

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100825\
 Data File : PO114305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 17:23
 Operator : YP/AJ
 Sample : Q3307-16DL2 1000X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-35(0-0.5)DL2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2025
 Supervised By :mohammad ahmed 10/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 02:18:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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
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System Monitoring Compounds

Target Compounds							
21)	L5	AR-1248-1	4.737	4.716	29286610	15848770	162.459m 144.968
22)	L5	AR-1248-2	4.974	4.951	84233578	52338671	346.328 332.151
23)	L5	AR-1248-3	5.187	4.992	95776596	36087192	295.165 216.202 #
24)	L5	AR-1248-4	5.540	5.162	314.7E6	56706844	628.953 291.873 #
25)	L5	AR-1248-5	5.581	5.551	112.8E6	60526349	333.584 298.482
26)	L6	AR-1254-1	5.540	5.510	314.7E6	160.0E6	577.162 529.184
27)	L6	AR-1254-2	5.689	5.658	258.6E6	123.5E6	508.561 467.612
28)	L6	AR-1254-3	6.091	6.058	389.7E6	185.7E6	498.279 479.563
29)	L6	AR-1254-4	6.321	6.285	276.2E6	114.2E6	505.157 481.205
30)	L6	AR-1254-5	6.738	6.700	379.6E6	138.7E6	510.001 451.885

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

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Acq On : 08 Oct 2025 17:23
Operator : YP/AJ
Sample : Q3307-16DL2 1000X
Misc :
ALS Vial : 15 Sample Multiplier: 1

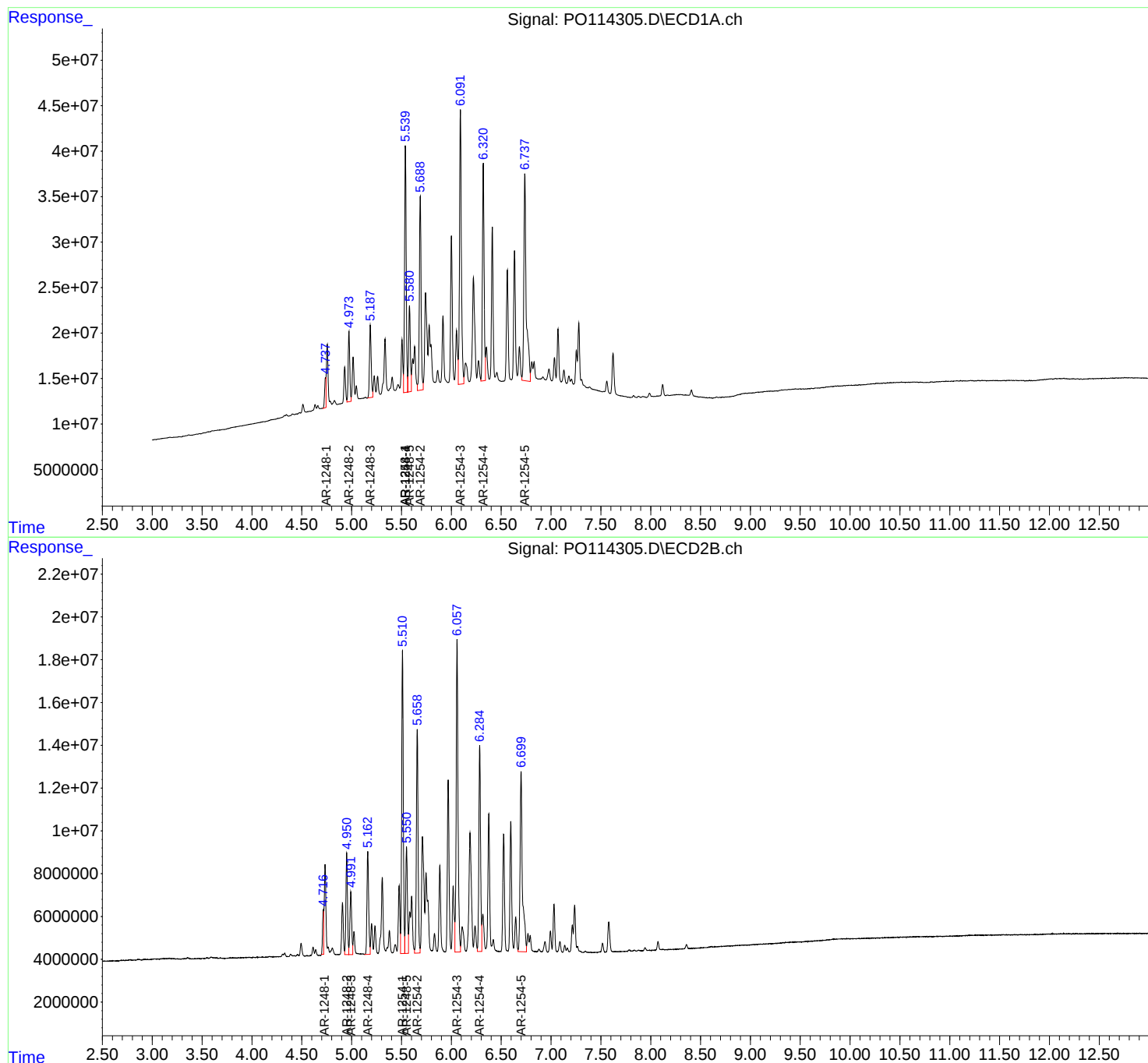
Instrument :
ECD_O
ClientSampleId :
S-35(0-0.5)DL2

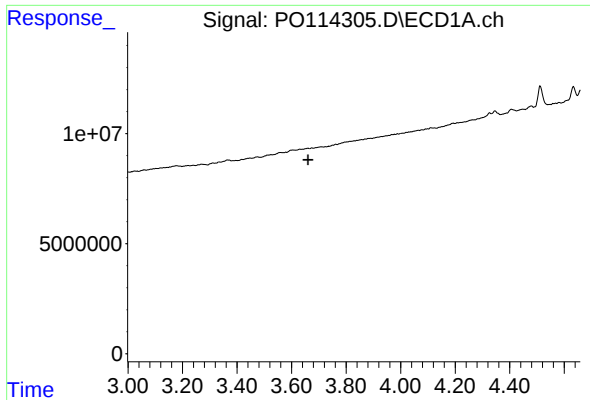
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





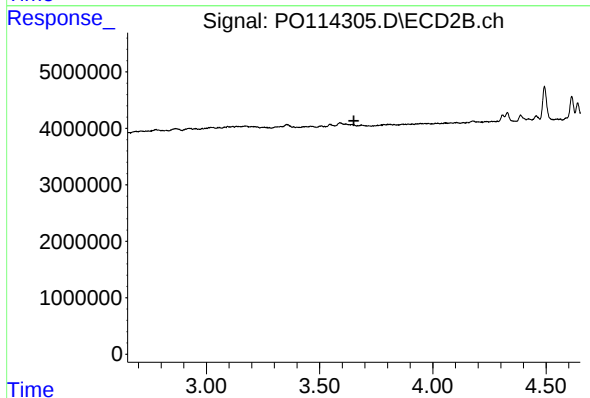
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S-35(0-0.5)DL2

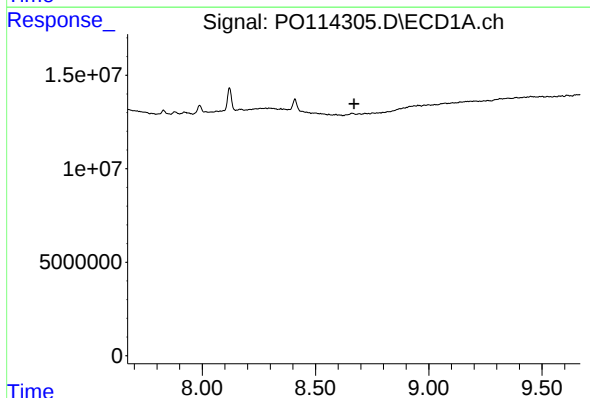
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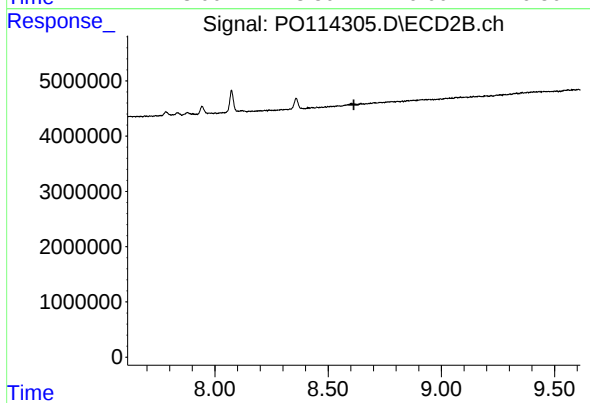
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.651 min
Response: 0
Conc: N.D.



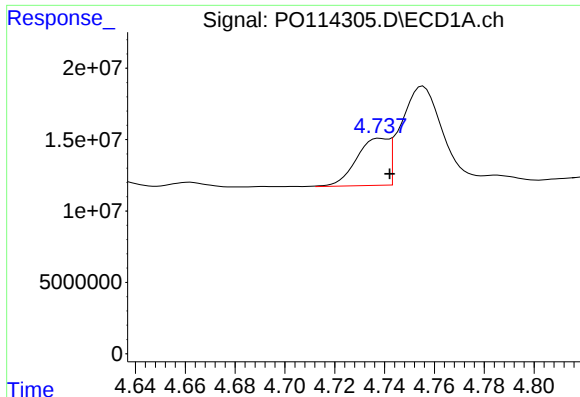
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.670 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.



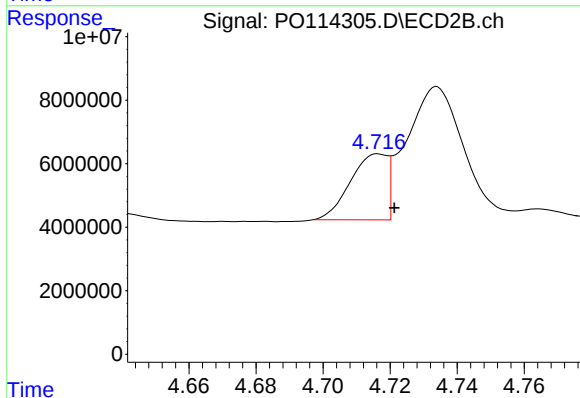
#21 AR-1248-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 29286610
Conc: 162.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-35(0-0.5)DL2

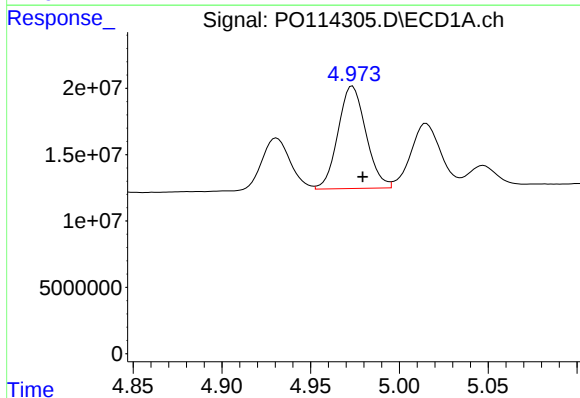
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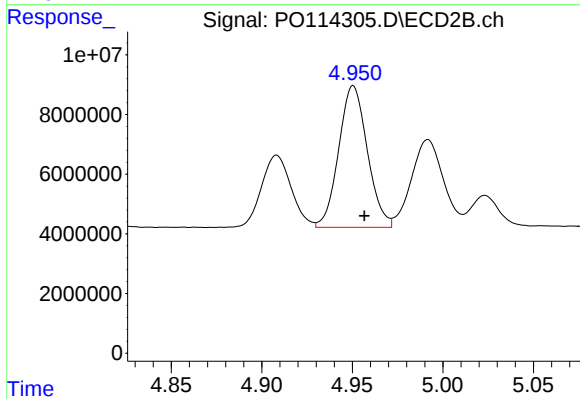
#21 AR-1248-1

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 15848770
Conc: 144.97 ng/ml



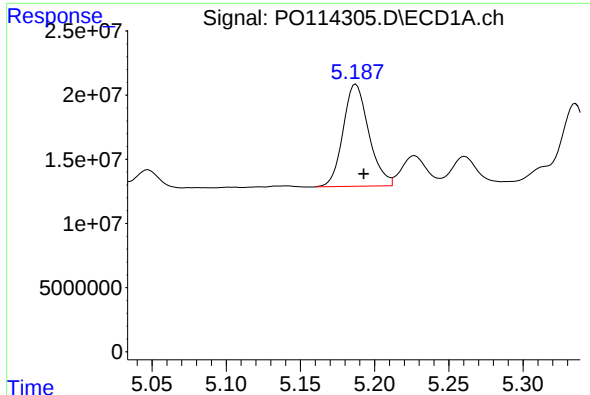
#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 84233578
Conc: 346.33 ng/ml



#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 52338671
Conc: 332.15 ng/ml



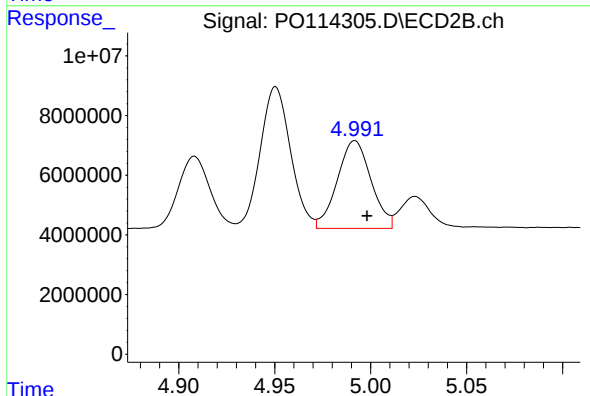
#23 AR-1248-3

R.T.: 5.187 min
Delta R.T.: -0.005 min
Response: 95776596
Conc: 295.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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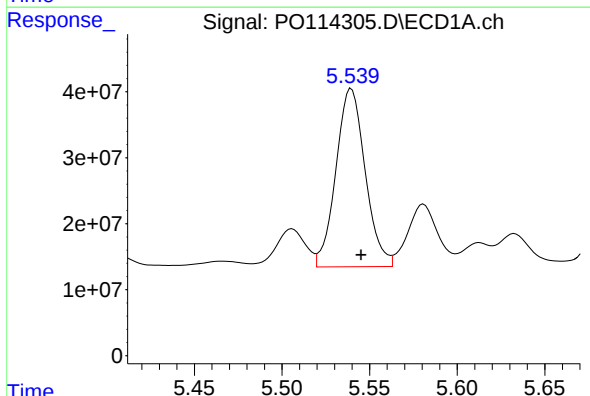
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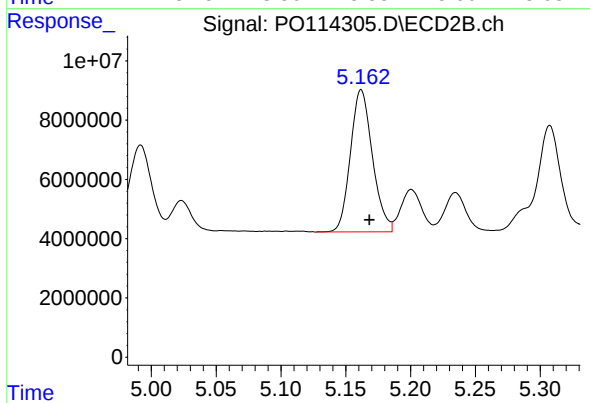
#23 AR-1248-3

R.T.: 4.992 min
Delta R.T.: -0.006 min
Response: 36087192
Conc: 216.20 ng/ml



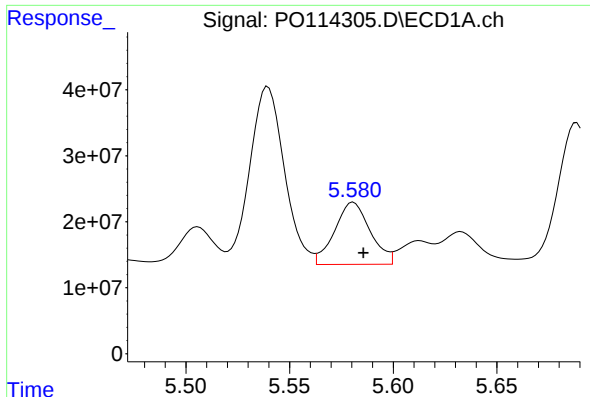
#24 AR-1248-4

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 314679306
Conc: 628.95 ng/ml



#24 AR-1248-4

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 56706844
Conc: 291.87 ng/ml



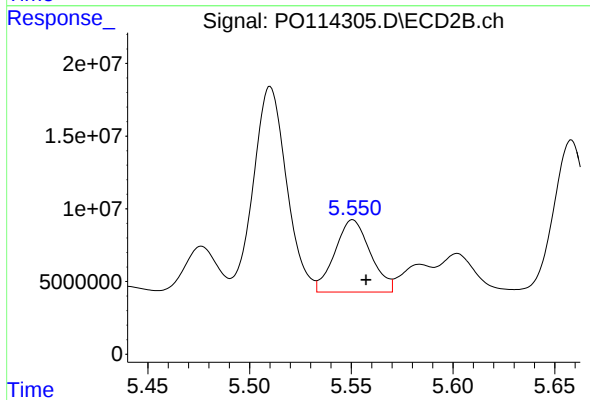
#25 AR-1248-5

R.T.: 5.581 min
Delta R.T.: -0.005 min
Response: 112815495
Conc: 333.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-35(0-0.5)DL2

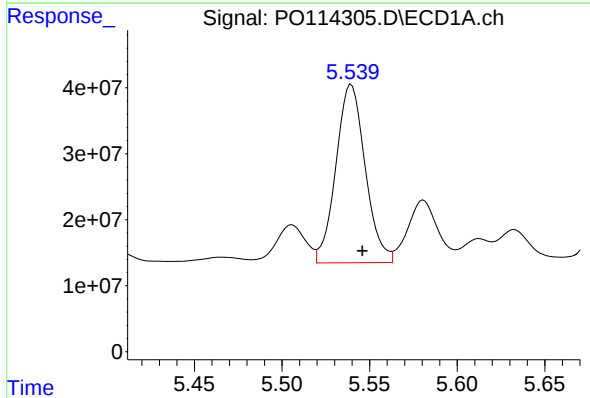
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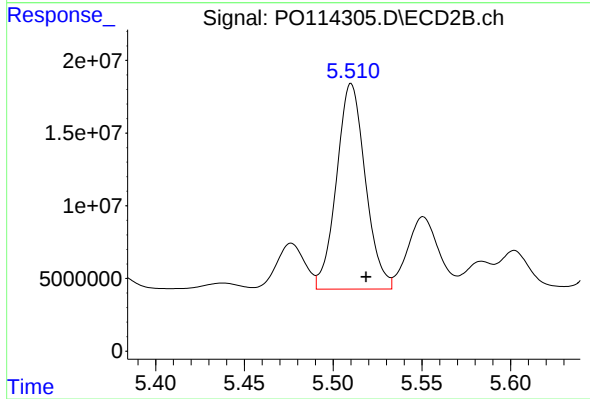
#25 AR-1248-5

R.T.: 5.551 min
Delta R.T.: -0.007 min
Response: 60526349
Conc: 298.48 ng/ml



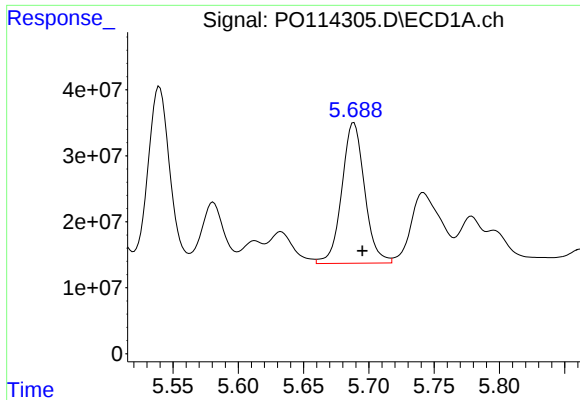
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.006 min
Response: 314679306
Conc: 577.16 ng/ml



#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.008 min
Response: 160024240
Conc: 529.18 ng/ml



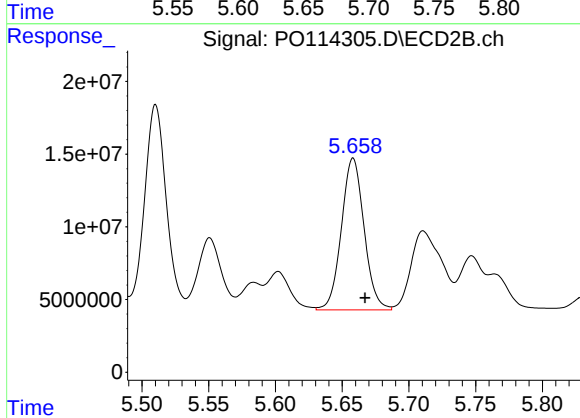
#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.007 min
Response: 258571809
Conc: 508.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-35(0-0.5)DL2

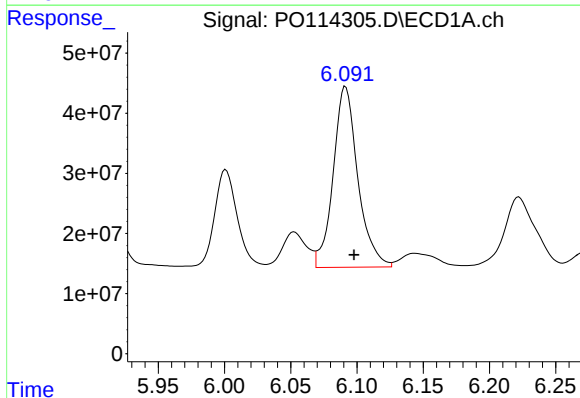
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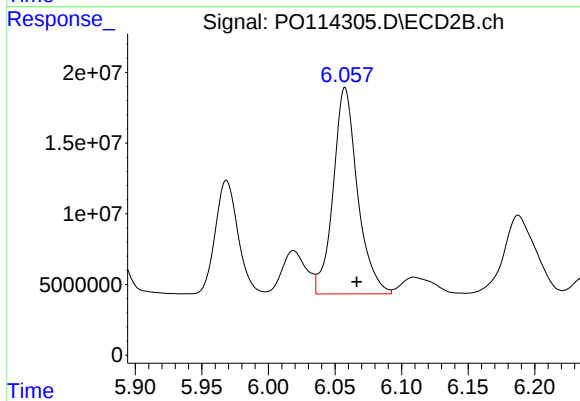
#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 123486578
Conc: 467.61 ng/ml



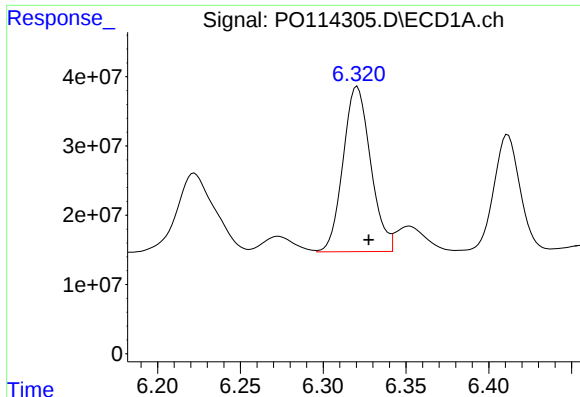
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.006 min
Response: 389707048
Conc: 498.28 ng/ml



#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.009 min
Response: 185743201
Conc: 479.56 ng/ml



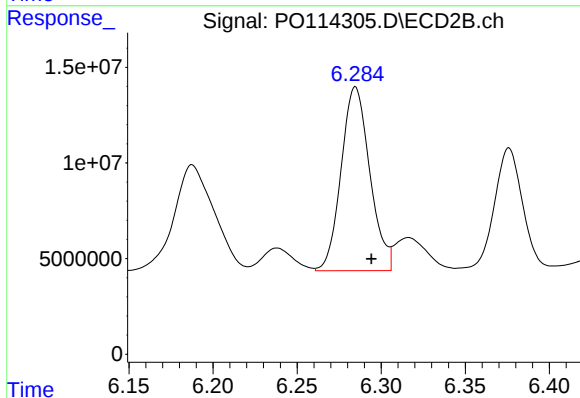
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 276247218
Conc: 505.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-35(0-0.5)DL2

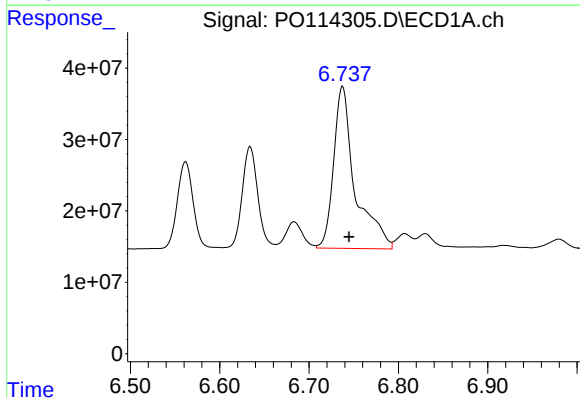
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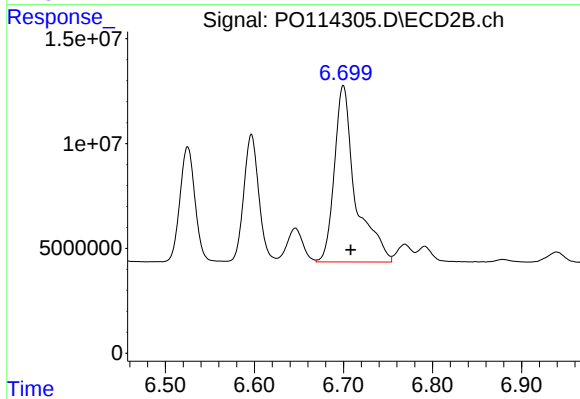
#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.009 min
Response: 114234405
Conc: 481.21 ng/ml



#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 379612736
Conc: 510.00 ng/ml



#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 138716020
Conc: 451.88 ng/ml