

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 12:44
 Operator : YP/AJ
 Sample : P2494-16DL2 100X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16DL2

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 13:01:46 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	4.667	332.7E6	96634428	1626.078m 1461.753m
17)	L4	AR-1242-2	5.638	4.686	410.5E6	133.6E6	1409.236m 1341.869m
18)	L4	AR-1242-3	5.701	4.860	247.5E6	65008243	1427.983m 1187.776m
19)	L4	AR-1242-4	5.799	4.943	196.7E6	40375615	1369.589m 812.799m#
20)	L4	AR-1242-5	6.534	5.460	20605781	11753720	143.908m 192.263m#
31)	L7	AR-1260-1	7.217	6.135	58360147	18495736	223.163 175.046
32)	L7	AR-1260-2	7.473	6.321	67336931	20378983	206.794 162.814
33)	L7	AR-1260-3	7.831	6.473	35631650	16450626	143.728 139.286
34)	L7	AR-1260-4	8.056	6.941	29758312	8666797	122.117 97.118
35)	L7	AR-1260-5	8.378	7.181	53291700	18345381	98.131 88.562

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052024\
Data File : PO103964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2024 12:44
Operator : YP/AJ
Sample : P2494-16DL2 100X
Misc :
ALS Vial : 16 Sample Multiplier: 1

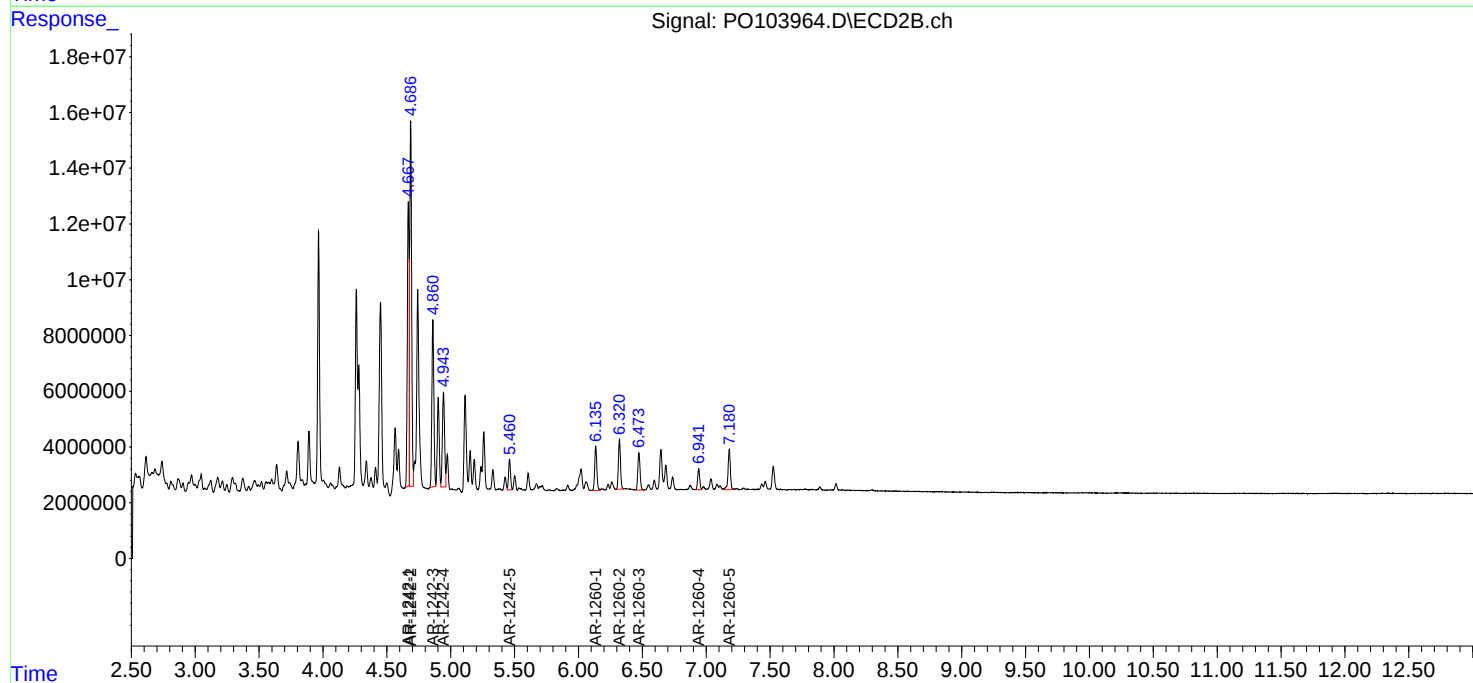
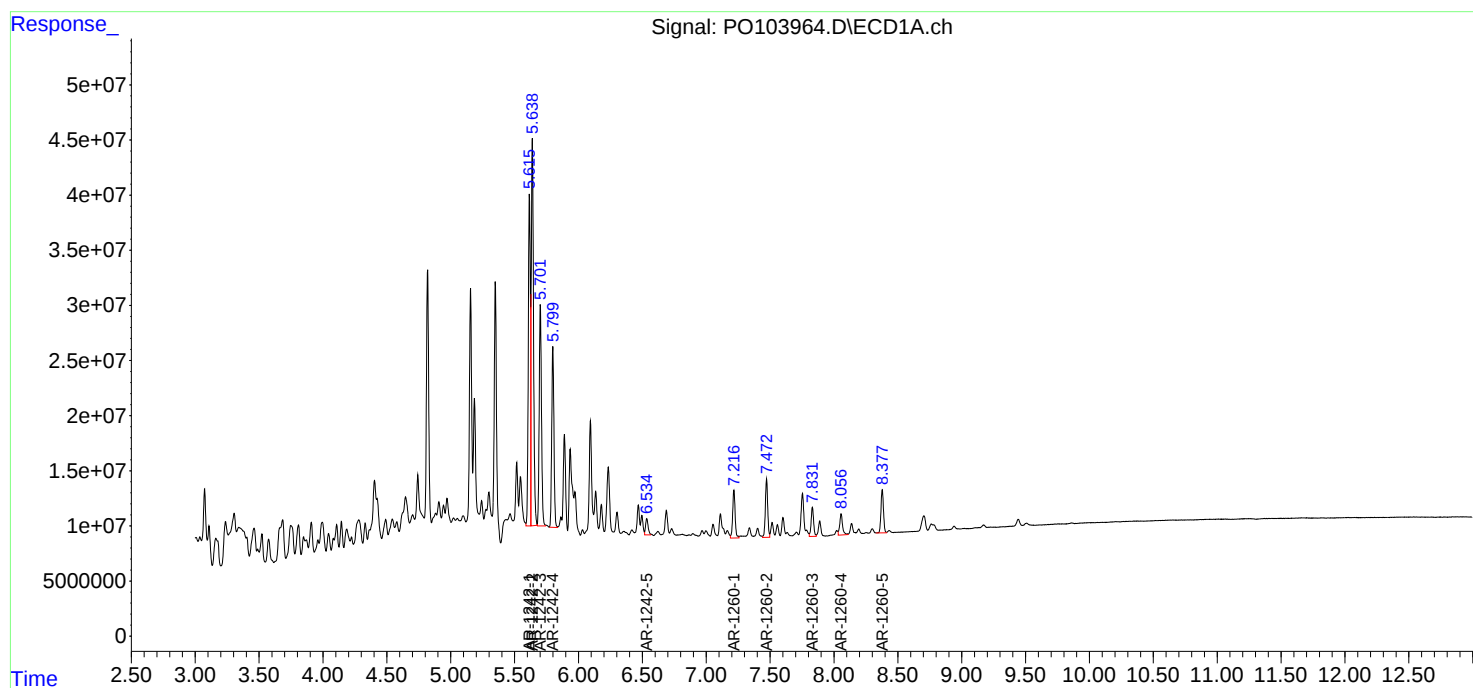
Instrument :
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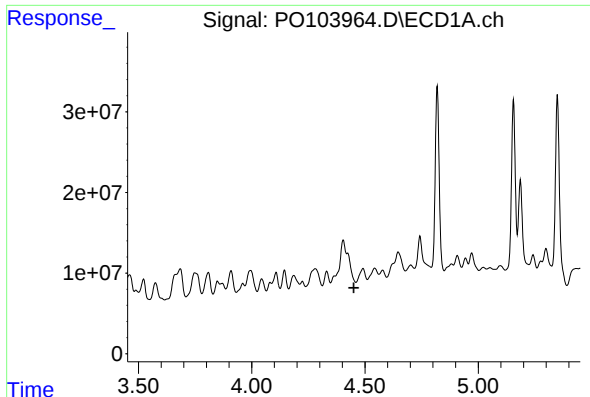
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 13:01:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
Response 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

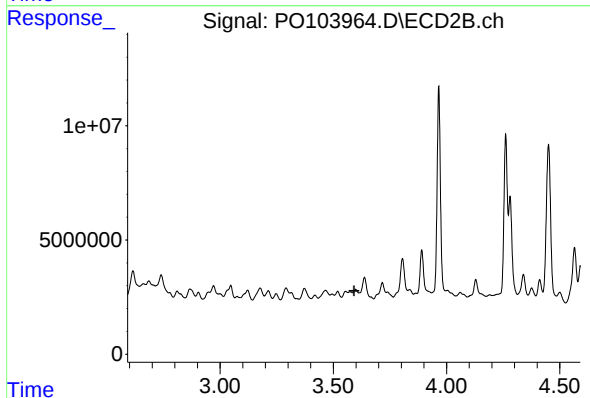
R.T.: 0.000 min
Exp R.T. : 4.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
16DL2

Manual Integrations
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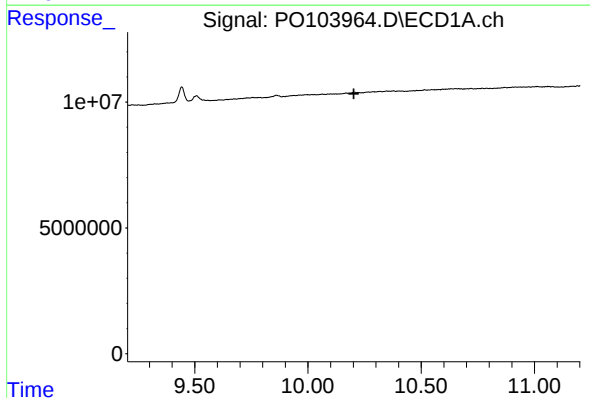
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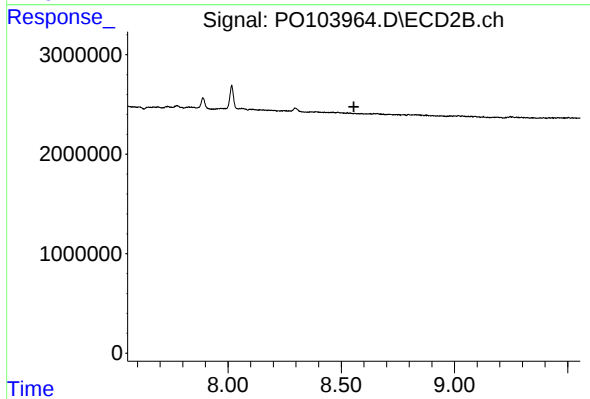
#1 Tetrachloro-m-xylene

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



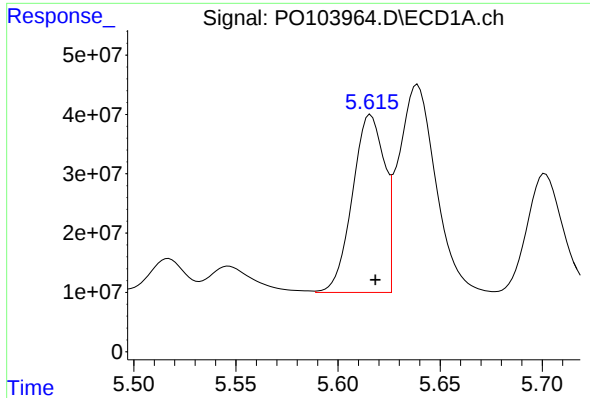
#2 Decachlorobiphenyl

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

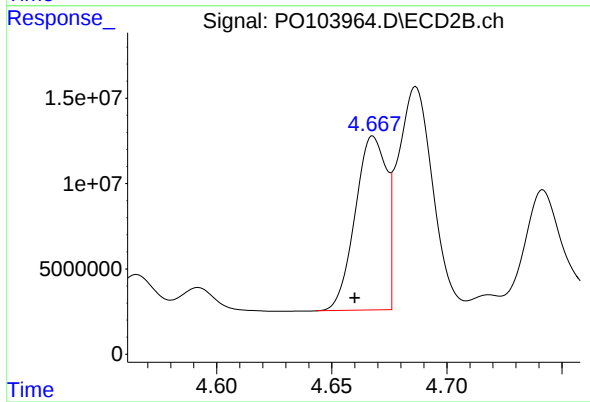
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 332738821
Conc: 1626.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
16DL2

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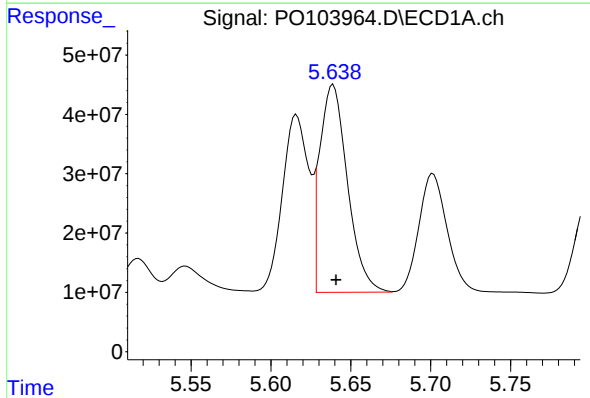
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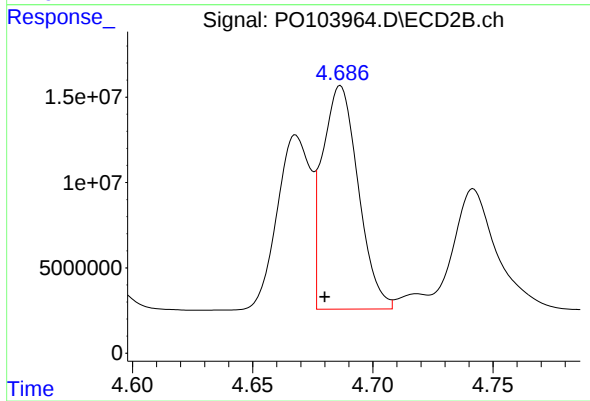
#16 AR-1242-1

R.T.: 4.667 min
Delta R.T.: 0.007 min
Response: 96634428
Conc: 1461.75 ng/ml



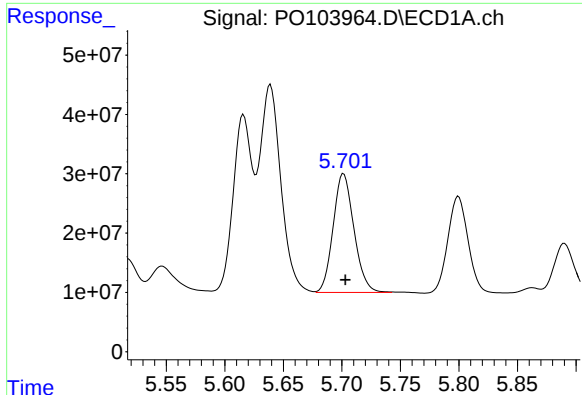
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 410513339
Conc: 1409.24 ng/ml



#17 AR-1242-2

R.T.: 4.686 min
Delta R.T.: 0.006 min
Response: 133572459
Conc: 1341.87 ng/ml



#18 AR-1242-3

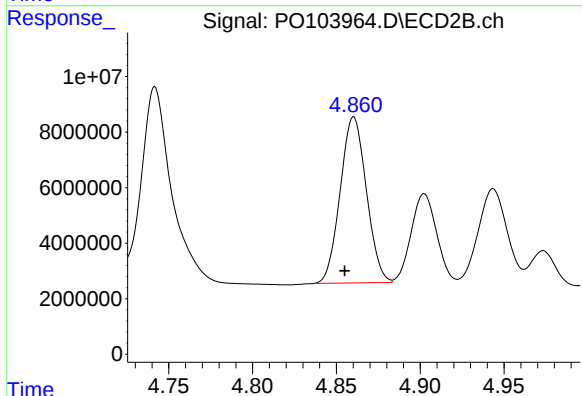
R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 247519004
Conc: 1427.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
16DL2

Manual Integrations
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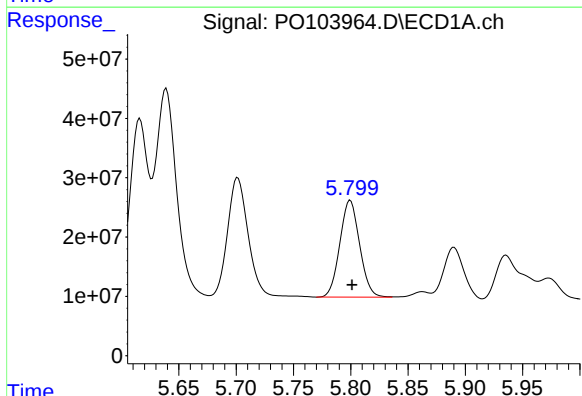
Reviewed By :Yogesh
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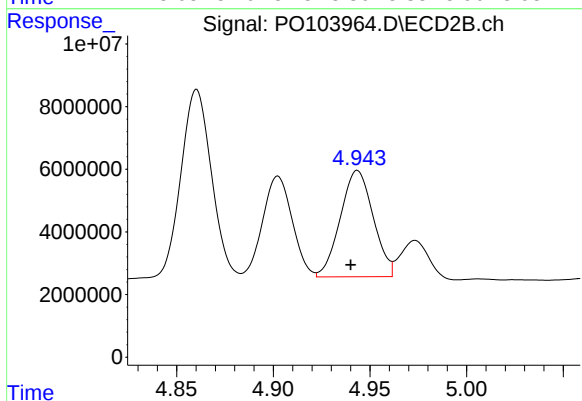
#18 AR-1242-3

R.T.: 4.860 min
Delta R.T.: 0.005 min
Response: 65008243
Conc: 1187.78 ng/ml



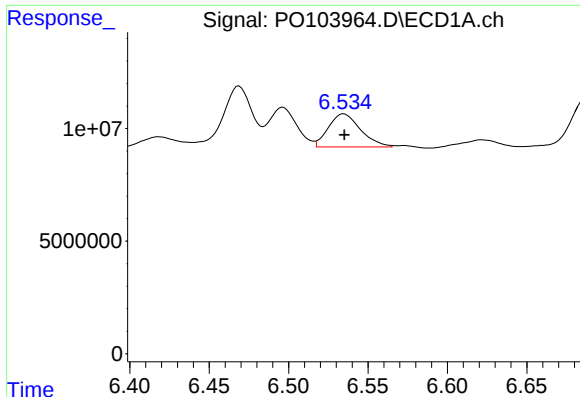
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 196728481
Conc: 1369.59 ng/ml



#19 AR-1242-4

R.T.: 4.943 min
Delta R.T.: 0.003 min
Response: 40375615
Conc: 812.80 ng/ml



#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 20605781
Conc: 143.91 ng/ml

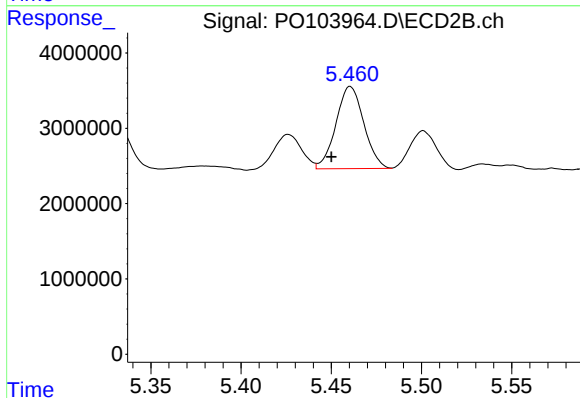
Instrument :
ECD_O
ClientSampleId :
16DL2

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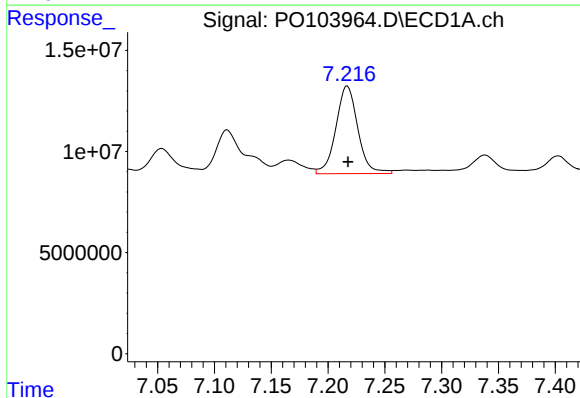
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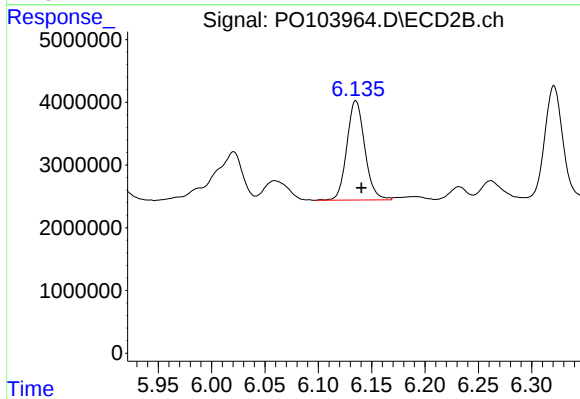
#20 AR-1242-5

R.T.: 5.460 min
Delta R.T.: 0.010 min
Response: 11753720
Conc: 192.26 ng/ml m



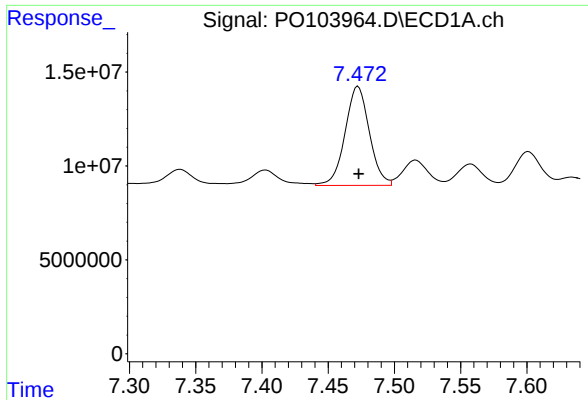
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 58360147
Conc: 223.16 ng/ml



#31 AR-1260-1

R.T.: 6.135 min
Delta R.T.: -0.005 min
Response: 18495736
Conc: 175.05 ng/ml



#32 AR-1260-2

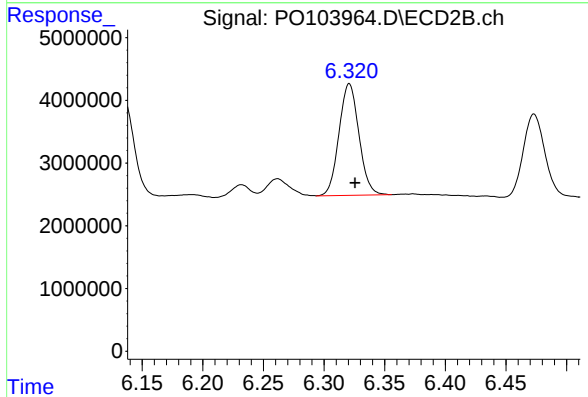
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 67336931
Conc: 206.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
16DL2

Manual Integrations
APPROVED

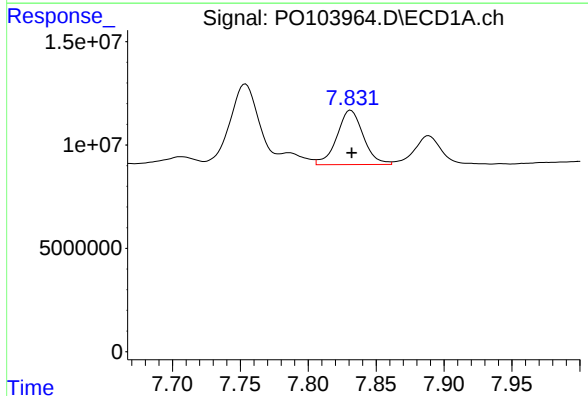
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05/21/2024



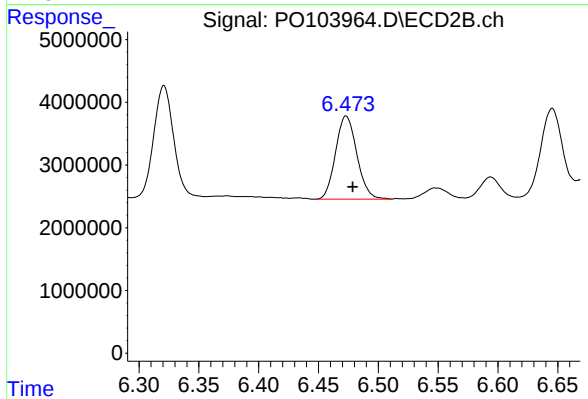
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 20378983
Conc: 162.81 ng/ml



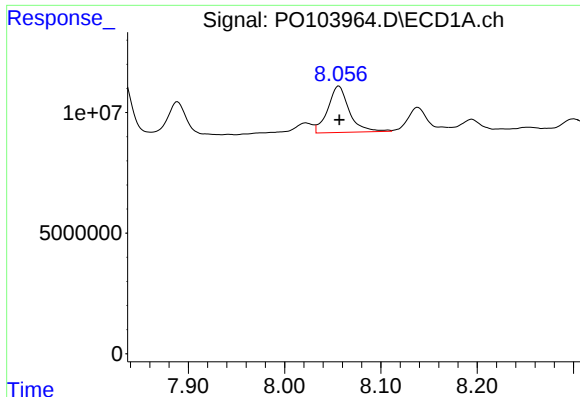
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 35631650
Conc: 143.73 ng/ml



#33 AR-1260-3

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 16450626
Conc: 139.29 ng/ml



#34 AR-1260-4

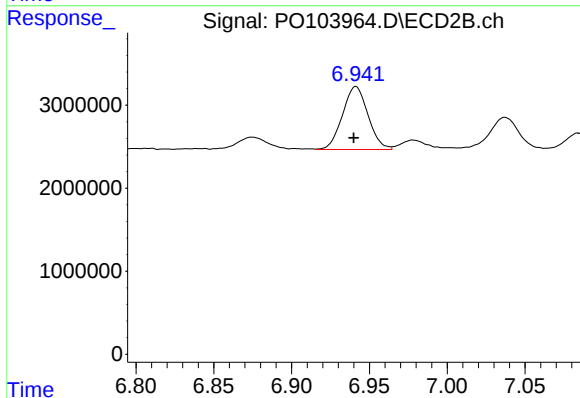
R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 29758312
Conc: 122.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
16DL2

Manual Integrations
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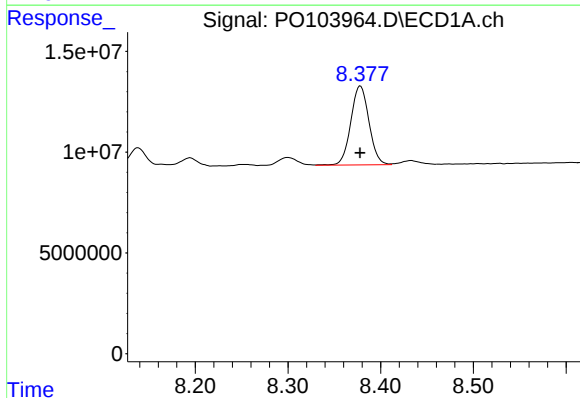
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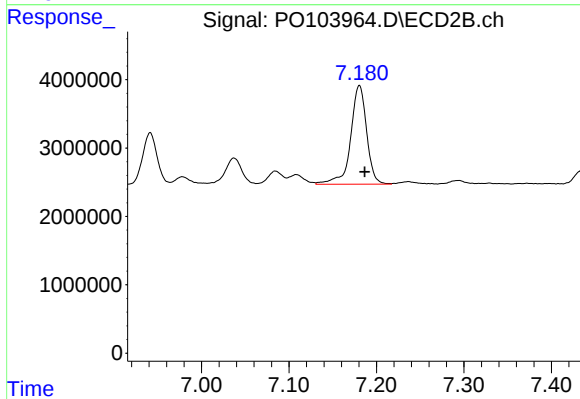
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.001 min
Response: 8666797
Conc: 97.12 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 53291700
Conc: 98.13 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 18345381
Conc: 88.56 ng/ml