

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 10:27
 Operator : YP/AJ
 Sample : P2494-20 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/21/2024
 Supervised By :Ankita Jodhani 05/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 12:10:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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
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System Monitoring Compounds

Target Compounds						
16)	L4	AR-1242-1	5.615	4.671	257.8E6 85371030	1259.828m 1291.376m
17)	L4	AR-1242-2	5.638	4.690	345.3E6 107.7E6	1185.437m 1081.554m
18)	L4	AR-1242-3	5.700	4.864	185.1E6 47701581	1067.948m 871.563
19)	L4	AR-1242-4	5.799	4.947	135.9E6 24493974	946.285m 493.087 #
20)	L4	AR-1242-5	6.533	5.463	20342109 10725441	142.067m 175.443
31)	L7	AR-1260-1	7.214	6.139	2687472 1355183	10.277m 12.826
32)	L7	AR-1260-2	7.470	6.324	3790195 761398	11.640m 6.083 #
33)	L7	AR-1260-3	7.828	6.475	2359211 1326247	9.516 11.229m
34)	L7	AR-1260-4	8.056	6.943	1876122 802687	7.699m 8.995m
35)	L7	AR-1260-5	8.377	7.184	2760680 1142845	5.083 5.517

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052024\
Data File : PO103956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 10:27
Operator : YP/AJ
Sample : P2494-20 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

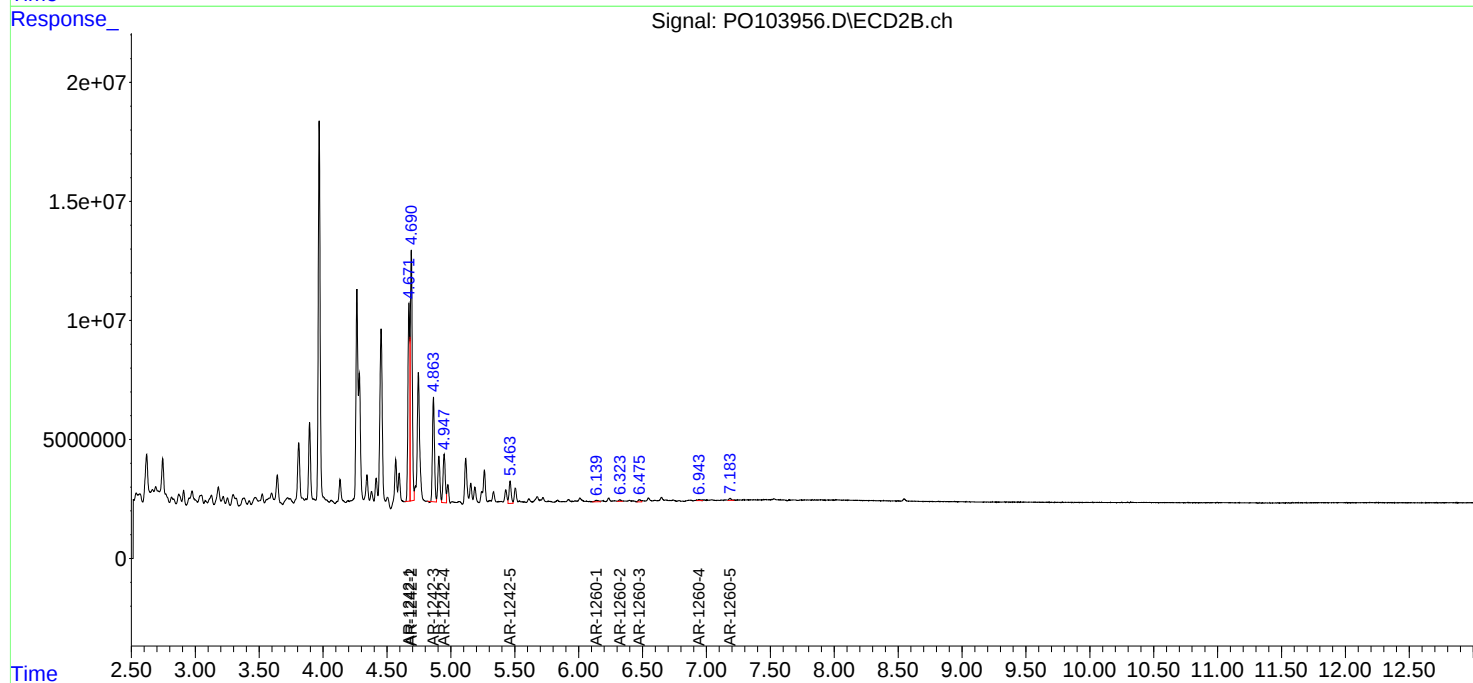
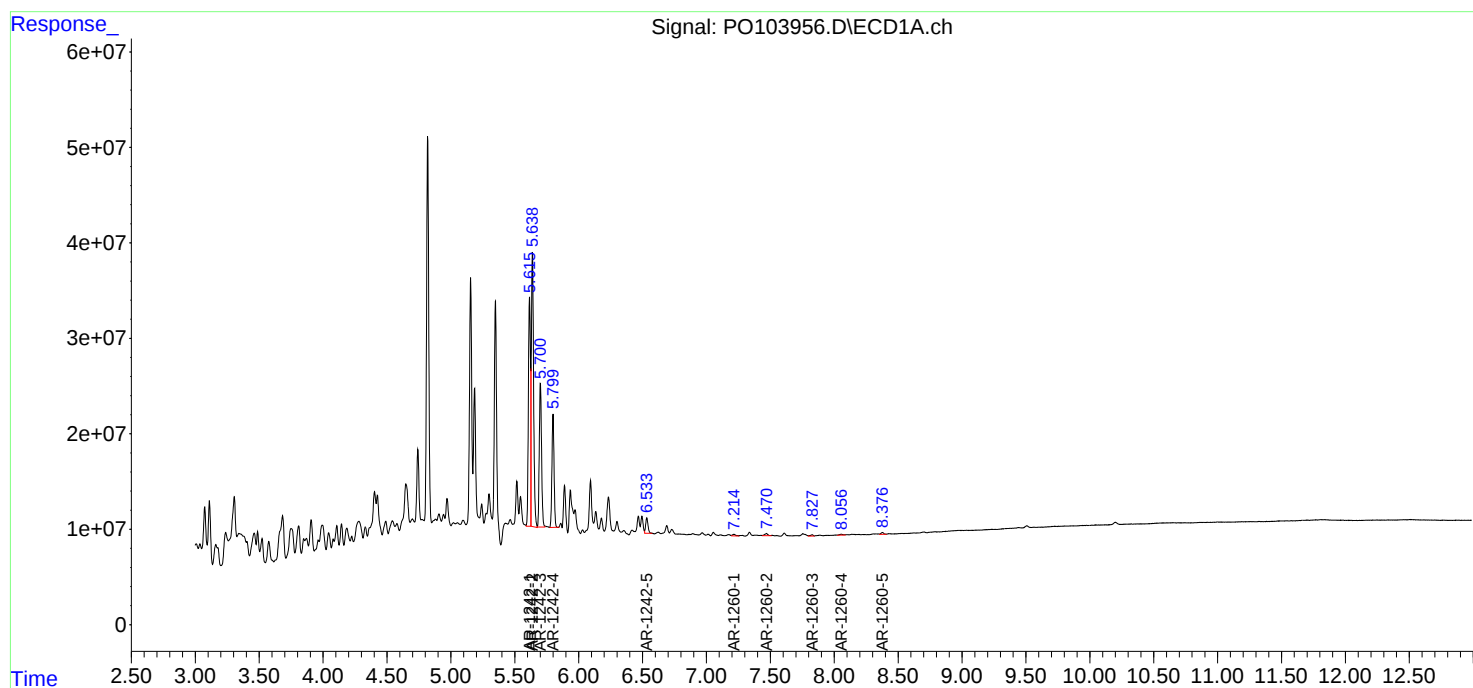
Instrument :
ECD_O
ClientSampleId :
19

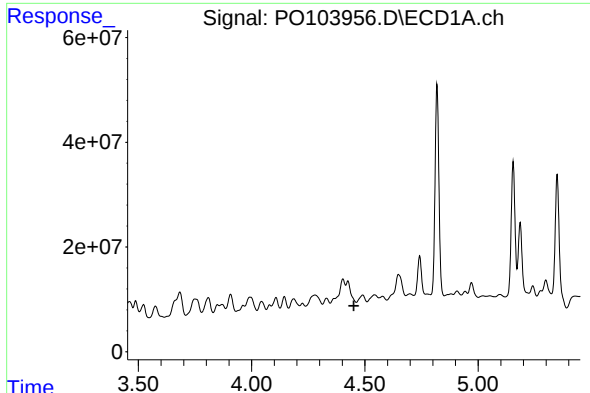
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Supervised By :Ankita Jodhani 05/21/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 12:10:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 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.: 0.000 min
Exp R.T. : 4.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
19

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#1 Tetrachloro-m-xylene

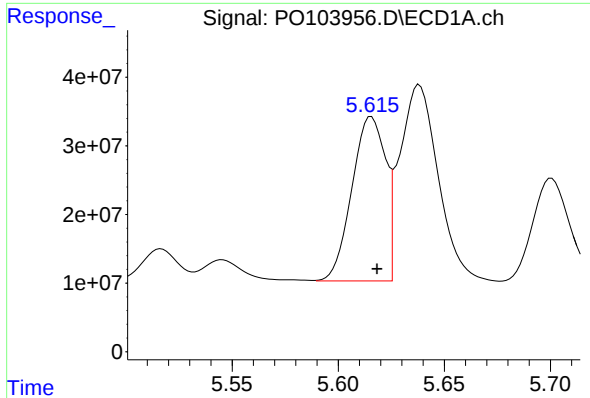
R.T.: 0.000 min
Exp R.T. : 3.591 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.202 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.



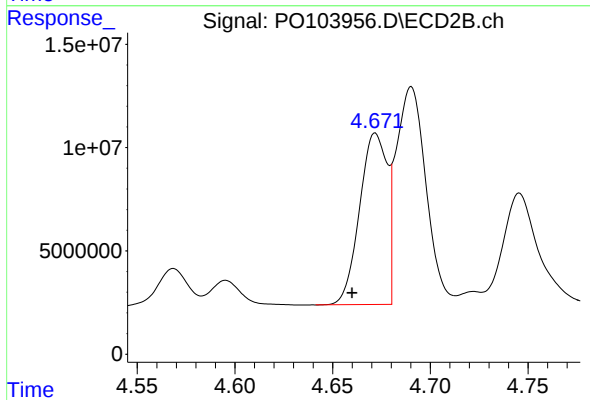
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 257794185
Conc: 1259.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
19

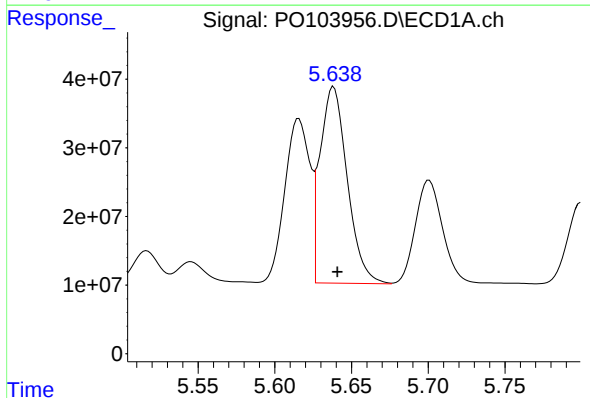
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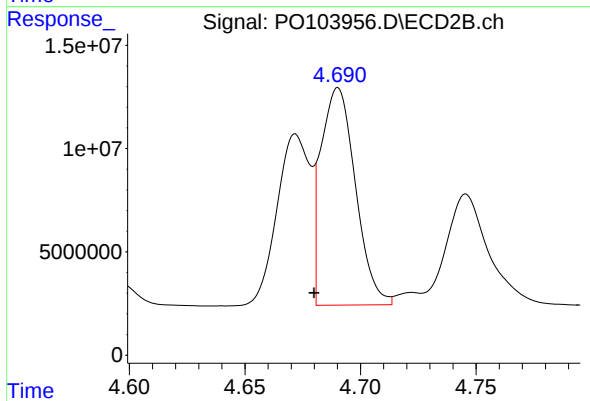
#16 AR-1242-1

R.T.: 4.671 min
Delta R.T.: 0.011 min
Response: 85371030
Conc: 1291.38 ng/ml



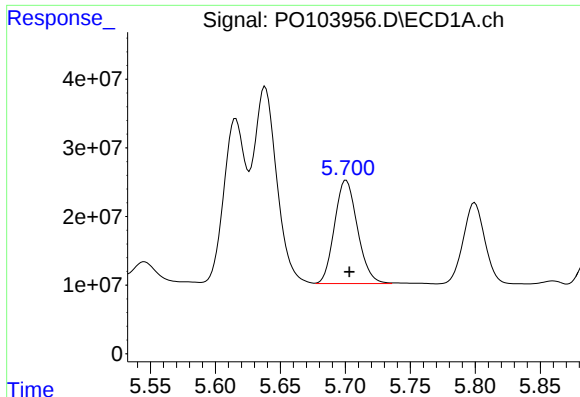
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 345320096
Conc: 1185.44 ng/ml



#17 AR-1242-2

R.T.: 4.690 min
Delta R.T.: 0.010 min
Response: 107660171
Conc: 1081.55 ng/ml



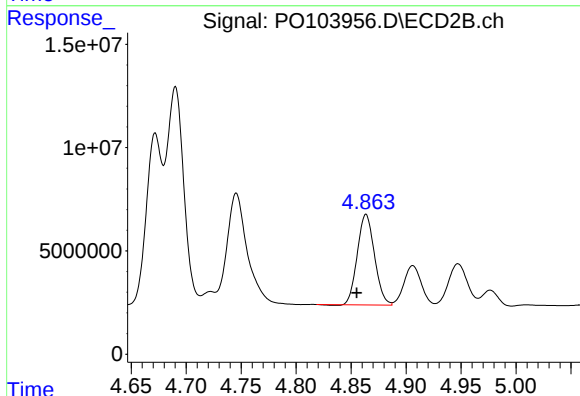
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 185112438
Conc: 1067.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
19

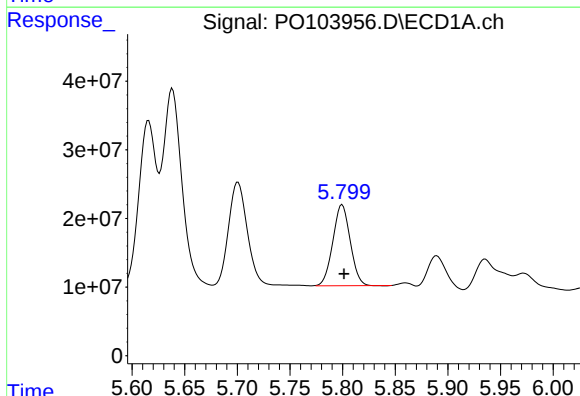
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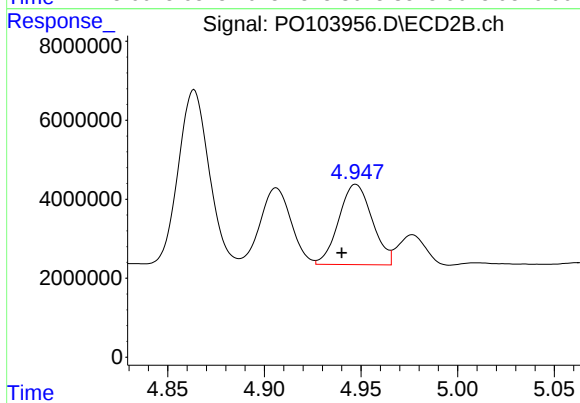
#18 AR-1242-3

R.T.: 4.864 min
Delta R.T.: 0.009 min
Response: 47701581
Conc: 871.56 ng/ml



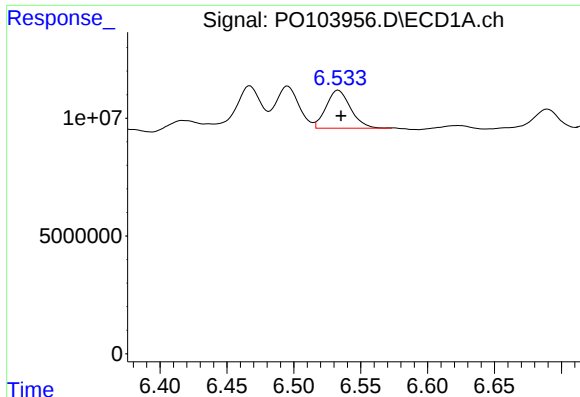
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 135924786
Conc: 946.28 ng/ml m



#19 AR-1242-4

R.T.: 4.947 min
Delta R.T.: 0.007 min
Response: 24493974
Conc: 493.09 ng/ml



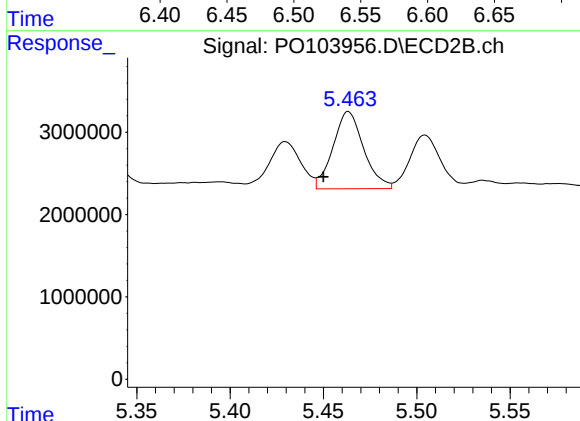
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 20342109
Conc: 142.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
19

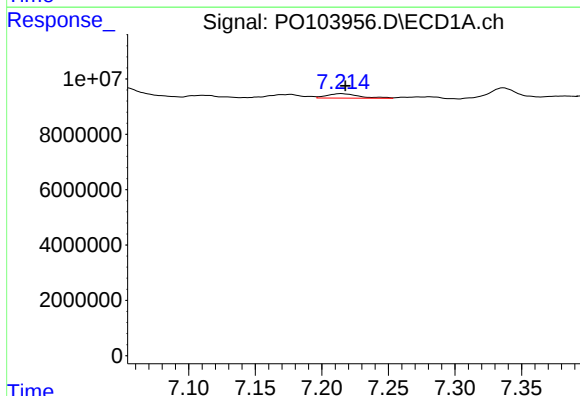
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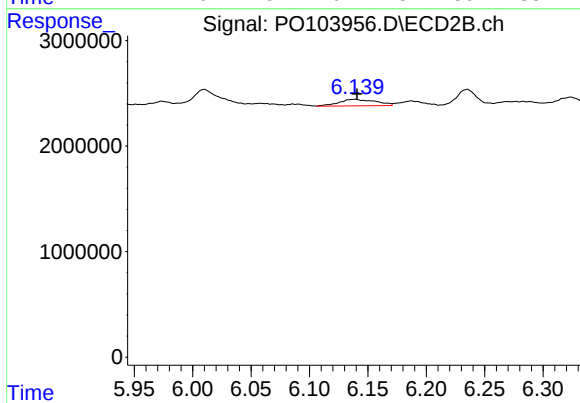
#20 AR-1242-5

R.T.: 5.463 min
Delta R.T.: 0.013 min
Response: 10725441
Conc: 175.44 ng/ml



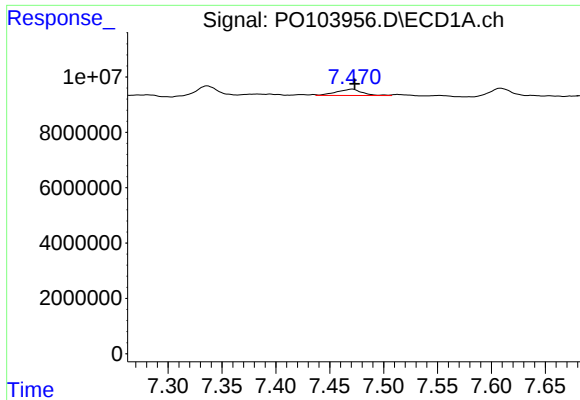
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 2687472
Conc: 10.28 ng/ml m



#31 AR-1260-1

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 1355183
Conc: 12.83 ng/ml



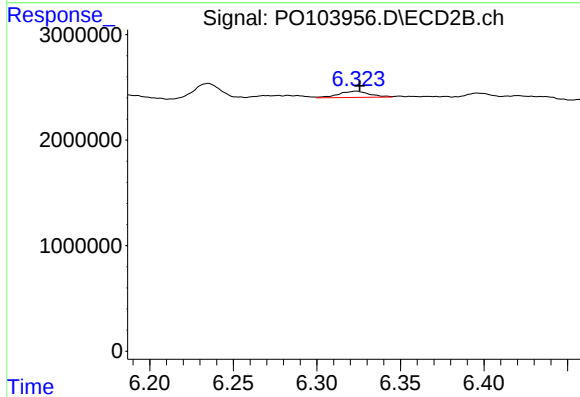
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 3790195
Conc: 11.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
19

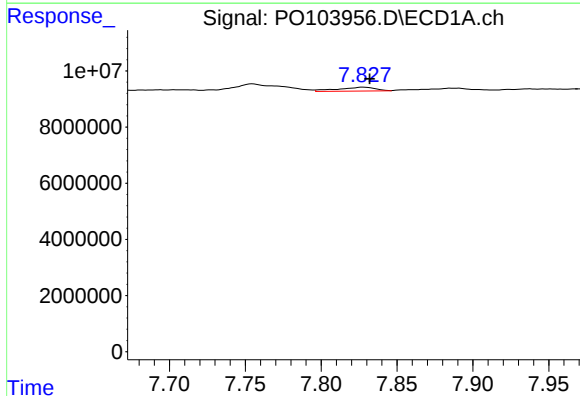
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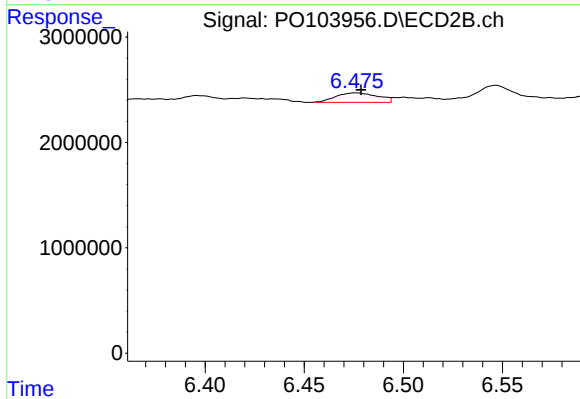
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 761398
Conc: 6.08 ng/ml



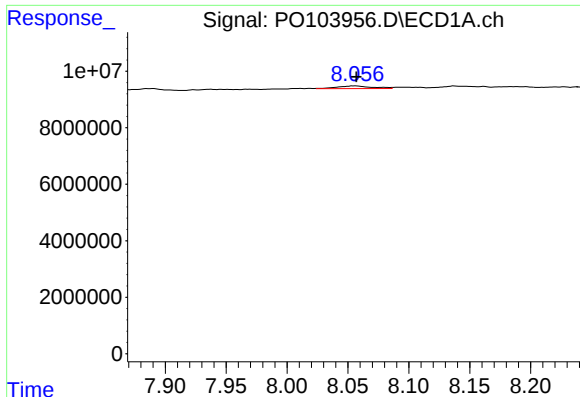
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 2359211
Conc: 9.52 ng/ml



#33 AR-1260-3

R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 1326247
Conc: 11.23 ng/ml m



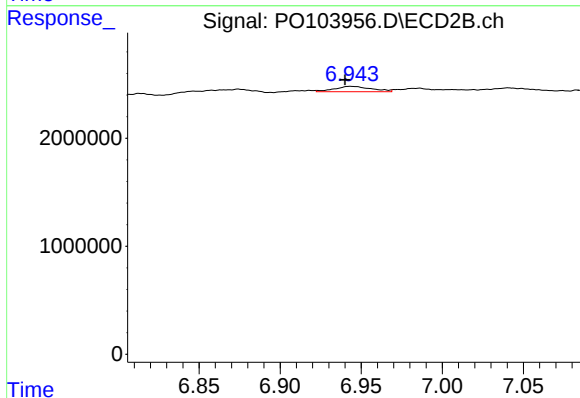
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: -0.001 min
Response: 1876122
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
19

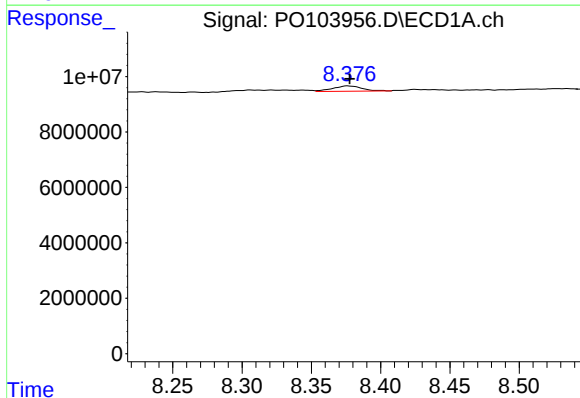
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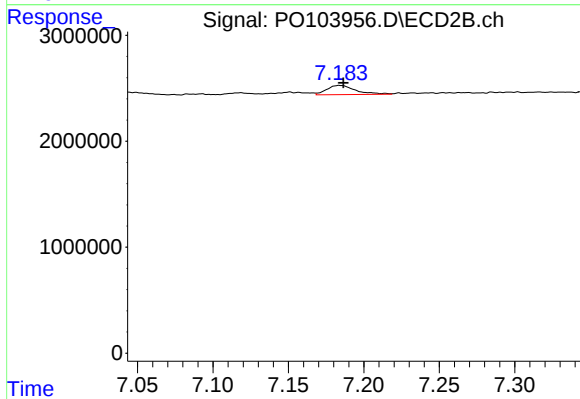
#34 AR-1260-4

R.T.: 6.943 min
Delta R.T.: 0.003 min
Response: 802687
Conc: 8.99 ng/ml m



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 2760680
Conc: 5.08 ng/ml



#35 AR-1260-5

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1142845
Conc: 5.52 ng/ml