

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2025 00:02
 Operator : YP/AJ
 Sample : Q3694-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AF6

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:55:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 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...	4.341	3.644	170.3E6	109.0E6	24.199	24.410
2)	SA Decachlor...	9.920	8.630	100.5E6	88143136	22.744	22.579
Target Compounds							
16)	L4 AR-1242-1	5.480	4.720	12196650	9870150	65.489	67.501m
17)	L4 AR-1242-2	5.501	4.739	35918374	24492205	120.218	118.235m
18)	L4 AR-1242-3	5.567	4.914	5065900	12496363	29.561	111.597 #
19)	L4 AR-1242-4	5.659	4.997	18851737	11186765	131.661	104.421
20)	L4 AR-1242-5	6.385	5.518	7609246	12425151	53.983	86.939 #
31)	L7 AR-1260-1	7.064	6.197	23959224	24177172	78.392	81.650
32)	L7 AR-1260-2	7.318	6.385	33431088	32948637	84.448	76.619
33)	L7 AR-1260-3	7.675	6.537	24754146	26092648	74.602	74.306
34)	L7 AR-1260-4	7.895	7.008	28459937	21092199	93.305m	69.605 #
35)	L7 AR-1260-5	8.203	7.248	55910586	57592004	78.392	70.095

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
Data File : PO115350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2025 00:02
Operator : YP/AJ
Sample : Q3694-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

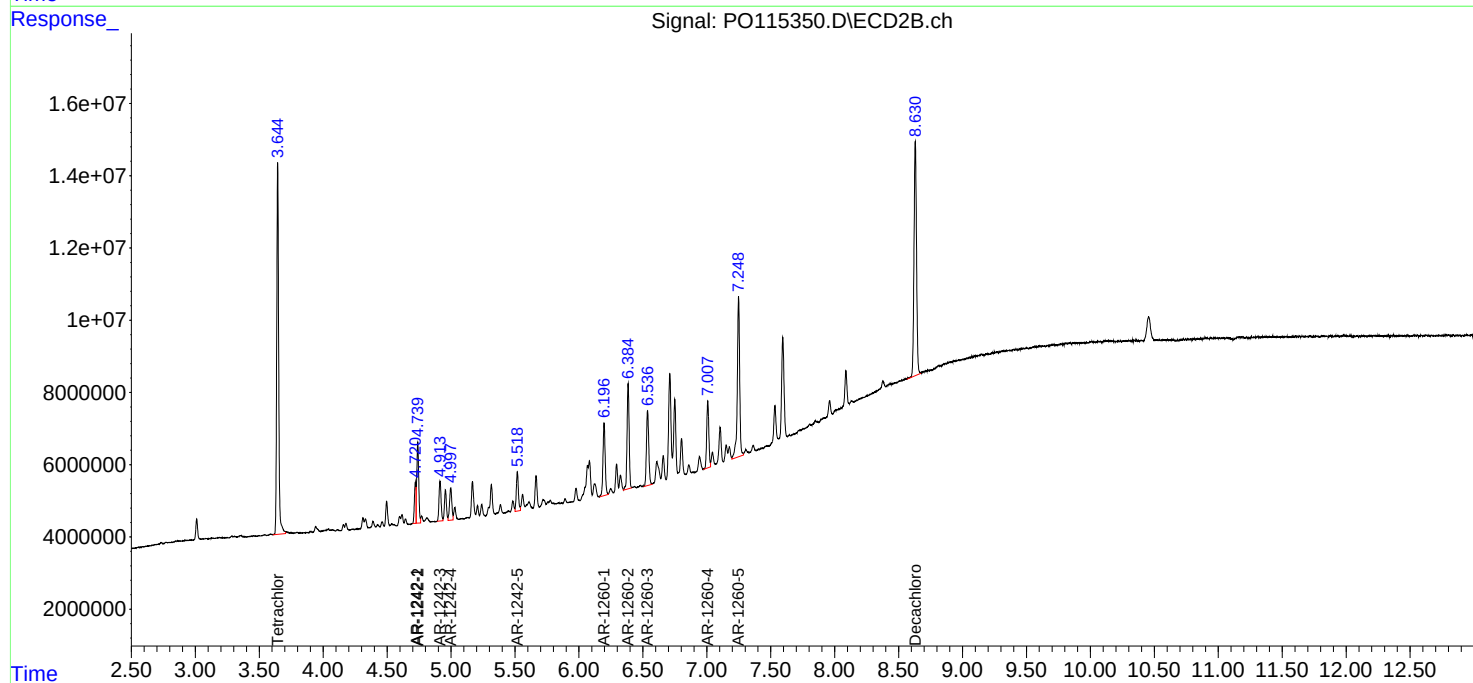
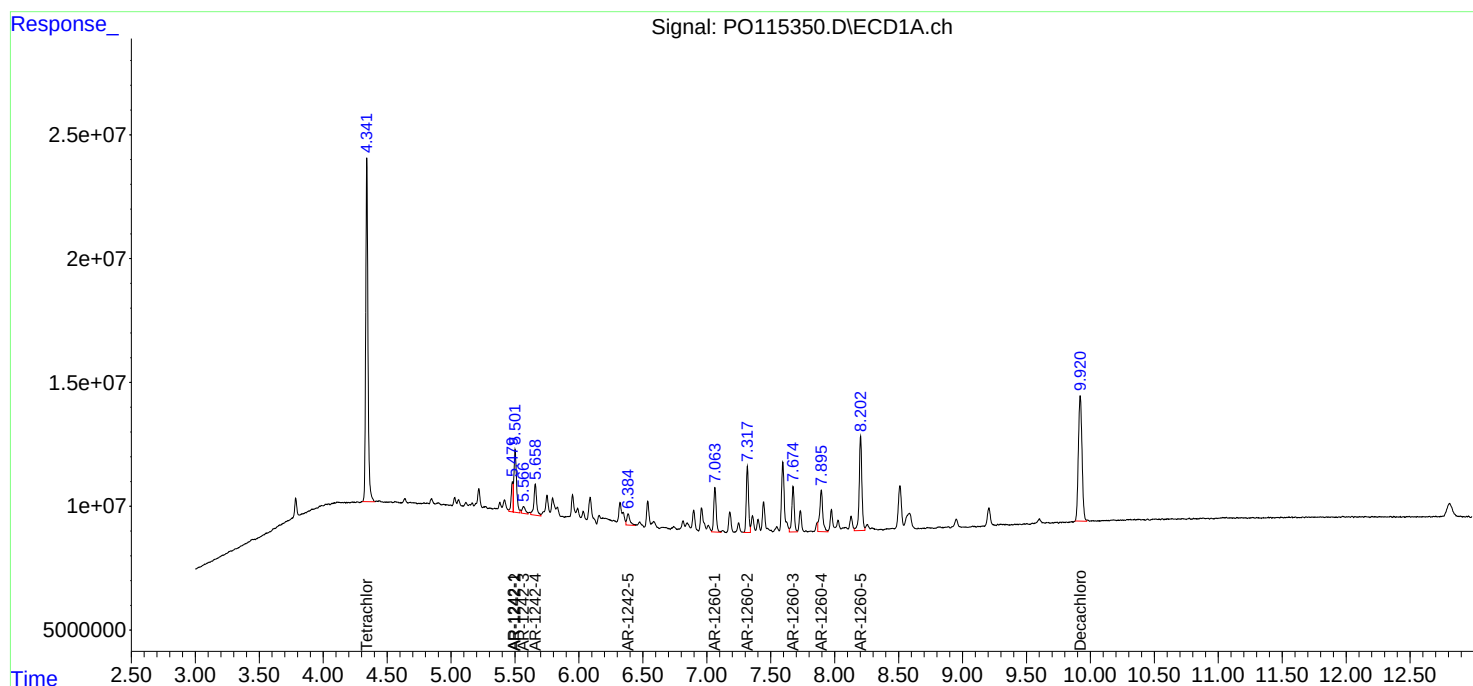
Instrument :
ECD_O
ClientSampleId :
C0AF6

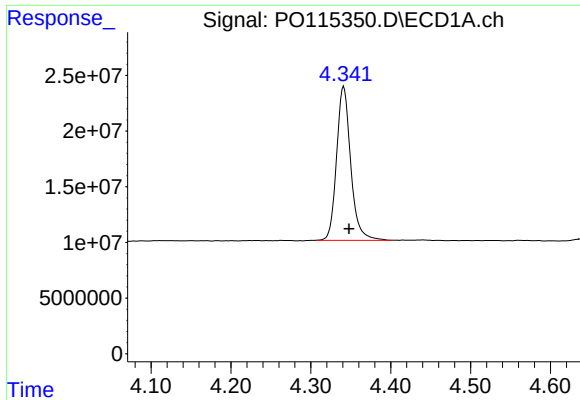
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:55:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response 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





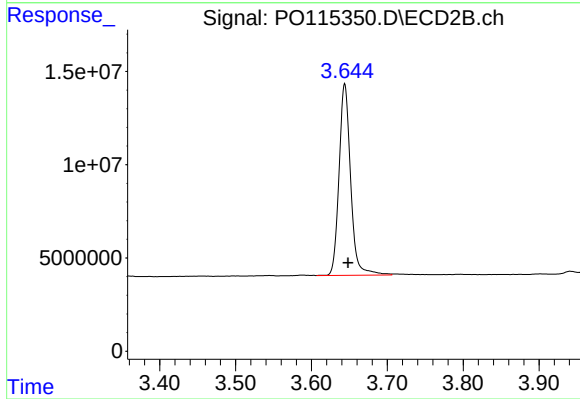
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 170316326
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AF6

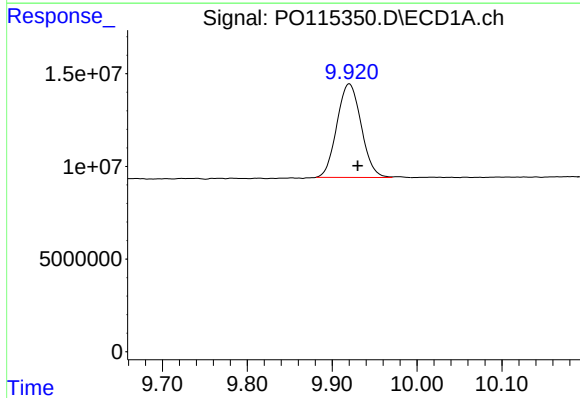
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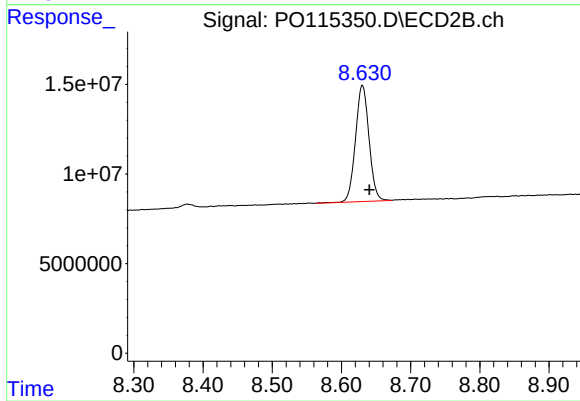
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 109035654
Conc: 24.41 ng/ml



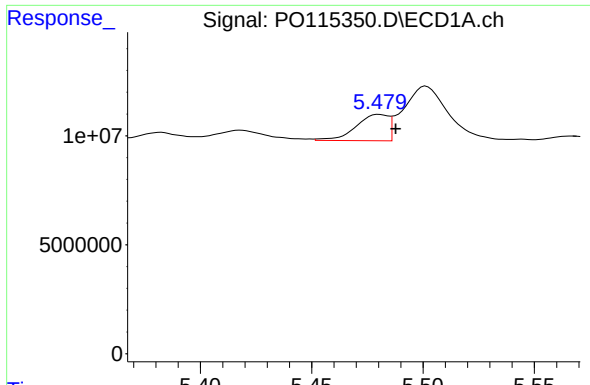
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.010 min
Response: 100534477
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 88143136
Conc: 22.58 ng/ml



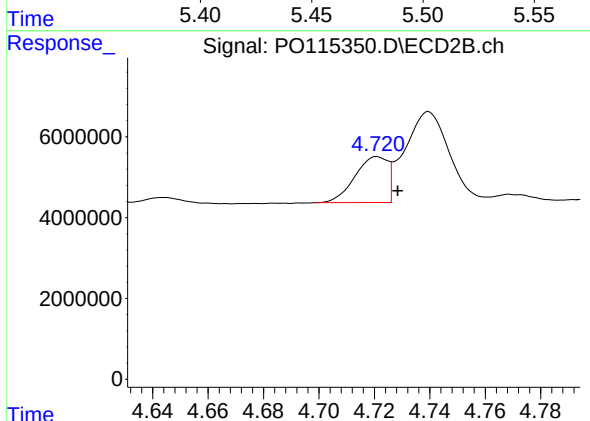
#16 AR-1242-1

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 12196650
Conc: 65.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AF6

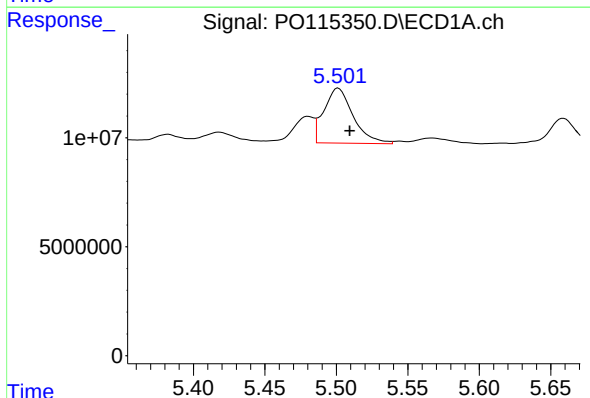
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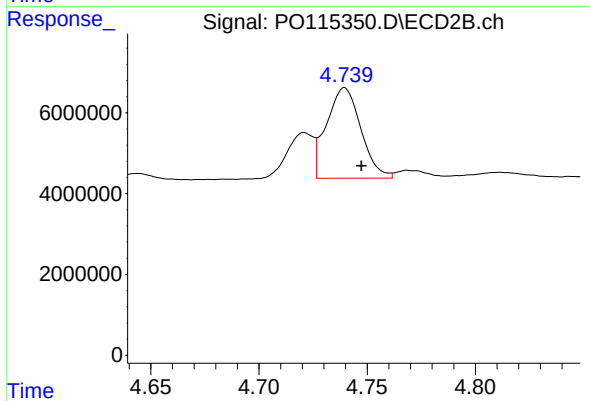
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 9870150
Conc: 67.50 ng/ml m



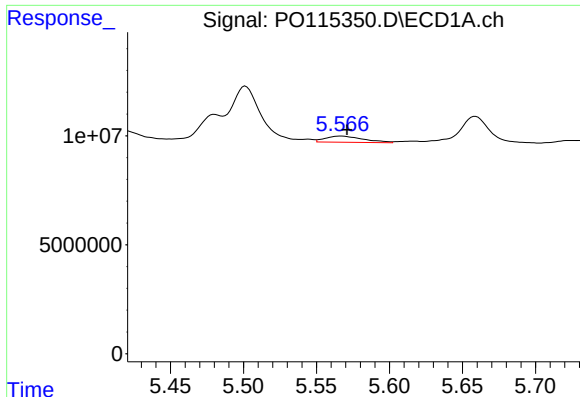
#17 AR-1242-2

R.T.: 5.501 min
Delta R.T.: -0.008 min
Response: 35918374
Conc: 120.22 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 24492205
Conc: 118.24 ng/ml m



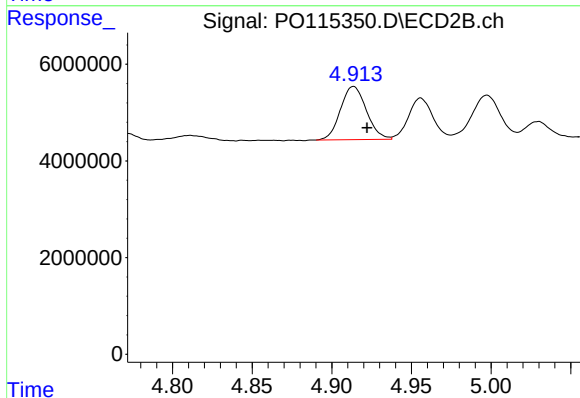
#18 AR-1242-3

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 5065900
Conc: 29.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AF6

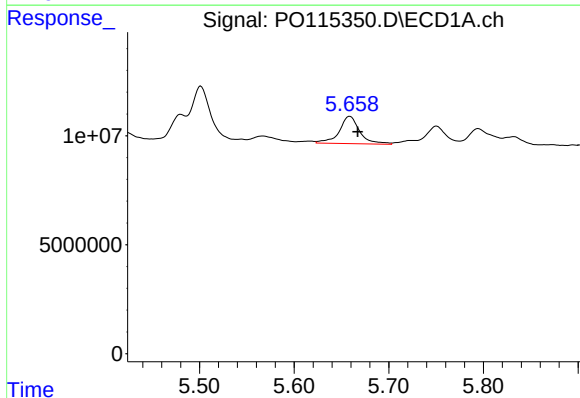
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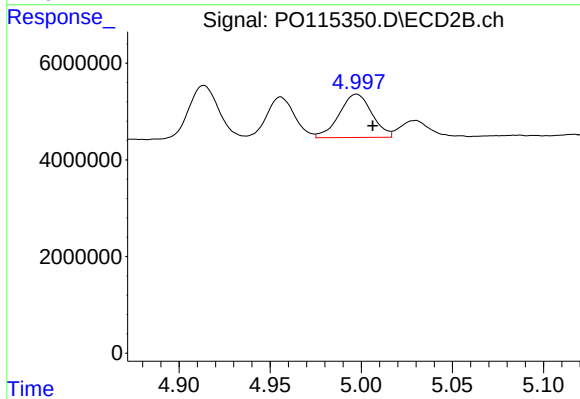
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 12496363
Conc: 111.60 ng/ml



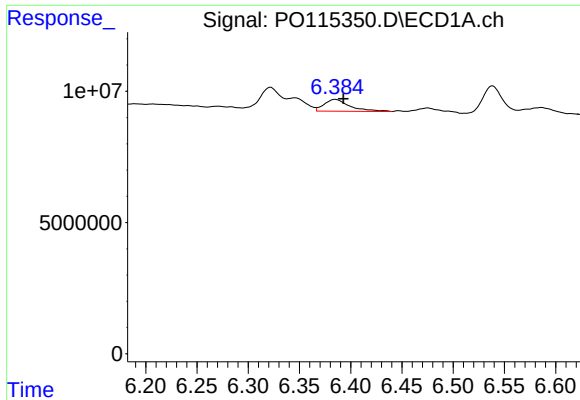
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: -0.008 min
Response: 18851737
Conc: 131.66 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.009 min
Response: 11186765
Conc: 104.42 ng/ml



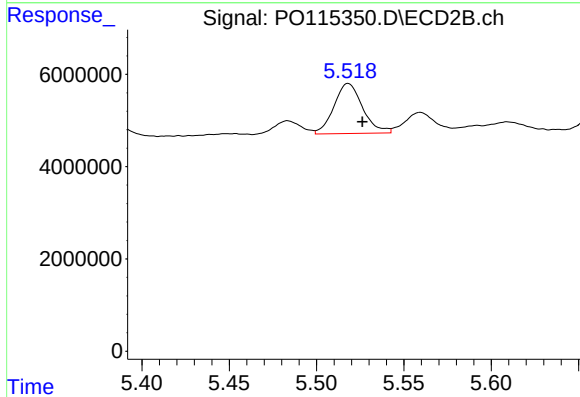
#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 7609246
Conc: 53.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AF6

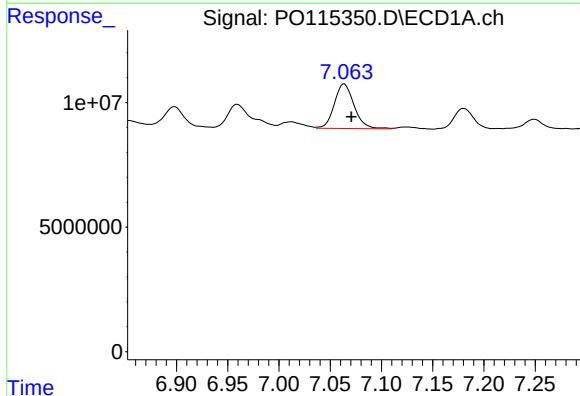
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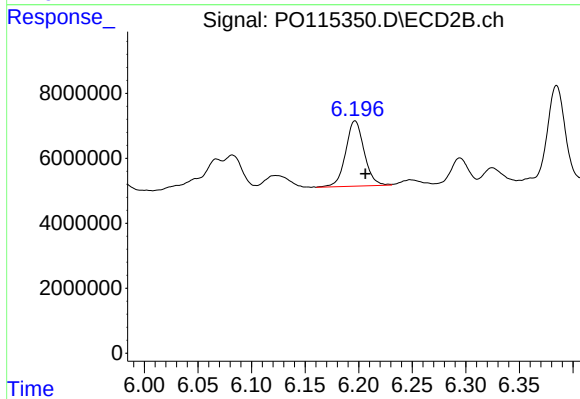
#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 12425151
Conc: 86.94 ng/ml



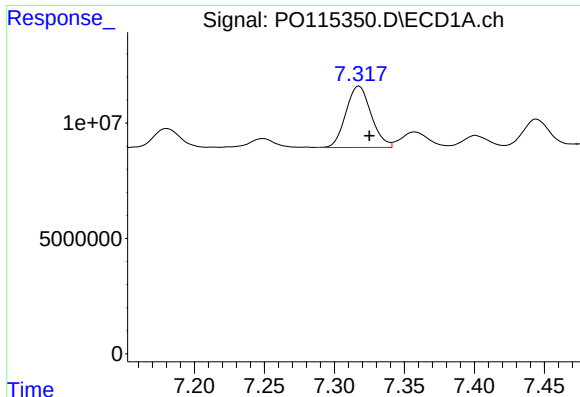
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.007 min
Response: 23959224
Conc: 78.39 ng/ml



#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.010 min
Response: 24177172
Conc: 81.65 ng/ml



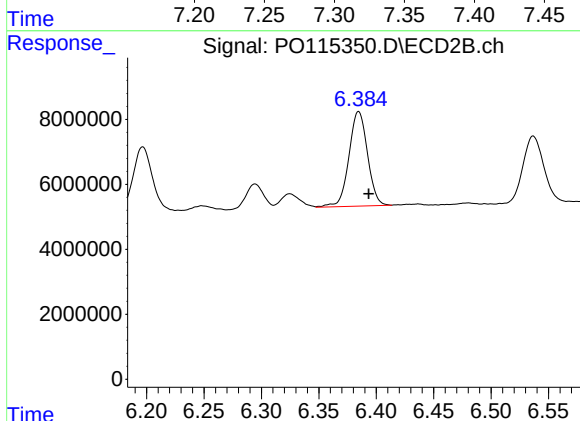
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 33431088
Conc: 84.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AF6

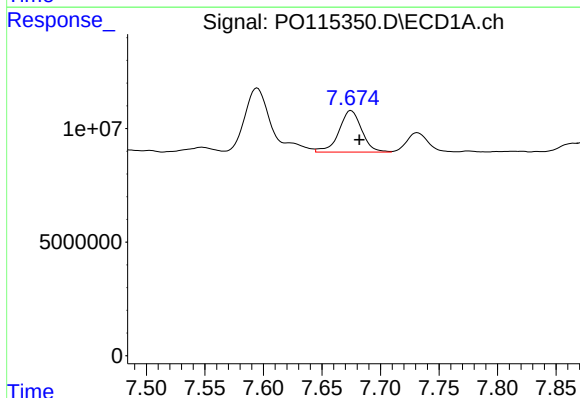
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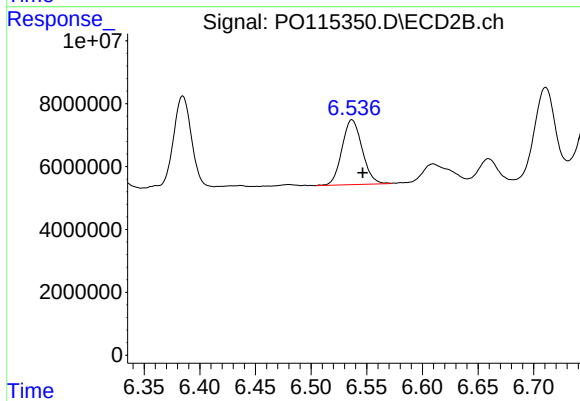
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 32948637
Conc: 76.62 ng/ml



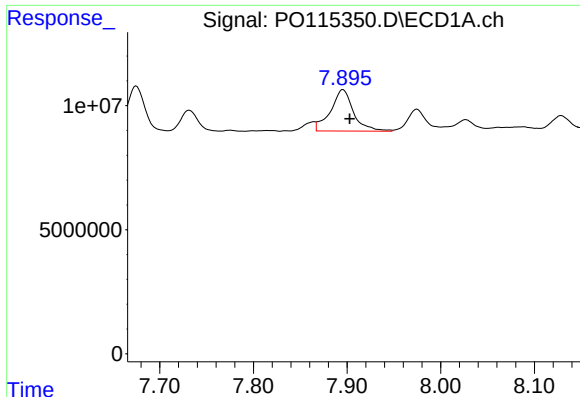
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.007 min
Response: 24754146
Conc: 74.60 ng/ml



#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.010 min
Response: 26092648
Conc: 74.31 ng/ml



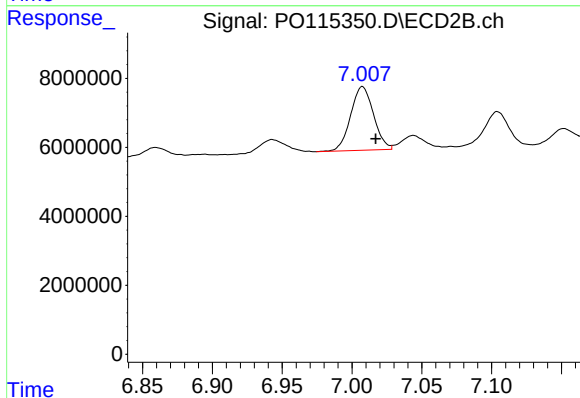
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 28459937
Conc: 93.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AF6

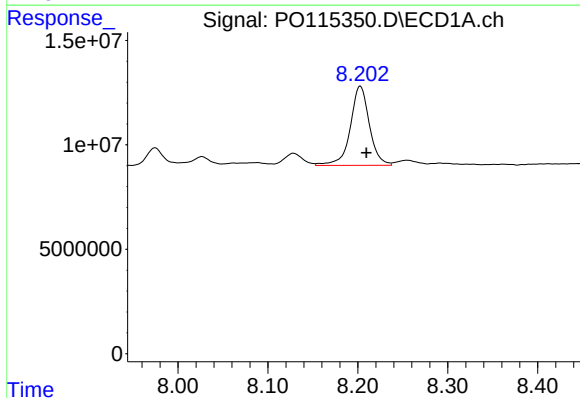
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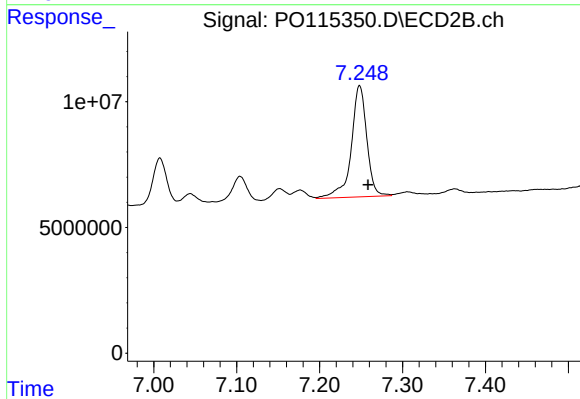
#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.010 min
Response: 21092199
Conc: 69.60 ng/ml



#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 55910586
Conc: 78.39 ng/ml



#35 AR-1260-5

R.T.: 7.248 min
Delta R.T.: -0.010 min
Response: 57592004
Conc: 70.09 ng/ml