

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022024\
 Data File : P0101920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 19:42
 Operator : YP/AJ
 Sample : P1523-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 20240768-AMENDED-COMP-39N-N-3-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 12:46:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 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...	4.282	3.394	64091541	49782772	20.785	18.728
2)	SA Decachlor...	9.831	8.269	29706527	22771906	14.167m	11.986
Target Compounds							
16)	L4 AR-1242-1	5.427	4.448	5530067	3933740	75.178	70.175
17)	L4 AR-1242-2	5.449	4.466	9294377	6740034	85.297	85.343
18)	L4 AR-1242-3	5.512	4.637	2536149	1881208	35.952	44.167
19)	L4 AR-1242-4	5.608	4.718	2130379	3608703	37.566	77.919 #
20)	L4 AR-1242-5	6.334	5.232	4333982	4149847	78.486	83.901
31)	L7 AR-1260-1	7.009	5.900	3046834	2334849	23.213	18.911m
32)	L7 AR-1260-2	7.260	6.087	3859936	2584320	27.082	17.902m#
33)	L7 AR-1260-3	7.620	6.238	1074865	1430282	10.208	10.943
34)	L7 AR-1260-4	7.857	6.701	244270	854379	2.187m	7.747 #
35)	L7 AR-1260-5	8.147	6.943	1515569	1482387	6.908	6.271

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 19:42
Operator : YP/AJ
Sample : P1523-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

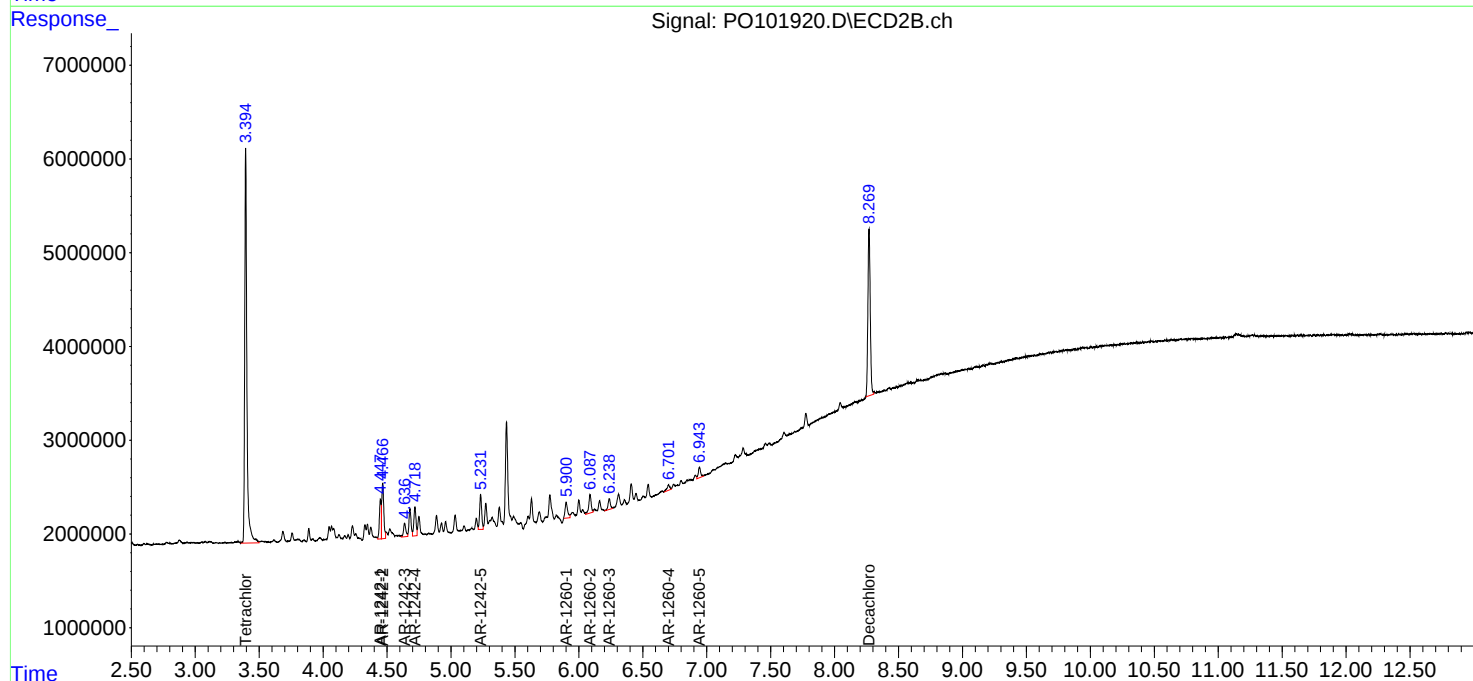
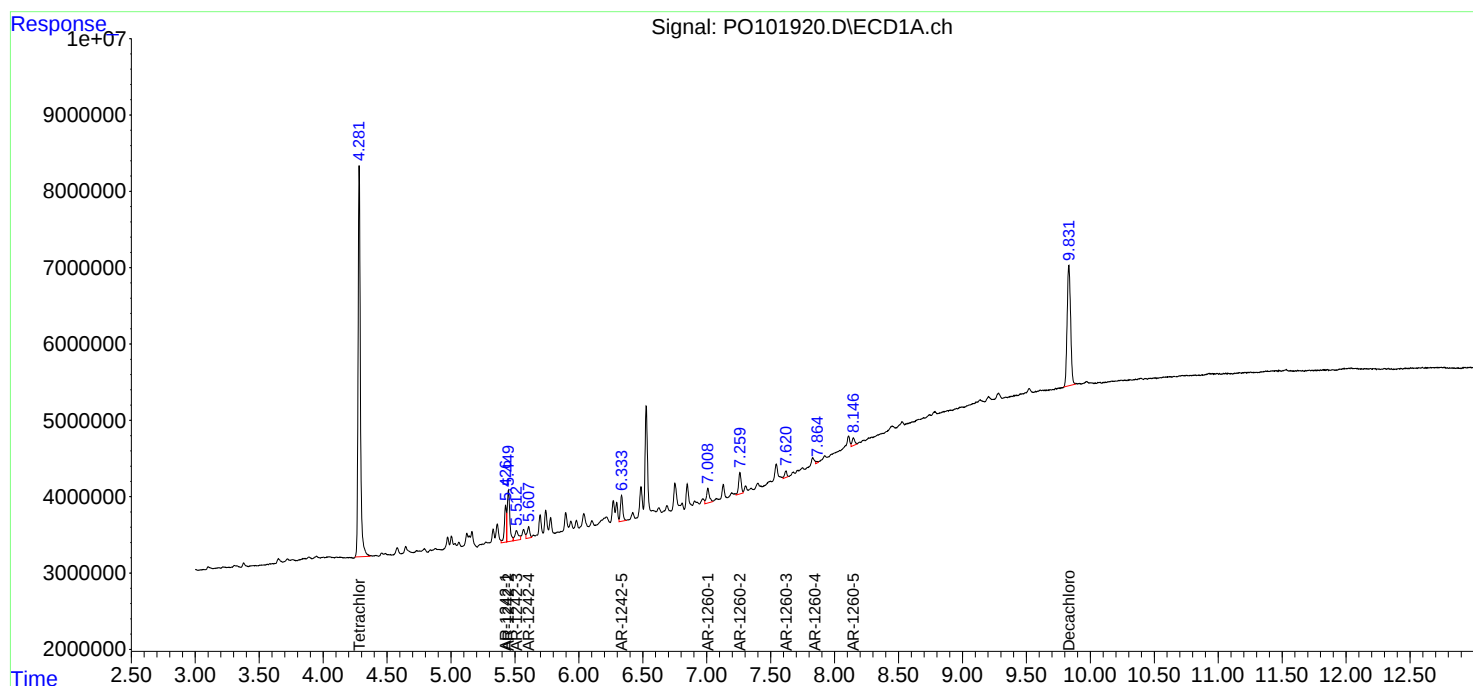
Instrument :
ECD_O
ClientSampleId :
20240768-AMENDED-COMP-39N-N-3-03

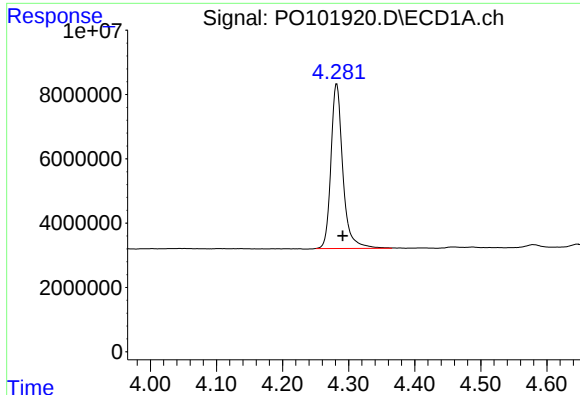
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 12:46:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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.: 4.282 min
Delta R.T.: -0.009 min
Response: 64091541
Conc: 20.79 ng/ml

Instrument :

ECD_O

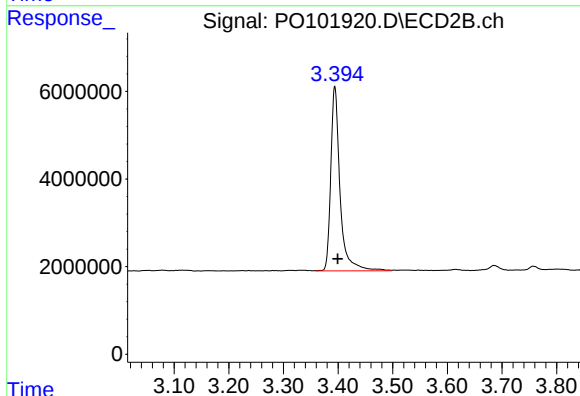
ClientSampleId :

20240768-AMENDED-COMP-39N-N-3-03

Manual Integrations

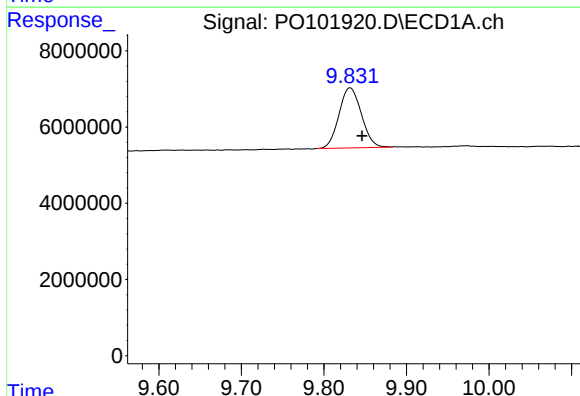
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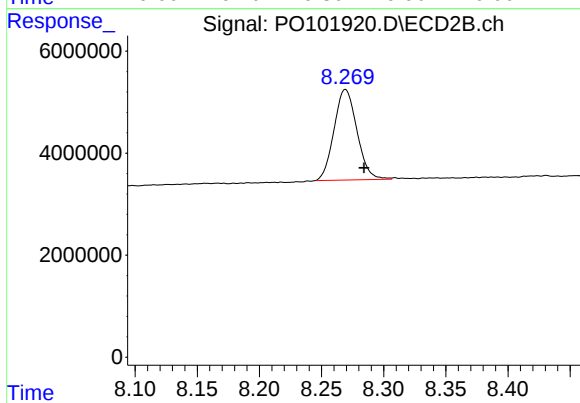
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 49782772
Conc: 18.73 ng/ml



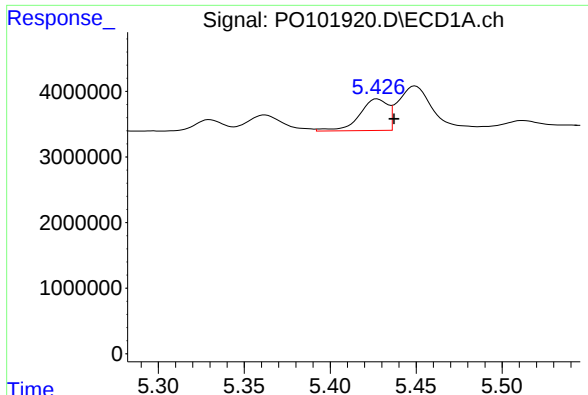
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.015 min
Response: 29706527
Conc: 14.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 22771906
Conc: 11.99 ng/ml



#16 AR-1242-1

R.T.: 5.427 min
Delta R.T.: -0.010 min
Response: 5530067
Conc: 75.18 ng/ml

Instrument :

ECD_O

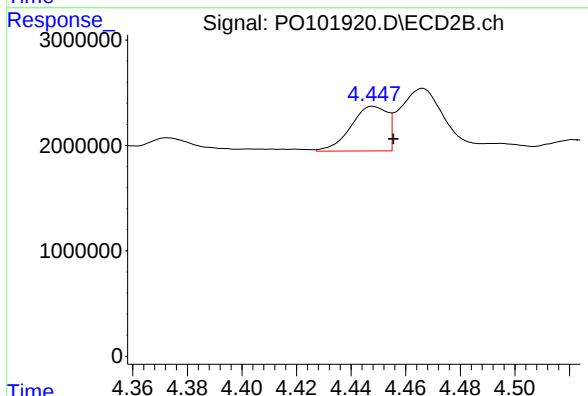
ClientSampleId :

20240768-AMENDED-COMP-39N-N-3-03

Manual Integrations

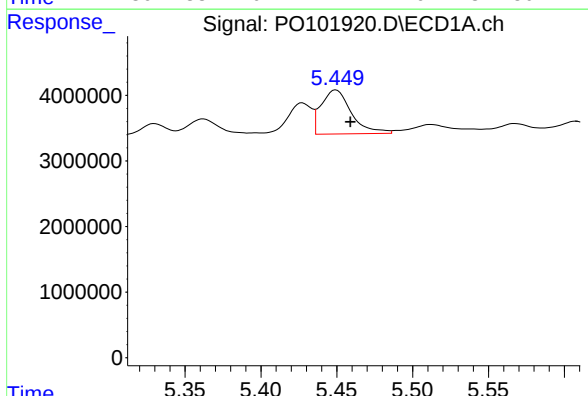
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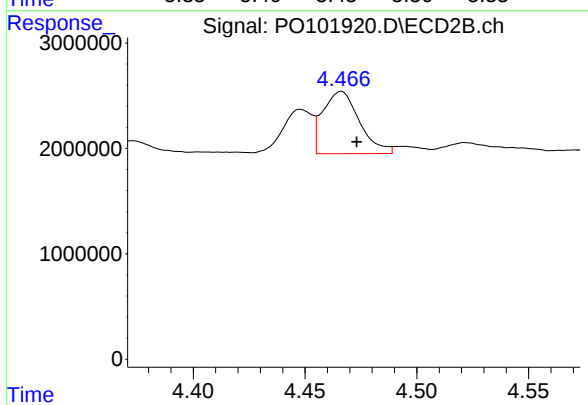
#16 AR-1242-1

R.T.: 4.448 min
Delta R.T.: -0.007 min
Response: 3933740
Conc: 70.18 ng/ml



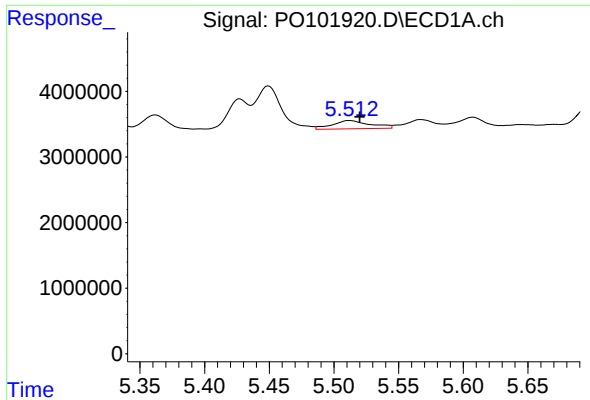
#17 AR-1242-2

R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 9294377
Conc: 85.30 ng/ml



#17 AR-1242-2

R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 6740034
Conc: 85.34 ng/ml



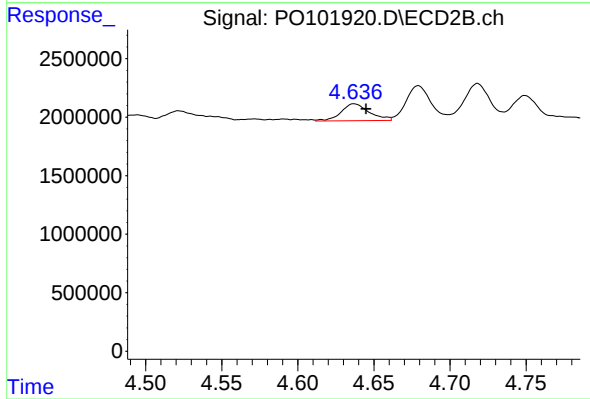
#18 AR-1242-3

R.T.: 5.512 min
Delta R.T.: -0.008 min
Response: 2536149
Conc: 35.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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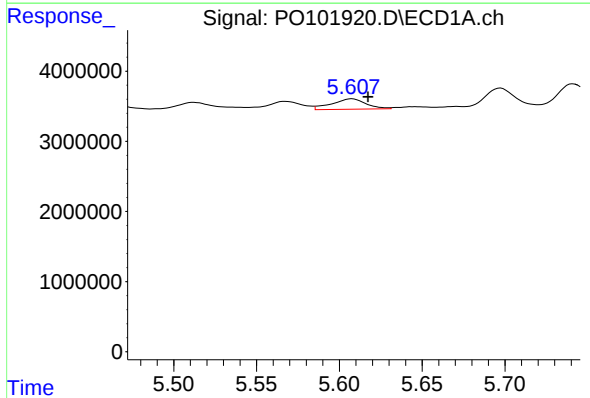
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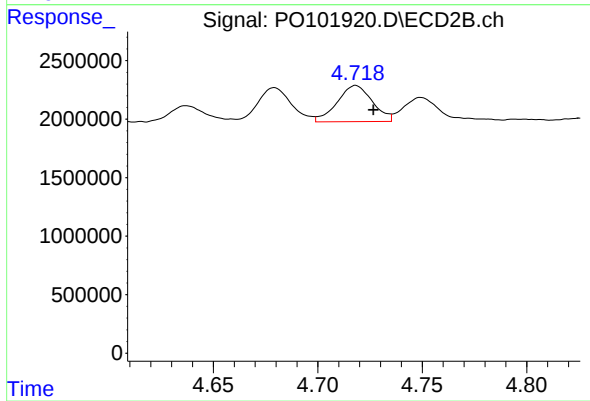
#18 AR-1242-3

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 1881208
Conc: 44.17 ng/ml



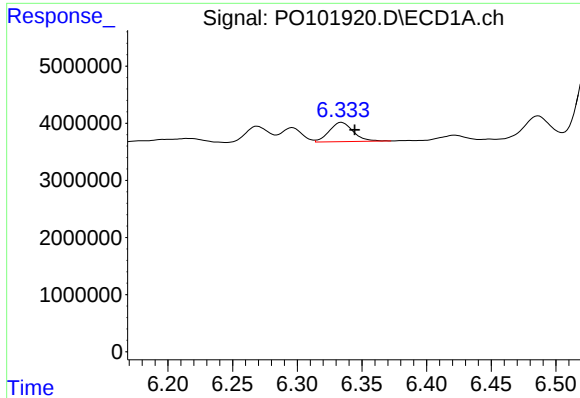
#19 AR-1242-4

R.T.: 5.608 min
Delta R.T.: -0.010 min
Response: 2130379
Conc: 37.57 ng/ml



#19 AR-1242-4

R.T.: 4.718 min
Delta R.T.: -0.008 min
Response: 3608703
Conc: 77.92 ng/ml



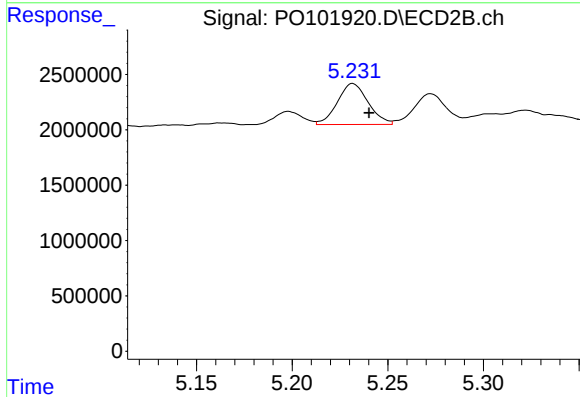
#20 AR-1242-5

R.T.: 6.334 min
Delta R.T.: -0.010 min
Response: 4333982
Conc: 78.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240768-AMENDED-COMP-39N-N-3-03

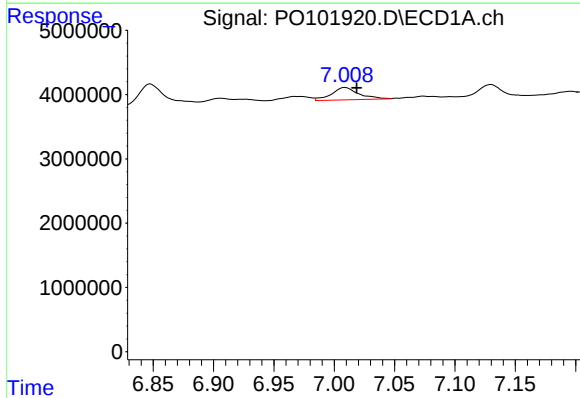
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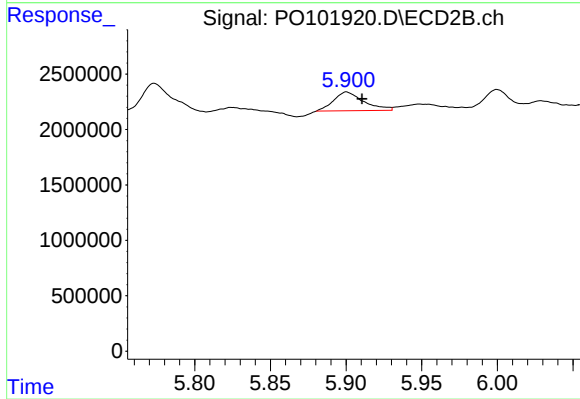
#20 AR-1242-5

R.T.: 5.232 min
Delta R.T.: -0.008 min
Response: 4149847
Conc: 83.90 ng/ml



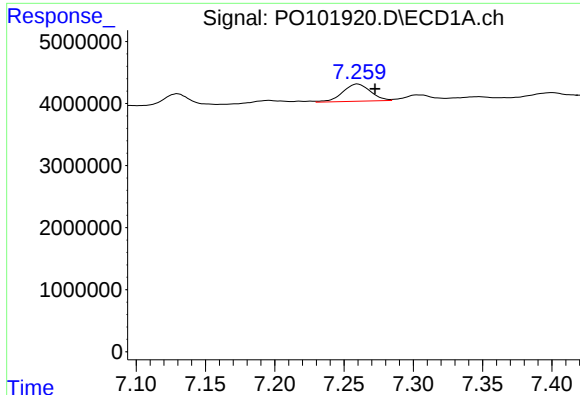
#31 AR-1260-1

R.T.: 7.009 min
Delta R.T.: -0.010 min
Response: 3046834
Conc: 23.21 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.011 min
Response: 2334849
Conc: 18.91 ng/ml m



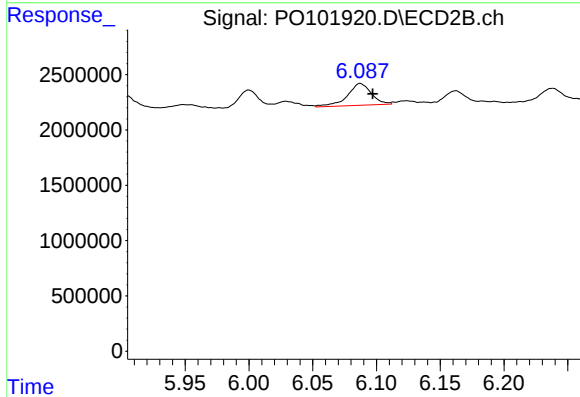
#32 AR-1260-2

R.T.: 7.260 min
Delta R.T.: -0.013 min
Response: 3859936
Conc: 27.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240768-AMENDED-COMP-39N-N-3-03

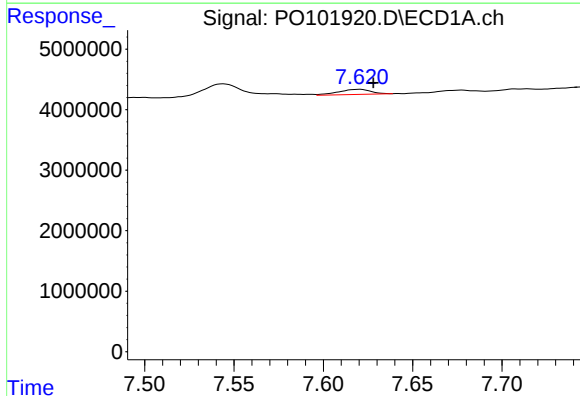
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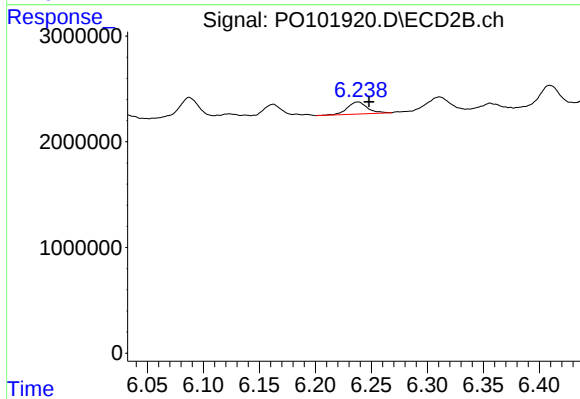
#32 AR-1260-2

R.T.: 6.087 min
Delta R.T.: -0.010 min
Response: 2584320
Conc: 17.90 ng/ml m



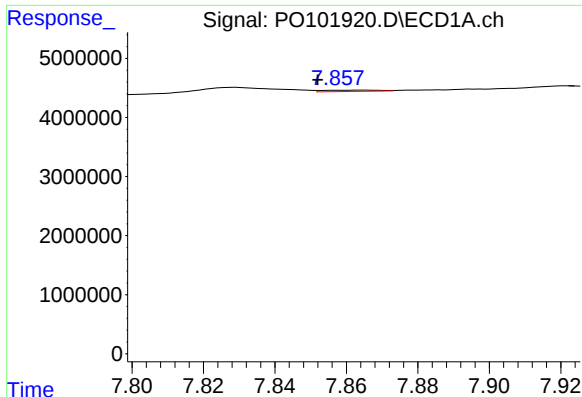
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: -0.008 min
Response: 1074865
Conc: 10.21 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 1430282
Conc: 10.94 ng/ml



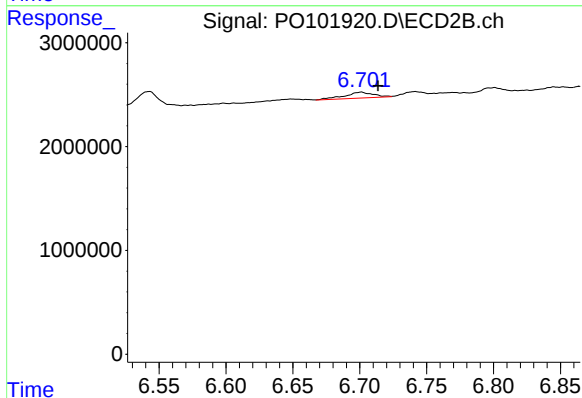
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: 0.005 min
Response: 244270
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
20240768-AMENDED-COMP-39N-N-3-03

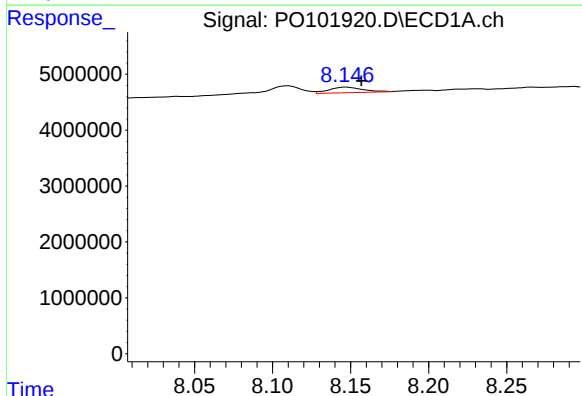
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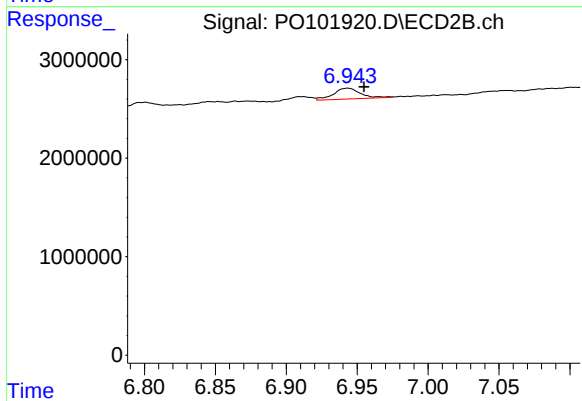
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.013 min
Response: 854379
Conc: 7.75 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.010 min
Response: 1515569
Conc: 6.91 ng/ml



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.011 min
Response: 1482387
Conc: 6.27 ng/ml