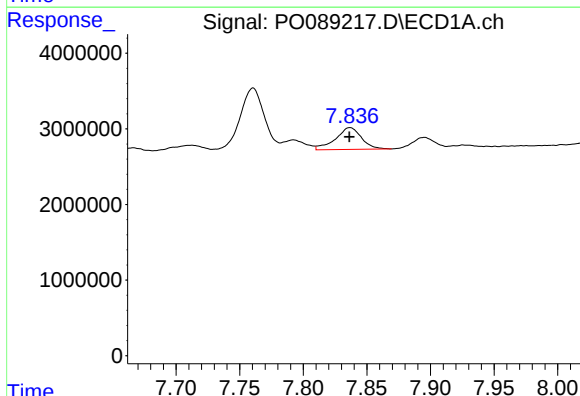
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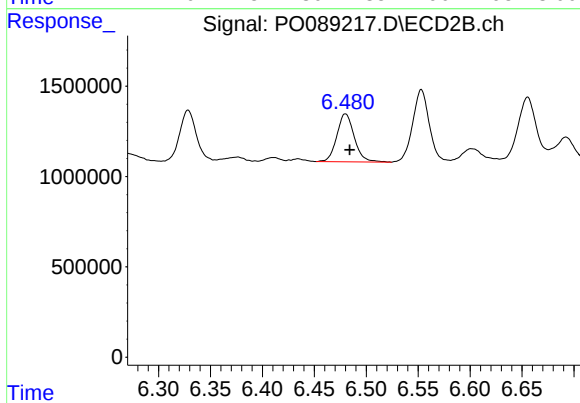
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 3213581
Conc: 47.29 ng/ml



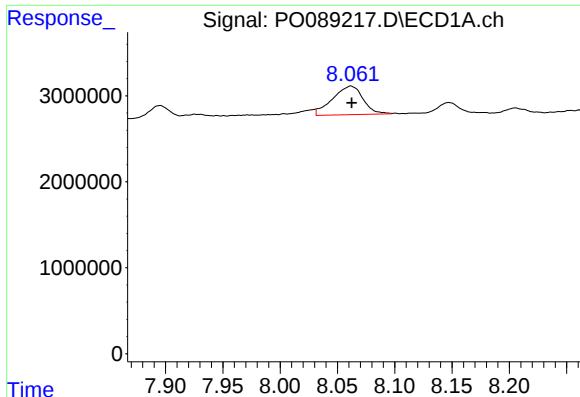
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 4088911
Conc: 36.59 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 3099876
Conc: 50.52 ng/ml



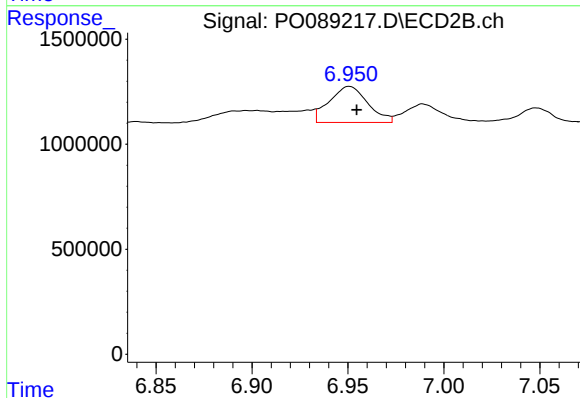
#34 AR-1260-4

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 6170954
Conc: 49.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-11

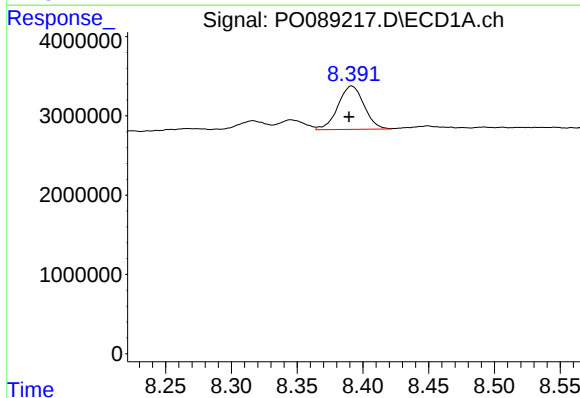
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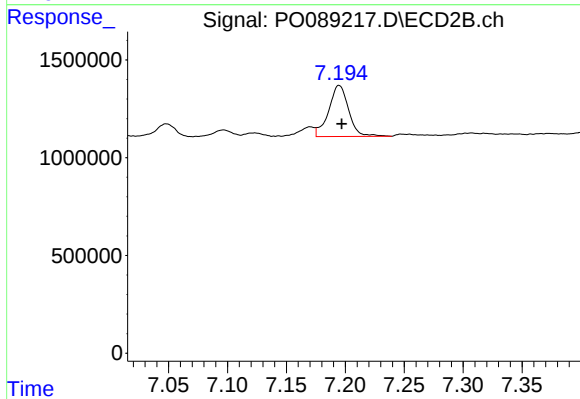
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.004 min
Response: 2387142
Conc: 47.37 ng/ml m



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: 0.002 min
Response: 7529538
Conc: 31.56 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 3074816
Conc: 26.87 ng/ml