

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 11:01
 Operator : YP/AJ
 Sample : P2494-04DL2 50X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4DL2

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 11:52:12 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	4.657	229.1E6	76057020	1119.385m 1150.487
17)	L4	AR-1242-2	5.637	4.675	300.6E6	105.4E6	1031.788m 1058.356
18)	L4	AR-1242-3	5.700	4.849	171.5E6	45000733	989.291m 822.216
19)	L4	AR-1242-4	5.799	4.933	128.5E6	26811266	894.769m 539.736 #
20)	L4	AR-1242-5	6.533	5.449	23710783	12602996	165.593m 206.155
31)	L7	AR-1260-1	7.216	6.123	18861693	5327994	72.125 50.425 #
32)	L7	AR-1260-2	7.471	6.309	21515268	6164020	66.074 49.246 #
33)	L7	AR-1260-3	7.830	6.461	12106290	5862177	48.833 49.634
34)	L7	AR-1260-4	8.055	6.930	10660372	4190600	43.746 46.959
35)	L7	AR-1260-5	8.376	7.168	18961890	7156608	34.916 34.548

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

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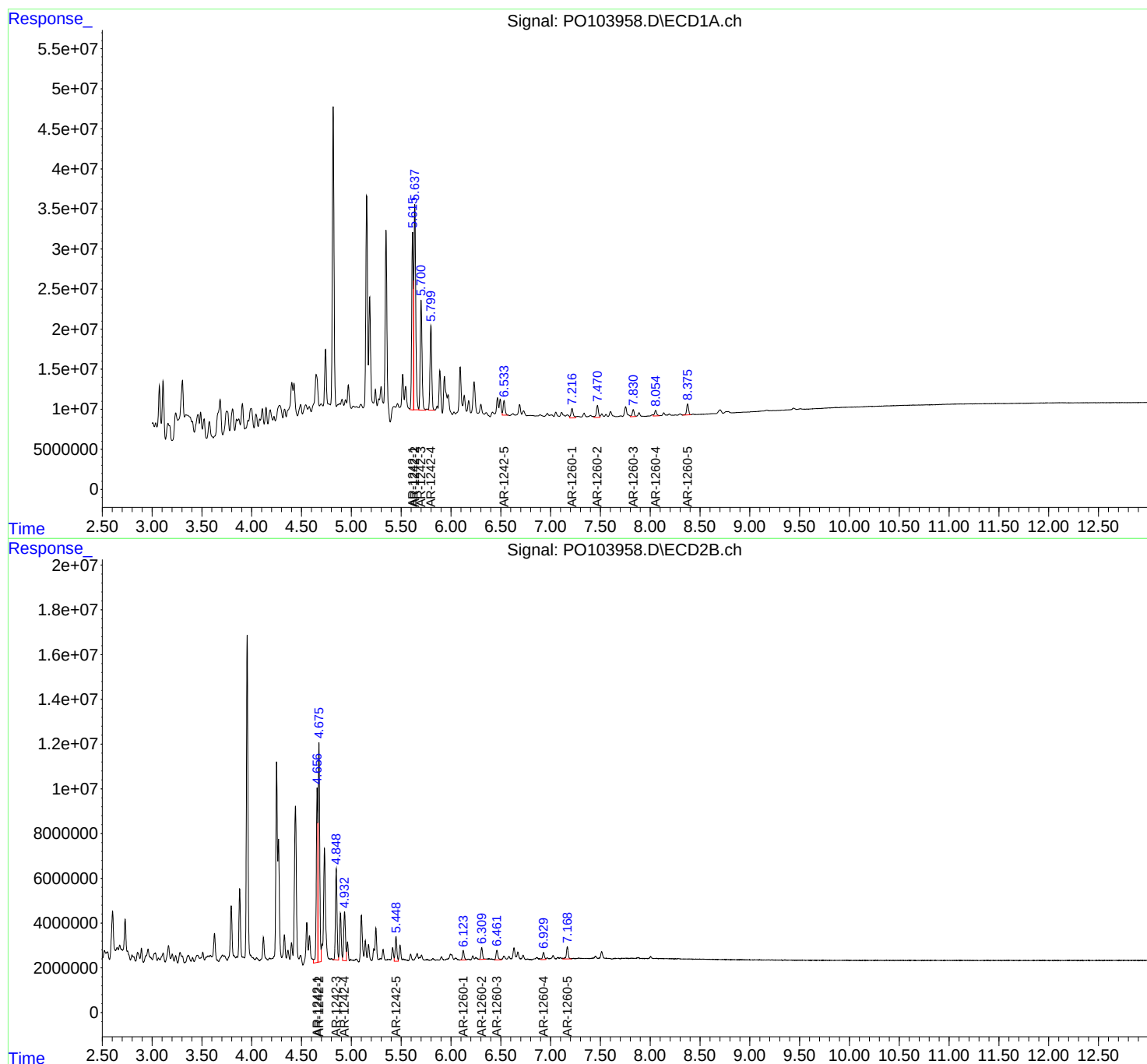
Instrument :
ECD_O
ClientSampleId :
4DL2

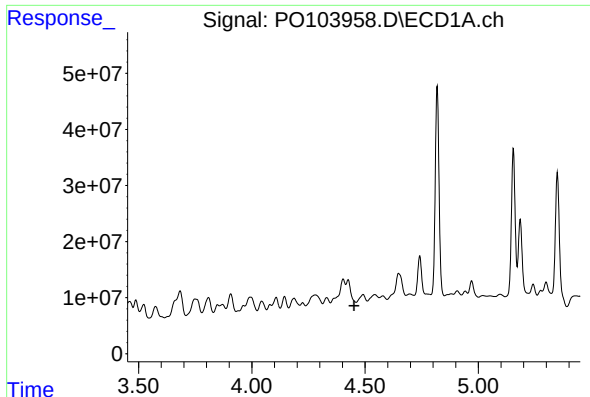
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

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

Instrument :
ECD_O
ClientSampleId :
4DL2

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#1 Tetrachloro-m-xylene

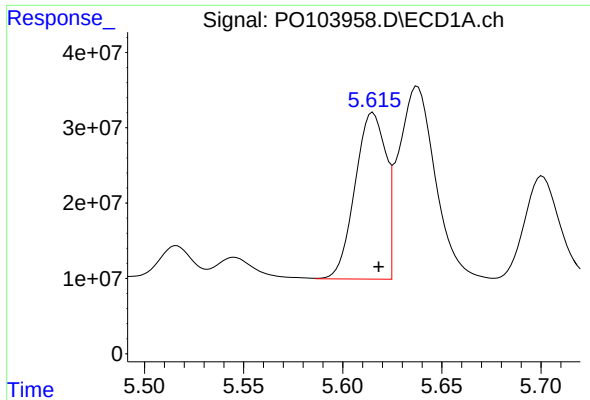
R.T.: 0.000 min
Exp R.T. : 3.591 min
Response: 0
Conc: N.D.

#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.



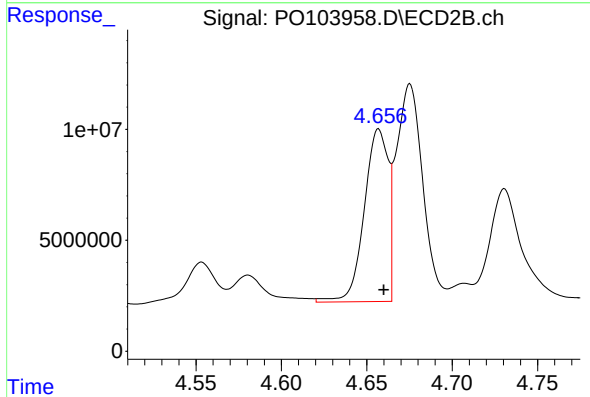
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.004 min
Response: 229055944
Conc: 1119.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
4DL2

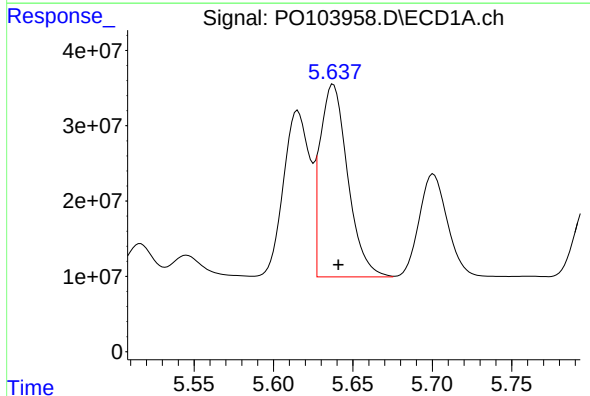
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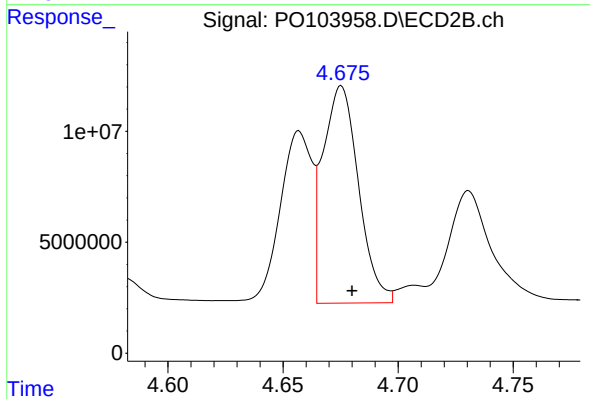
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.003 min
Response: 76057020
Conc: 1150.49 ng/ml



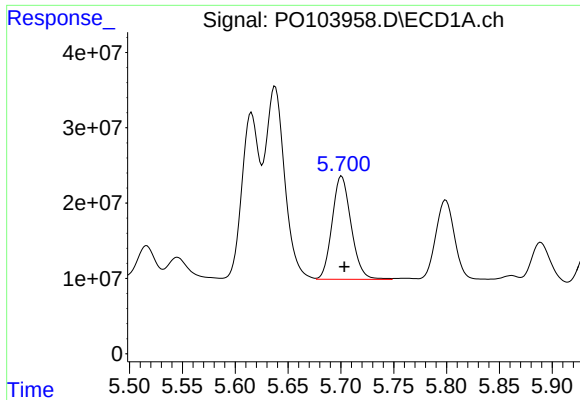
#17 AR-1242-2

R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 300561992
Conc: 1031.79 ng/ml



#17 AR-1242-2

R.T.: 4.675 min
Delta R.T.: -0.005 min
Response: 105350982
Conc: 1058.36 ng/ml



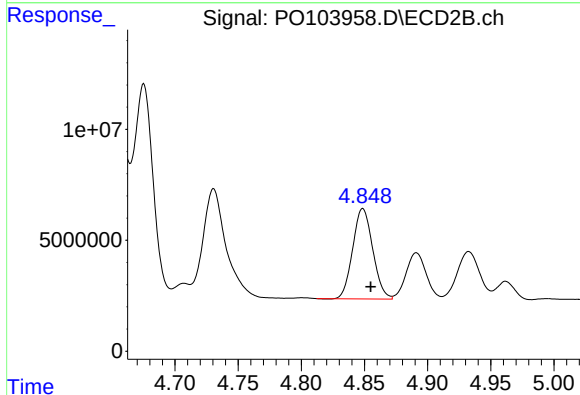
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 171478409
Conc: 989.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
4DL2

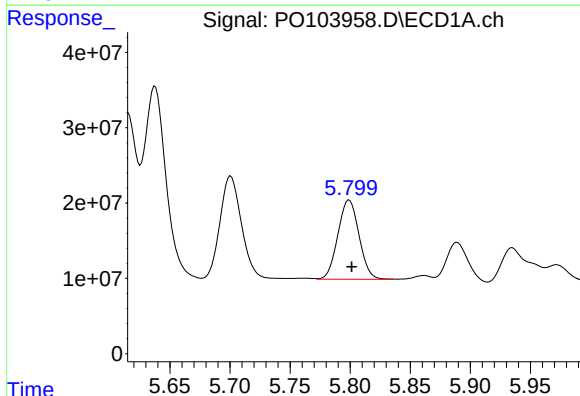
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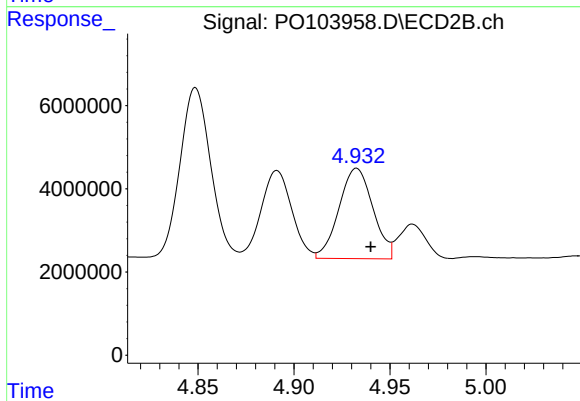
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: -0.006 min
Response: 45000733
Conc: 822.22 ng/ml



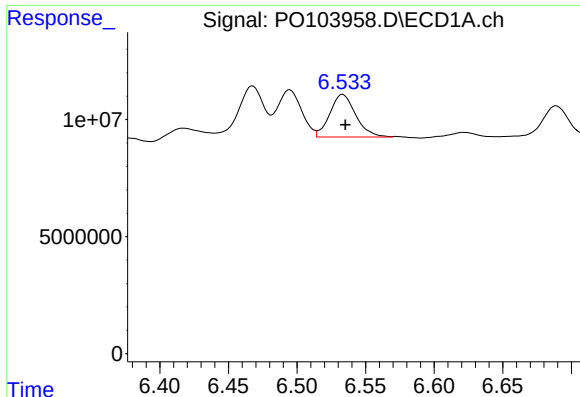
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.003 min
Response: 128525093
Conc: 894.77 ng/ml m



#19 AR-1242-4

R.T.: 4.933 min
Delta R.T.: -0.007 min
Response: 26811266
Conc: 539.74 ng/ml



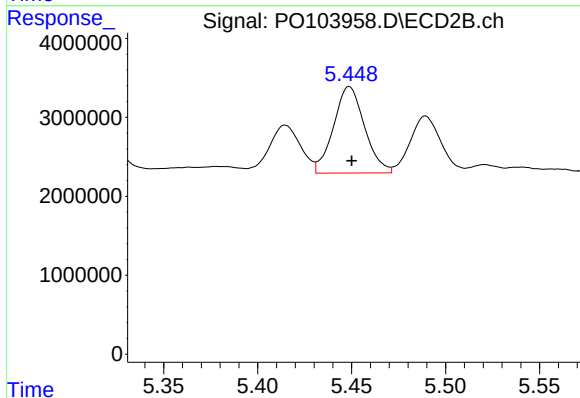
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 23710783
Conc: 165.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
4DL2

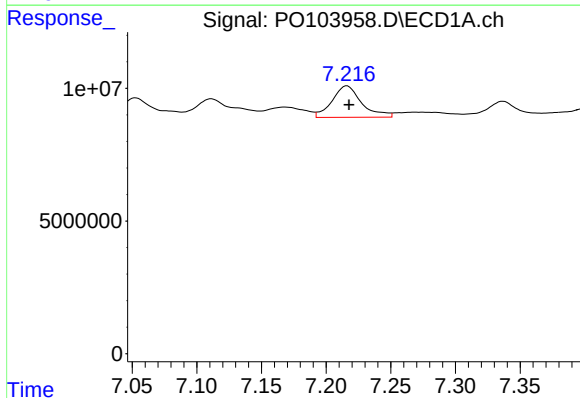
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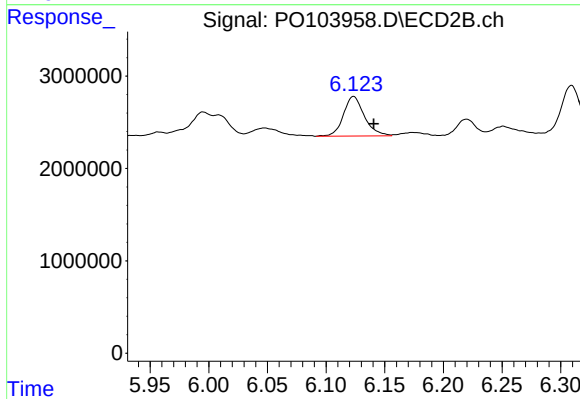
#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: -0.001 min
Response: 12602996
Conc: 206.15 ng/ml



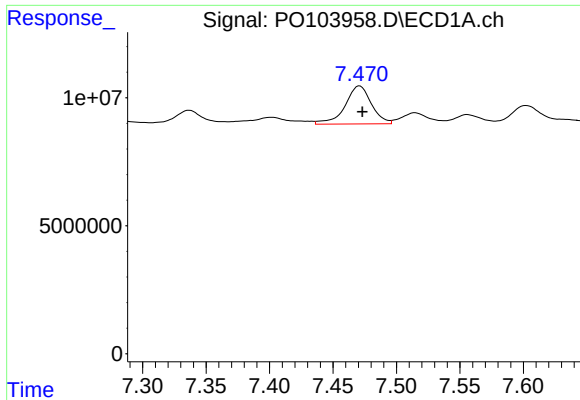
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 18861693
Conc: 72.13 ng/ml



#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: -0.017 min
Response: 5327994
Conc: 50.42 ng/ml



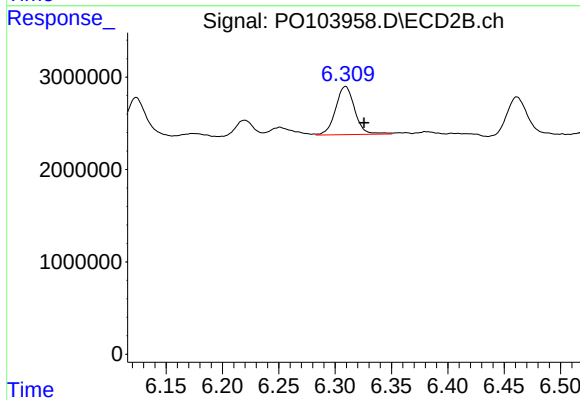
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 21515268
Conc: 66.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
4DL2

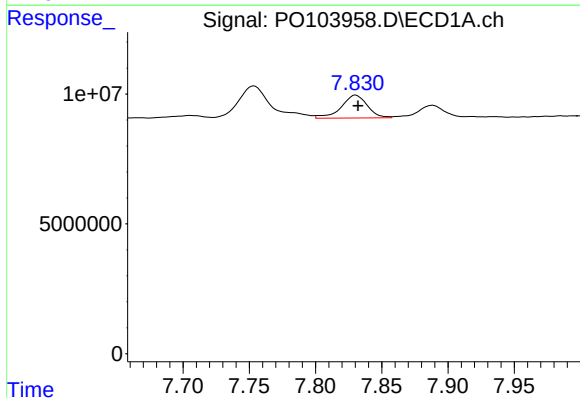
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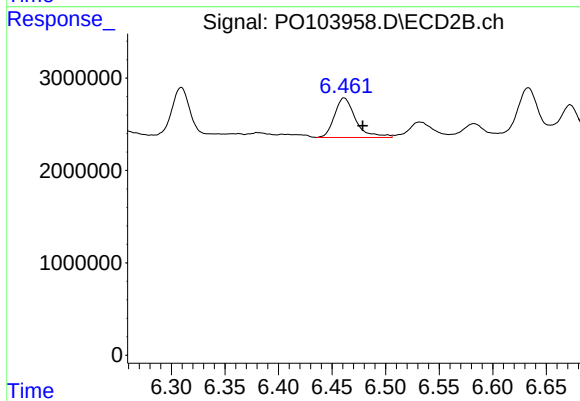
#32 AR-1260-2

R.T.: 6.309 min
Delta R.T.: -0.016 min
Response: 6164020
Conc: 49.25 ng/ml



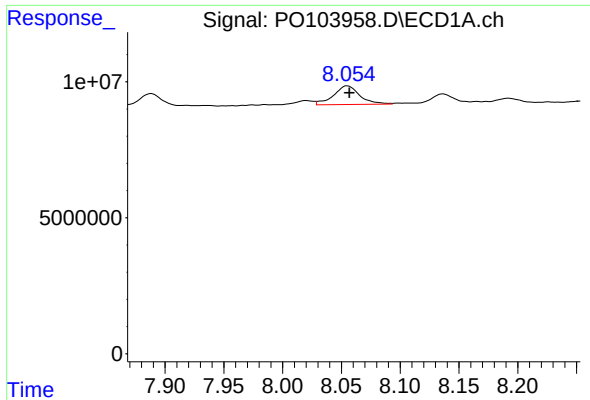
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 12106290
Conc: 48.83 ng/ml



#33 AR-1260-3

R.T.: 6.461 min
Delta R.T.: -0.017 min
Response: 5862177
Conc: 49.63 ng/ml



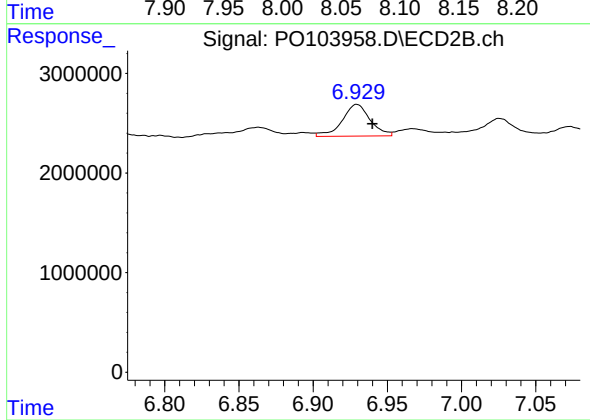
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 10660372
Conc: 43.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
4DL2

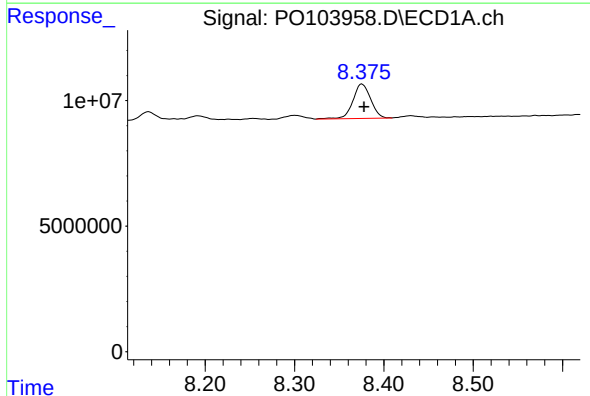
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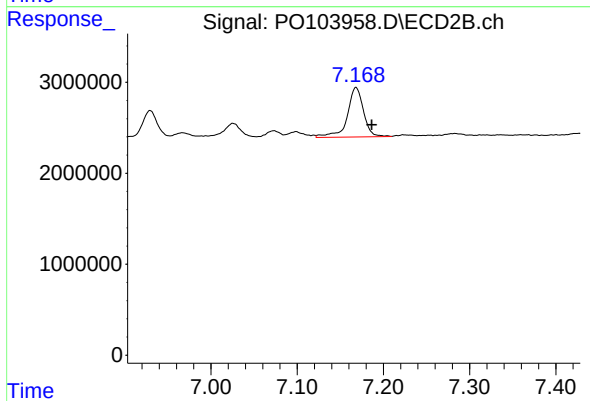
#34 AR-1260-4

R.T.: 6.930 min
Delta R.T.: -0.010 min
Response: 4190600
Conc: 46.96 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.002 min
Response: 18961890
Conc: 34.92 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: -0.018 min
Response: 7156608
Conc: 34.55 ng/ml