

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100825\
 Data File : PO114304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 17:05
 Operator : YP/AJ
 Sample : Q3307-16DL 100X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

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

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 02:18:41 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	209.7E6	126.0E6	1163.508m	1152.169m
22)	L5	AR-1248-2	4.974	4.951	705.3E6	396.6E6	2899.756	2517.189
23)	L5	AR-1248-3	5.187	4.992	806.3E6	271.1E6	2484.734	1624.237 #
24)	L5	AR-1248-4	5.539	5.162	2653.5E6	439.5E6	5303.520	2261.986 #
25)	L5	AR-1248-5	5.580	5.551	889.8E6	457.7E6	2630.937	2257.019
26)	L6	AR-1254-1	5.539	5.511	2653.5E6	1310.3E6	4866.796	4333.176
27)	L6	AR-1254-2	5.689	5.659	2118.3E6	985.7E6	4166.212	3732.624
28)	L6	AR-1254-3	6.091	6.058	3390.9E6	1572.8E6	4335.559	4060.841
29)	L6	AR-1254-4	6.321	6.286	2527.4E6	943.0E6	4621.687	3972.243
30)	L6	AR-1254-5	6.738	6.701	3298.6E6	1138.8E6	4431.592	3709.764

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

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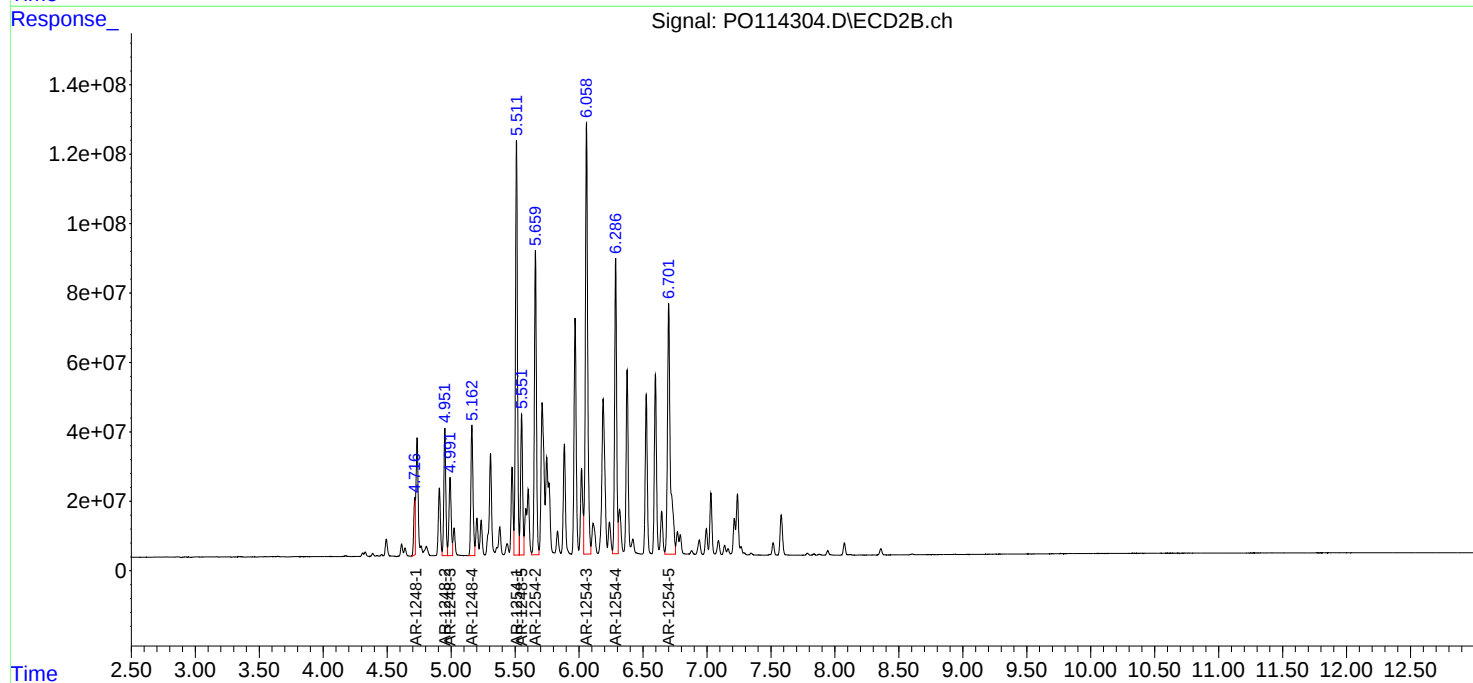
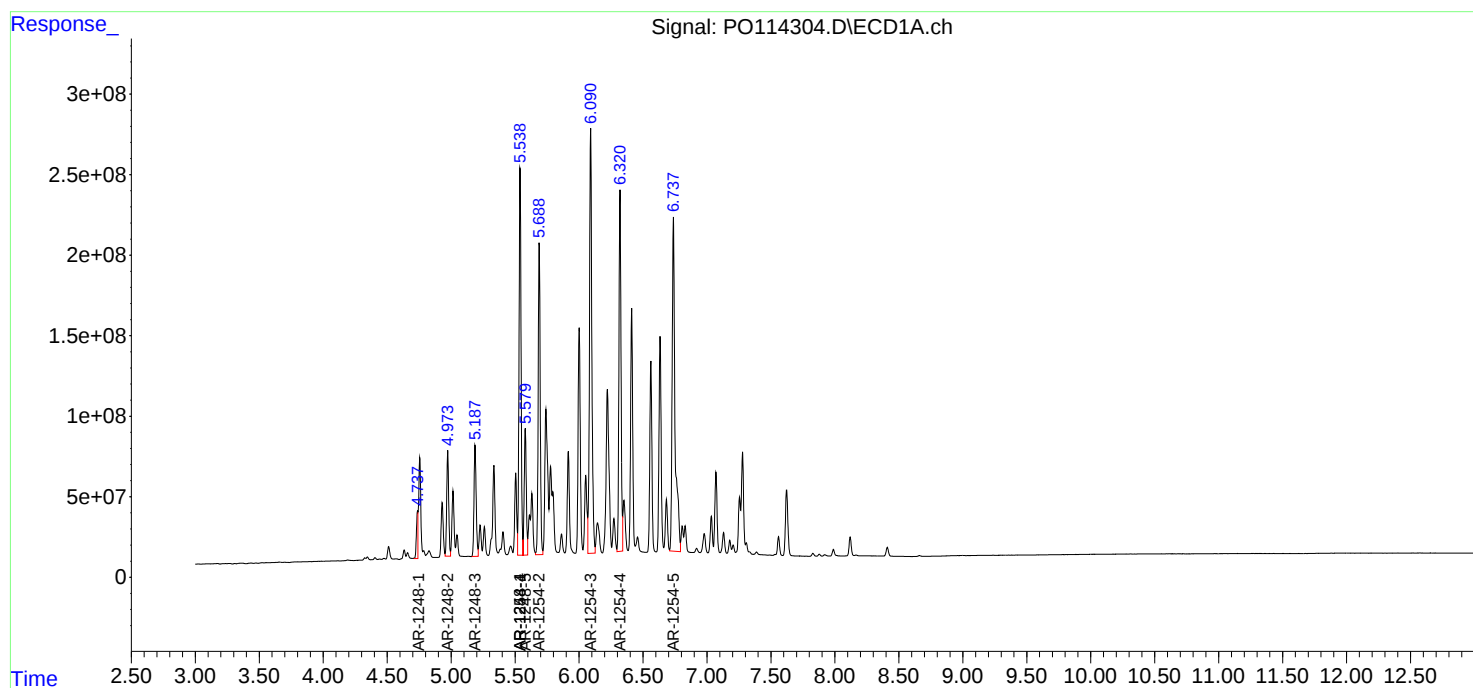
Instrument :
ECD_O
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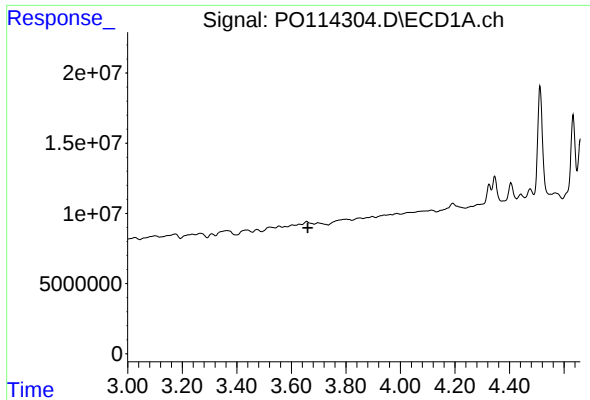
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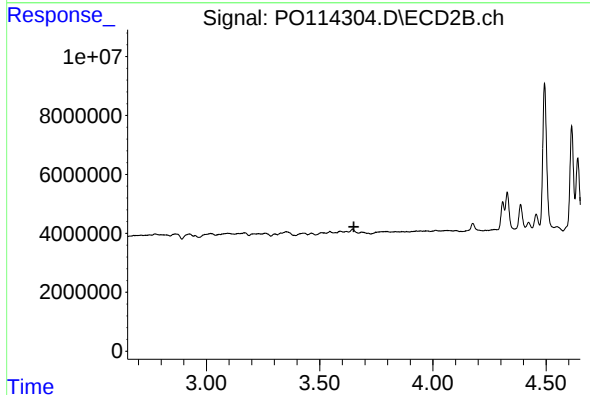
#1 Tetrachloro-m-xylene

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)DL

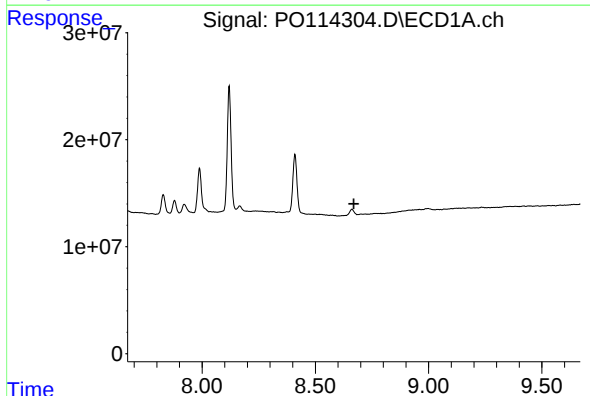
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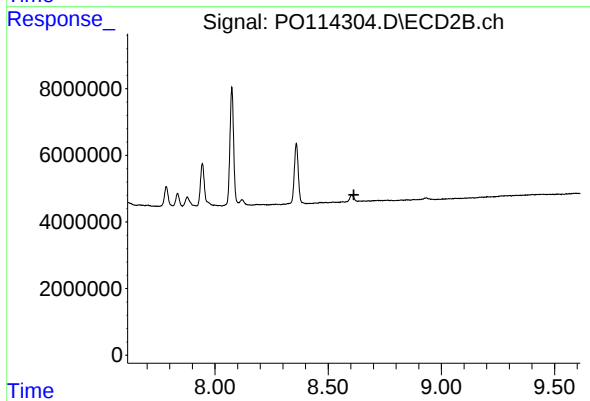
#1 Tetrachloro-m-xylene

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



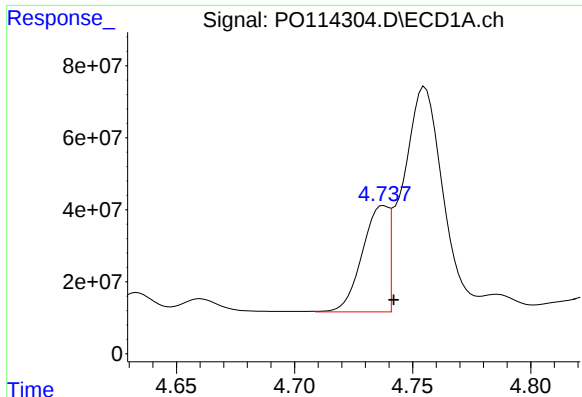
#2 Decachlorobiphenyl

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.



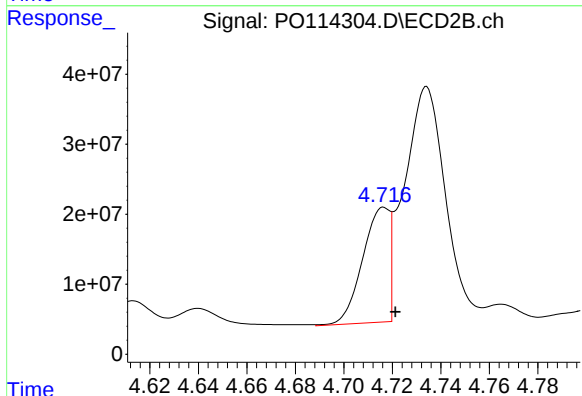
#21 AR-1248-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 209745932
Conc: 1163.51 ng/ml

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

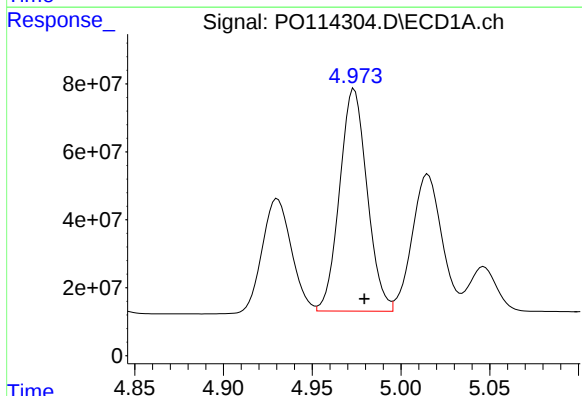
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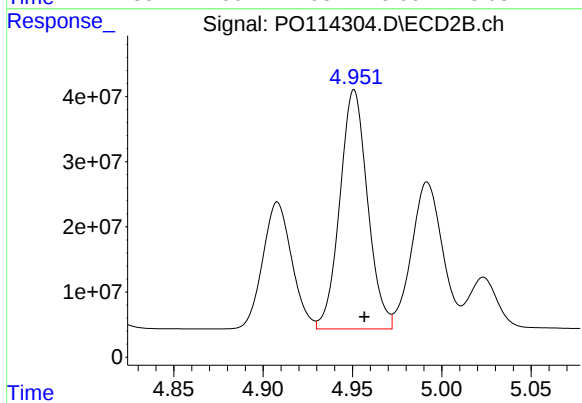
#21 AR-1248-1

R.T.: 4.716 min
Delta R.T.: -0.005 min
Response: 125961922
Conc: 1152.17 ng/ml



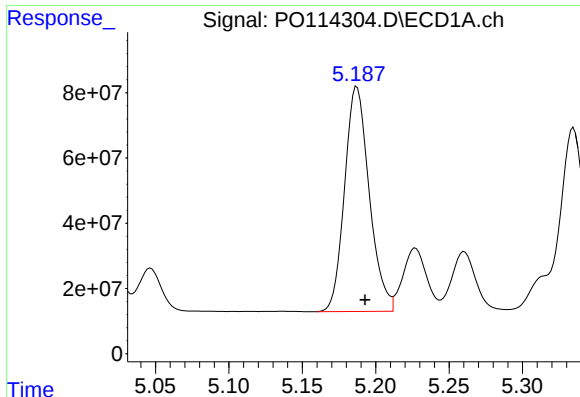
#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 705275320
Conc: 2899.76 ng/ml



#22 AR-1248-2

R.T.: 4.951 min
Delta R.T.: -0.006 min
Response: 396646231
Conc: 2517.19 ng/ml



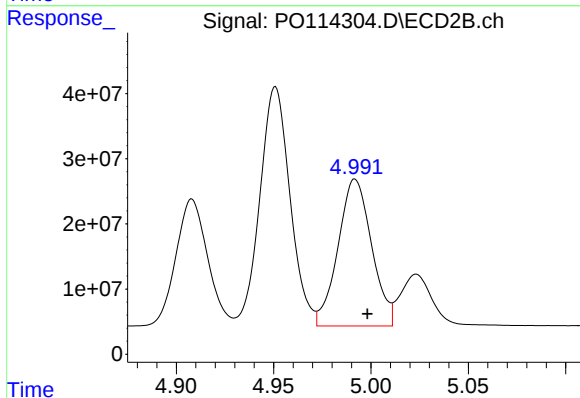
#23 AR-1248-3

R.T.: 5.187 min
Delta R.T.: -0.005 min
Response: 806258034
Conc: 2484.73 ng/ml

Instrument :
ECD_O
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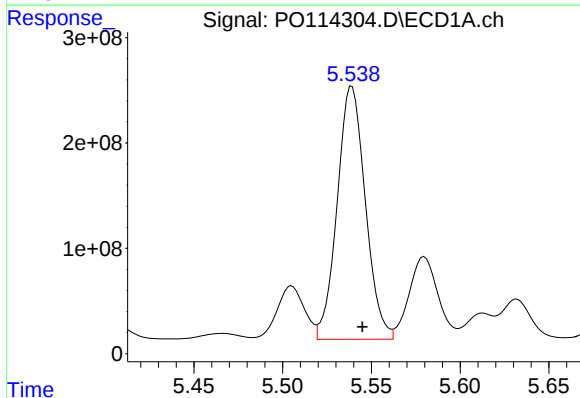
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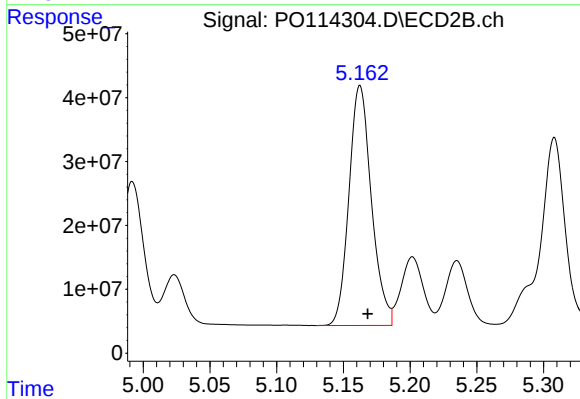
#23 AR-1248-3

R.T.: 4.992 min
Delta R.T.: -0.006 min
Response: 271108727
Conc: 1624.24 ng/ml



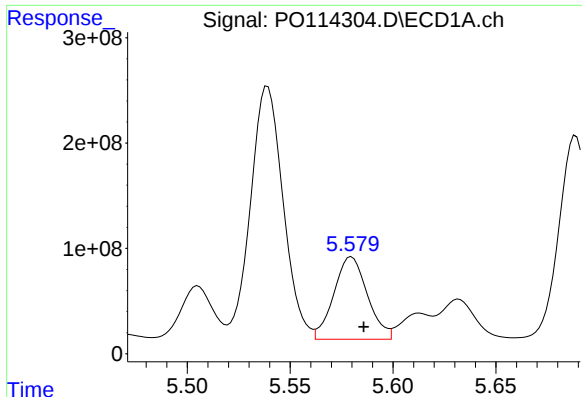
#24 AR-1248-4

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 2653468924
Conc: 5303.52 ng/ml



#24 AR-1248-4

R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 439472247
Conc: 2261.99 ng/ml



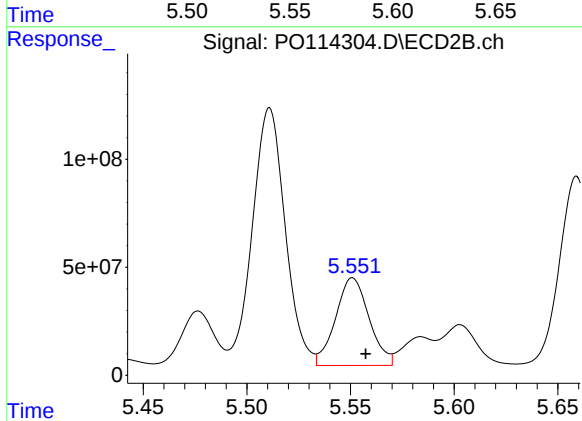
#25 AR-1248-5

R.T.: 5.580 min
Delta R.T.: -0.006 min
Response: 889763668
Conc: 2630.94 ng/ml

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

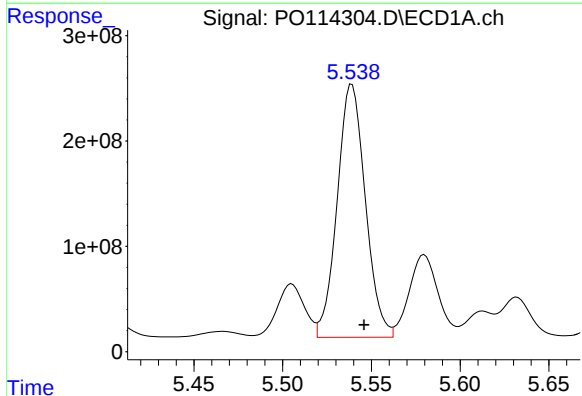
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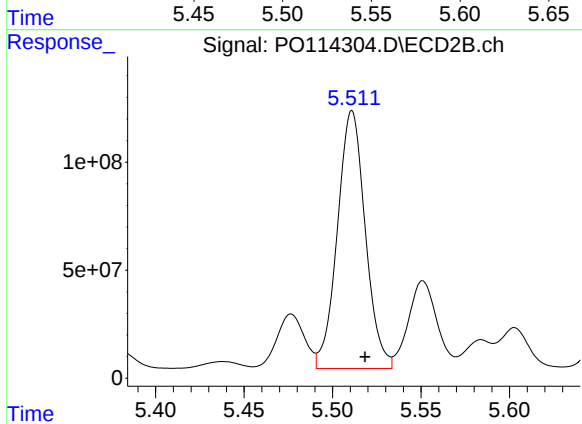
#25 AR-1248-5

R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 457679131
Conc: 2257.02 ng/ml



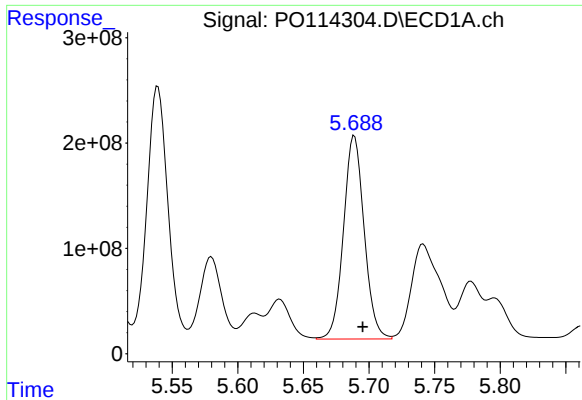
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.007 min
Response: 2653468924
Conc: 4866.80 ng/ml



#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 1310343703
Conc: 4333.18 ng/ml



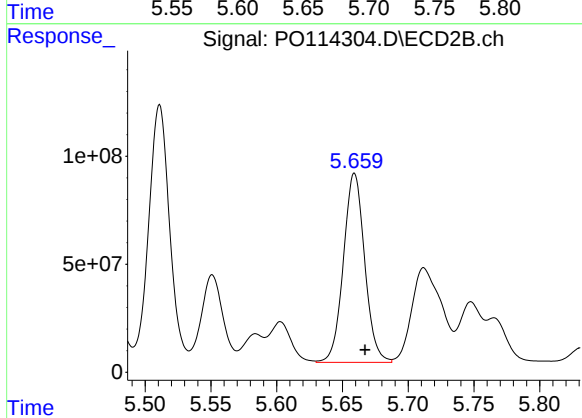
#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.006 min
Response: 2118262118
Conc: 4166.21 ng/ml

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

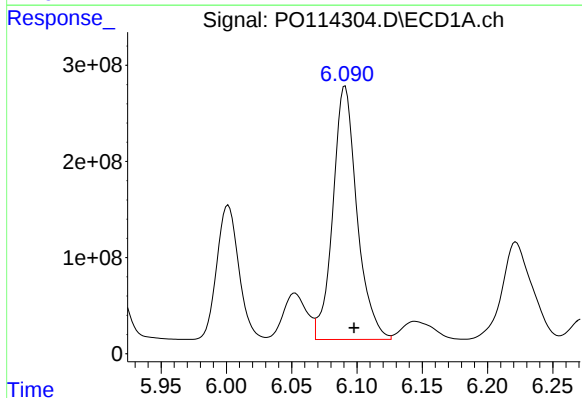
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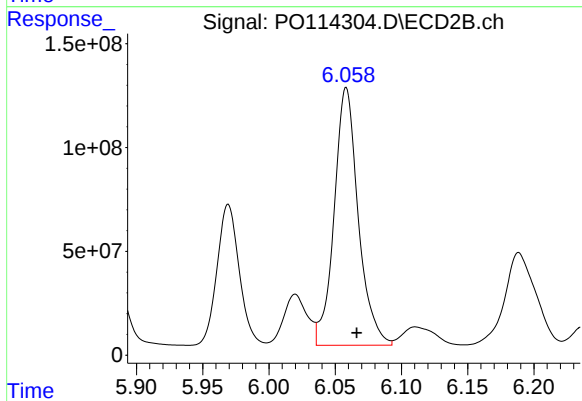
#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.008 min
Response: 985708052
Conc: 3732.62 ng/ml



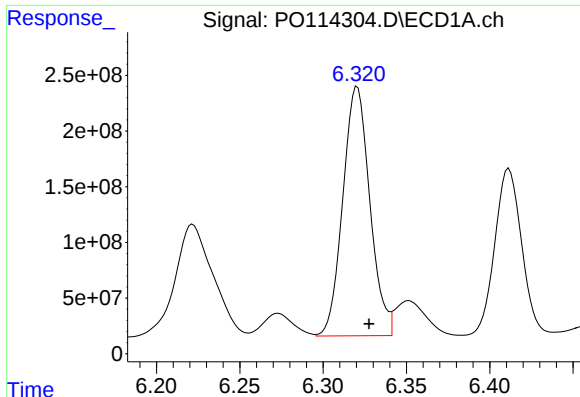
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.007 min
Response: 3390864509
Conc: 4335.56 ng/ml



#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.008 min
Response: 1572835553
Conc: 4060.84 ng/ml



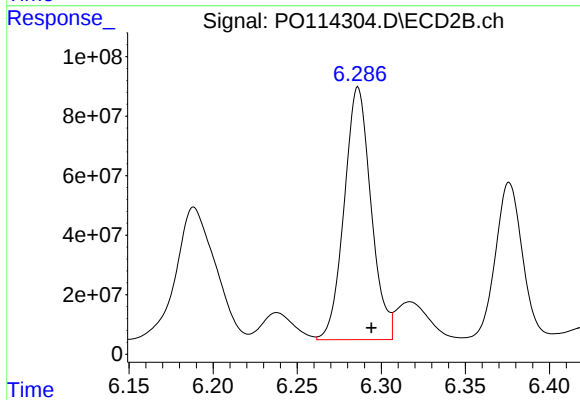
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 2527386691
Conc: 4621.69 ng/ml

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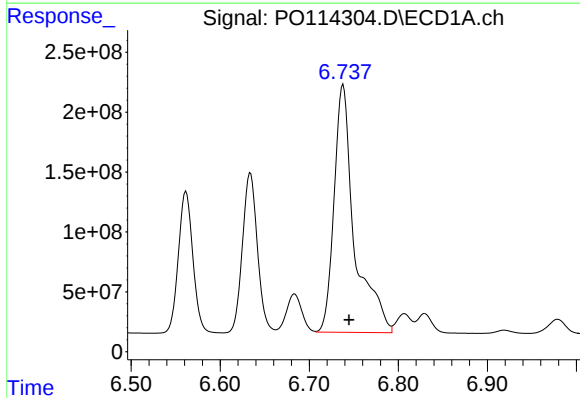
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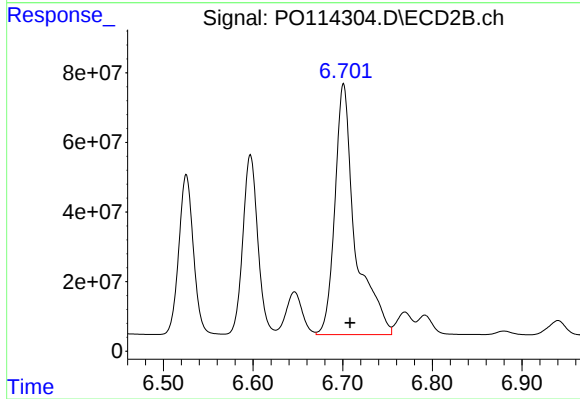
#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: -0.008 min
Response: 942979531
Conc: 3972.24 ng/ml



#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 3298597008
Conc: 4431.59 ng/ml



#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: -0.007 min
Response: 1138794119
Conc: 3709.76 ng/ml