

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 16:22
 Operator : YP/AJ
 Sample : P2494-12DL 40X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12DL

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 16:35:02 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	5.616	4.657	212.3E6	63492579	1037.639m 960.429m
17)	L4	AR-1242-2	5.639	4.676	277.5E6	89900546	952.580m 903.141m
18)	L4	AR-1242-3	5.702	4.849	149.8E6	40363515	864.024m 737.488
19)	L4	AR-1242-4	5.800	4.934	111.6E6	21602282	776.938m 434.874 #
20)	L4	AR-1242-5	6.534	5.450	22327273	11908242	155.931m 194.790
31)	L7	AR-1260-1	7.218	6.125	17779944	4861447	67.989 46.009 #
32)	L7	AR-1260-2	7.473	6.311	18672473	5017228	57.344 40.084 #
33)	L7	AR-1260-3	7.832	6.462	9005617	5160942	36.326 43.697
34)	L7	AR-1260-4	8.057	6.931	8842575	3207511	36.287 35.943
35)	L7	AR-1260-5	8.378	7.170	15387936	6010580	28.335 29.016

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

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Acq On : 20 May 2024 16:22
Operator : YP/AJ
Sample : P2494-12DL 40X
Misc :
ALS Vial : 25 Sample Multiplier: 1

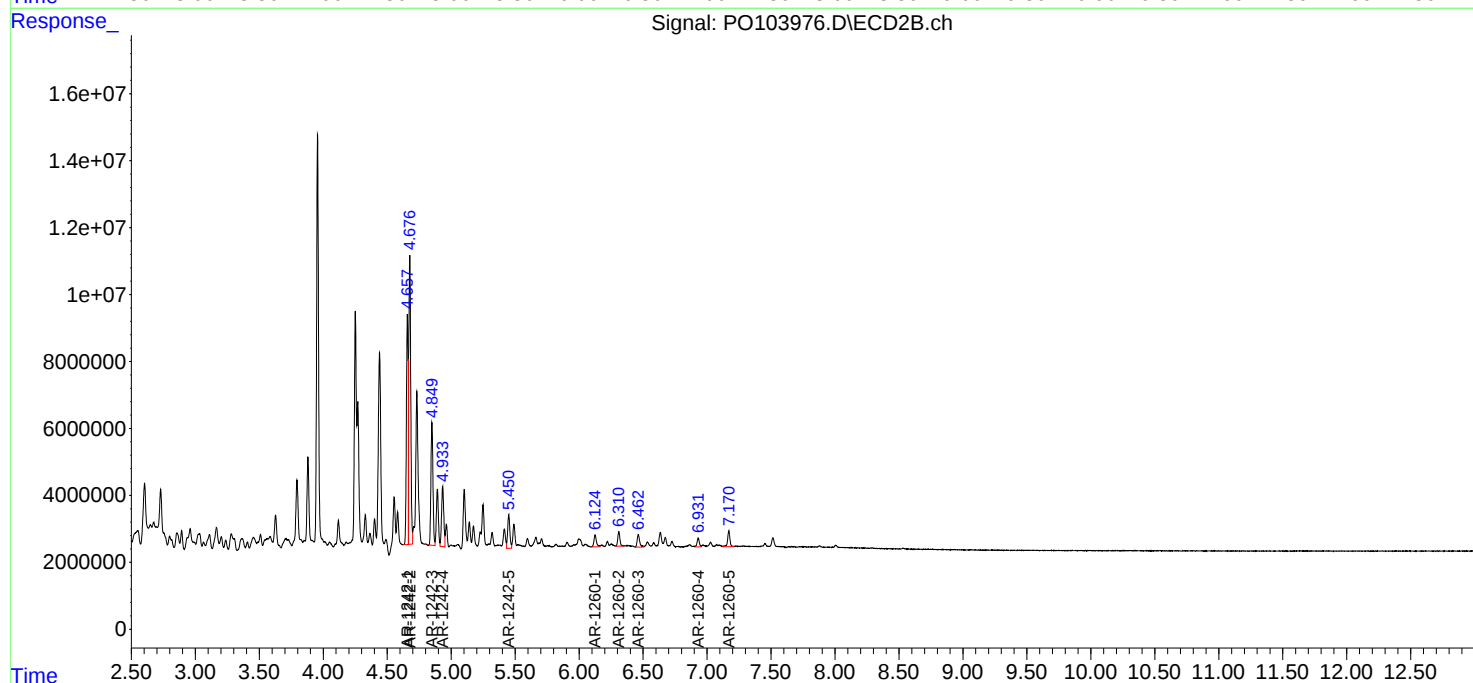
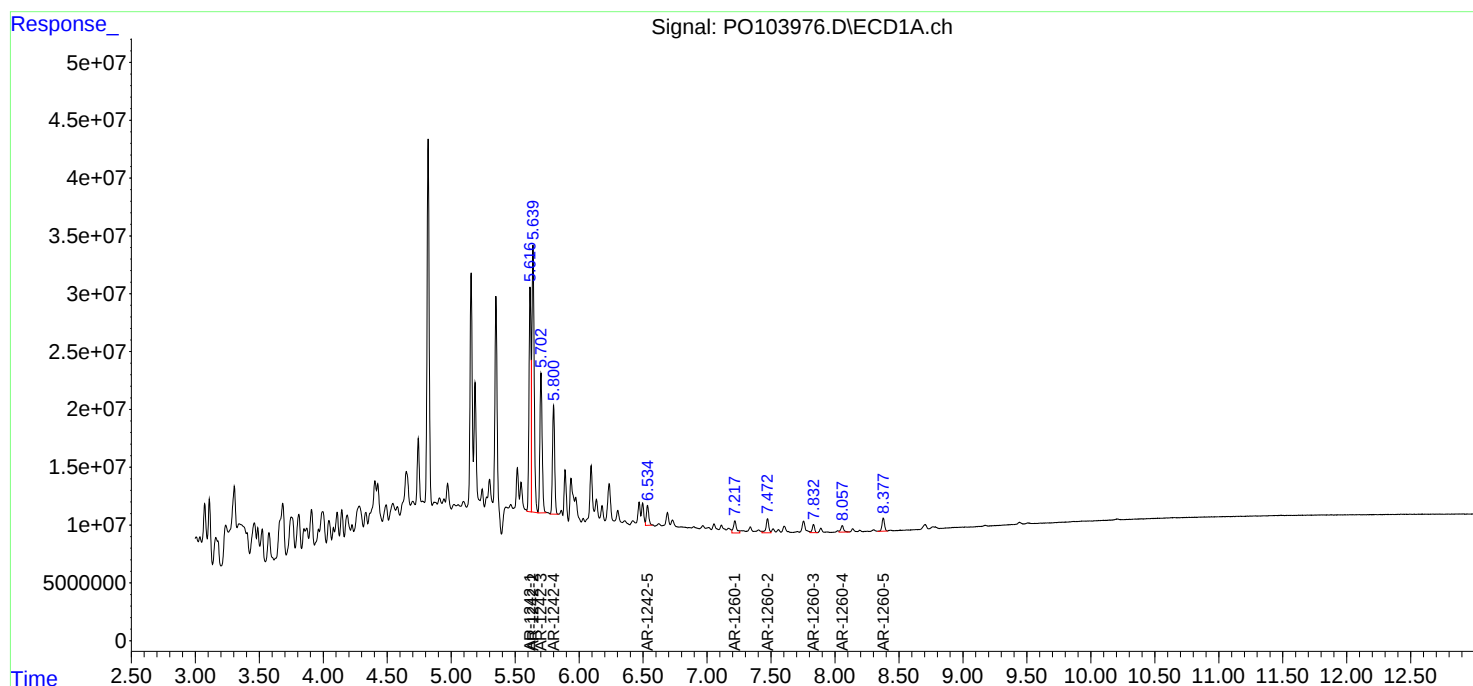
Instrument :
ECD_O
ClientSampleId :
12DL

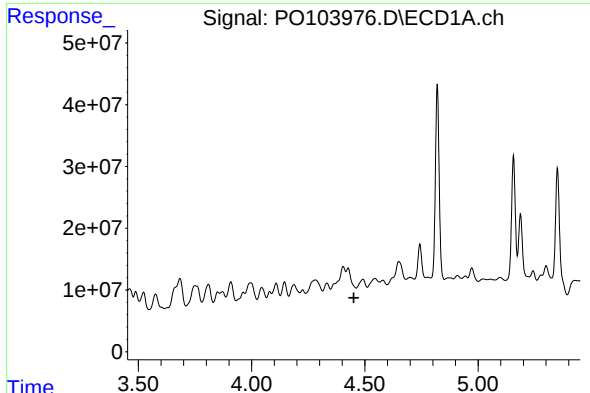
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 16:35:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
Response 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





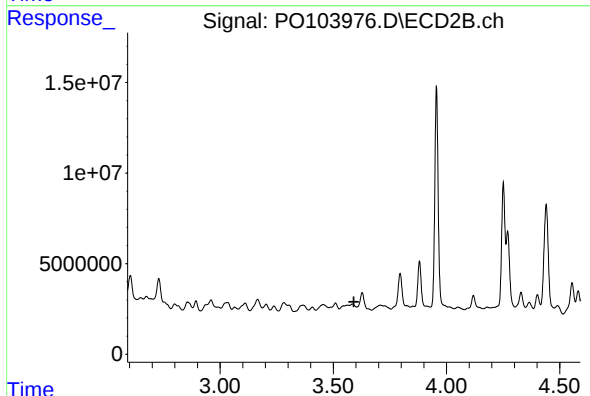
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_O
ClientSampleId :
12DL

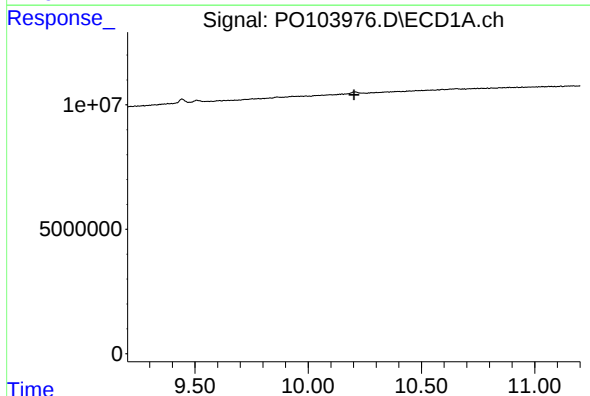
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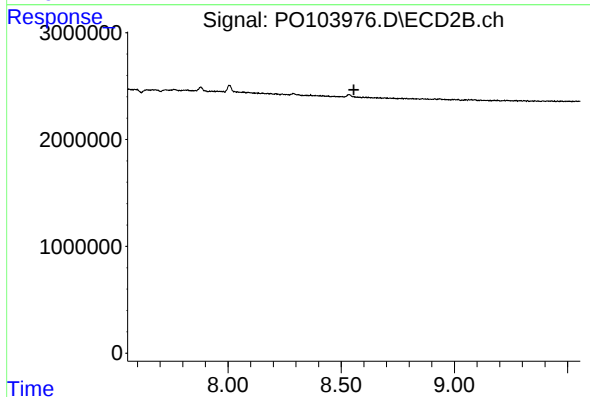
#1 Tetrachloro-m-xylene

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



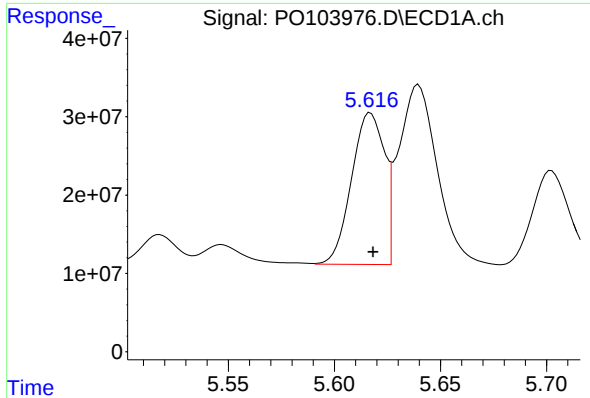
#2 Decachlorobiphenyl

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.



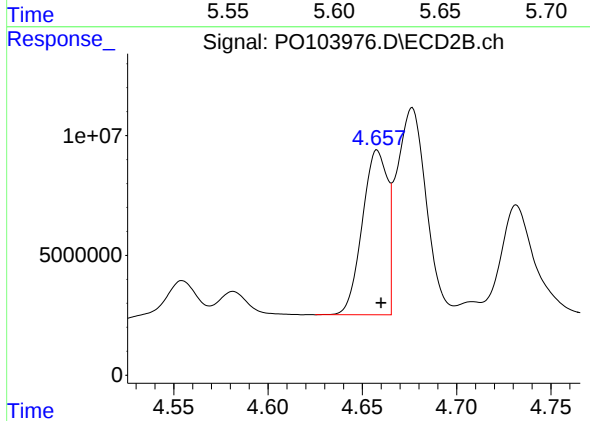
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 212328461
Conc: 1037.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12DL

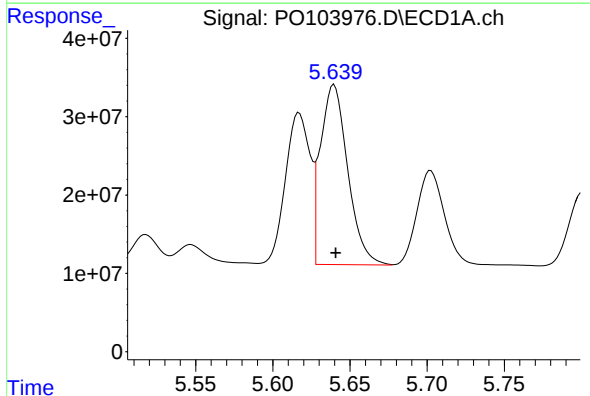
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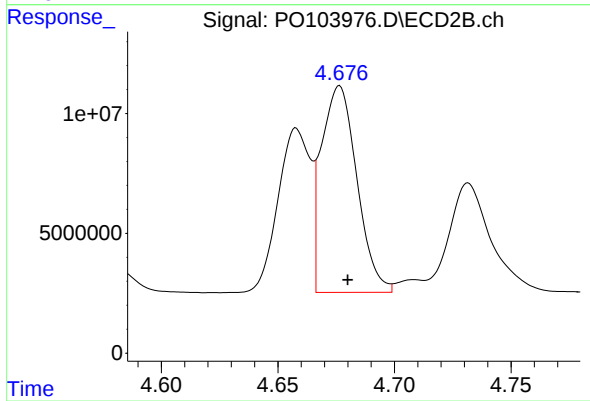
#16 AR-1242-1

R.T.: 4.657 min
Delta R.T.: -0.003 min
Response: 63492579
Conc: 960.43 ng/ml m



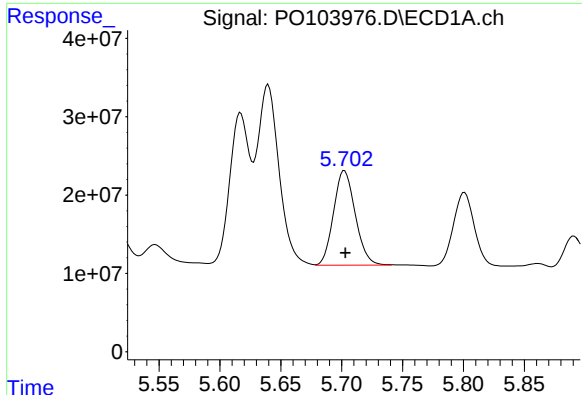
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 277488544
Conc: 952.58 ng/ml m



#17 AR-1242-2

R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 89900546
Conc: 903.14 ng/ml m



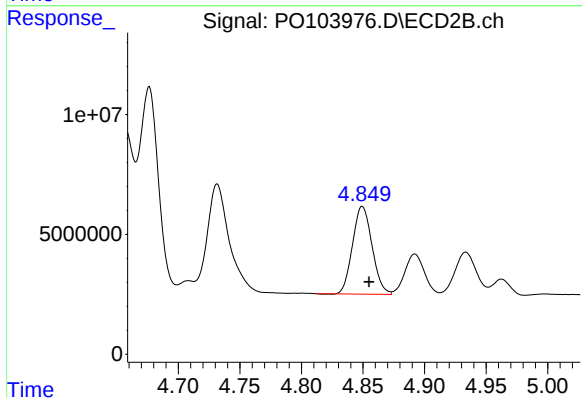
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: -0.002 min
Response: 149765301
Conc: 864.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DL

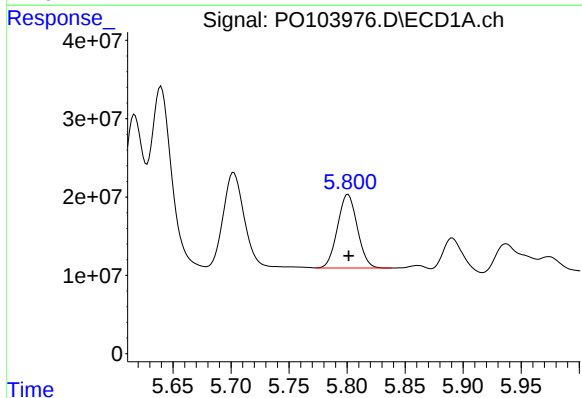
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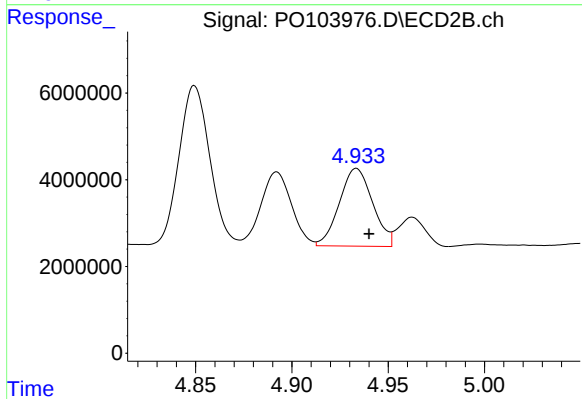
#18 AR-1242-3

R.T.: 4.849 min
Delta R.T.: -0.006 min
Response: 40363515
Conc: 737.49 ng/ml



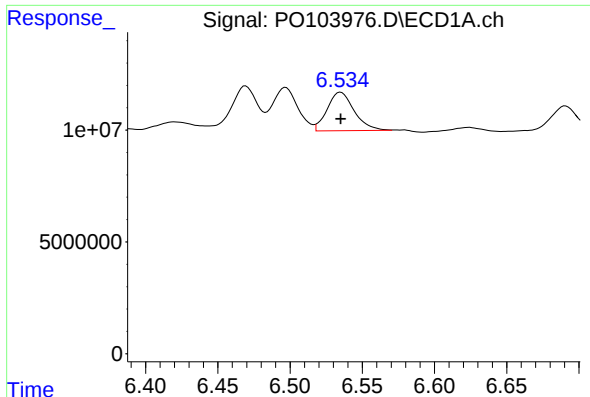
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 111599679
Conc: 776.94 ng/ml m



#19 AR-1242-4

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 21602282
Conc: 434.87 ng/ml



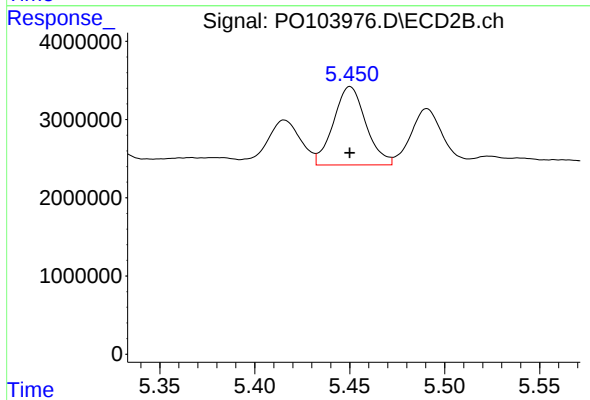
#20 AR-1242-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 22327273
Conc: 155.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DL

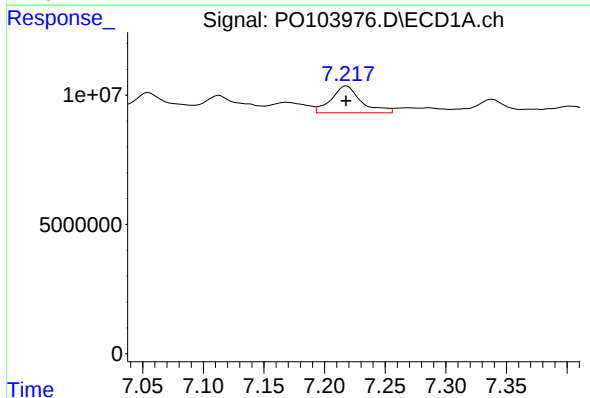
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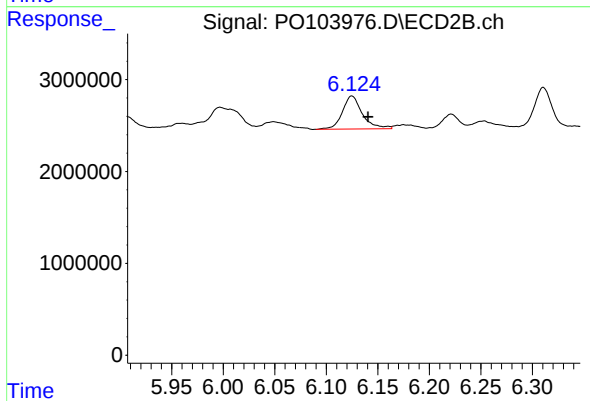
#20 AR-1242-5

R.T.: 5.450 min
Delta R.T.: 0.000 min
Response: 11908242
Conc: 194.79 ng/ml



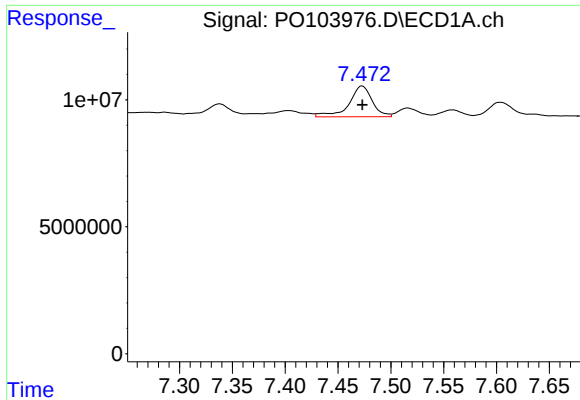
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 17779944
Conc: 67.99 ng/ml



#31 AR-1260-1

R.T.: 6.125 min
Delta R.T.: -0.016 min
Response: 4861447
Conc: 46.01 ng/ml



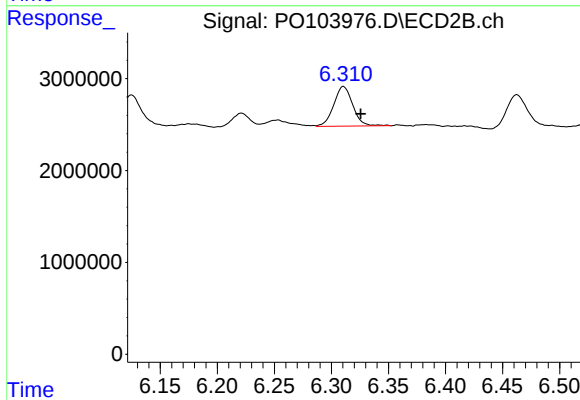
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 18672473
Conc: 57.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DL

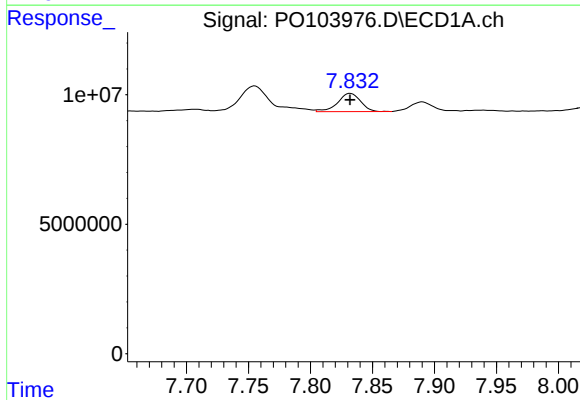
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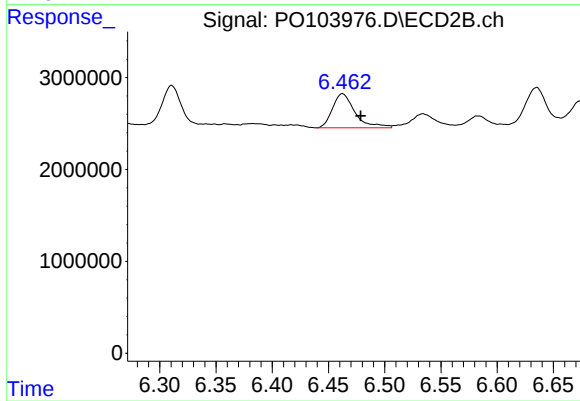
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.015 min
Response: 5017228
Conc: 40.08 ng/ml



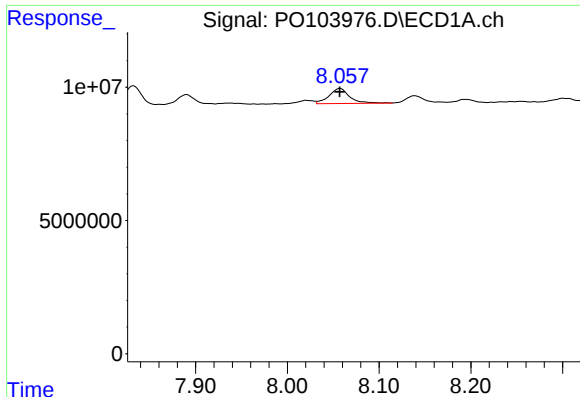
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 9005617
Conc: 36.33 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: -0.016 min
Response: 5160942
Conc: 43.70 ng/ml



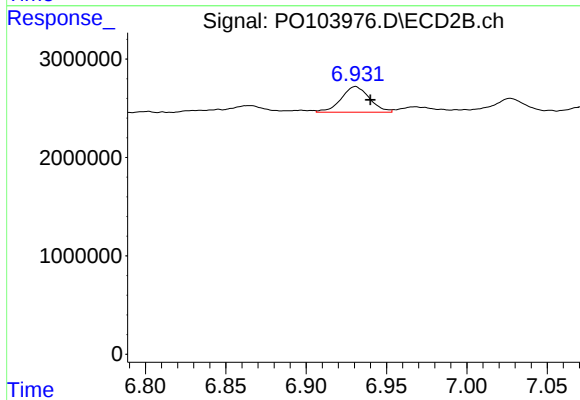
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 8842575
Conc: 36.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
12DL

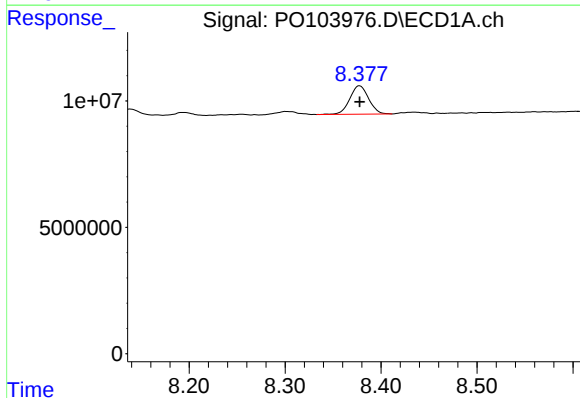
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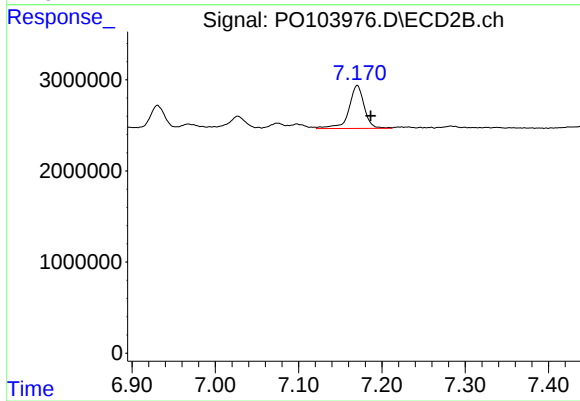
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 3207511
Conc: 35.94 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 15387936
Conc: 28.34 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.016 min
Response: 6010580
Conc: 29.02 ng/ml