

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102325\
 Data File : PO114624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 11:50
 Operator : YP/AJ
 Sample : Q3414-03DL 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-3DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:53:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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							
16)	L4	AR-1242-1	5.492	4.736	307.8E6	218.9E6	2339.826m 1675.812 #
17)	L4	AR-1242-2	5.514	4.755	409.3E6	286.1E6	1864.029m 1531.863
18)	L4	AR-1242-3	5.575	4.930	251.3E6	154.6E6	2037.287m 1615.244
19)	L4	AR-1242-4	5.671	5.015	208.3E6	111.1E6	2030.095m 1202.854 #
20)	L4	AR-1242-5	6.398	5.535	88710269	102.6E6	765.840 837.118
31)	L7	AR-1260-1	7.076	6.216	15666182	23697990	71.886 100.636 #
32)	L7	AR-1260-2	7.331	6.402	13420250	20462669	43.501 61.194 #
33)	L7	AR-1260-3	7.688	6.556	7059891	16846231	27.527 57.117 #
34)	L7	AR-1260-4	7.909	7.028	6850608	8336327	29.412 37.398 #
35)	L7	AR-1260-5	8.215	7.267	13576059	18093998	23.401 29.519 #

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

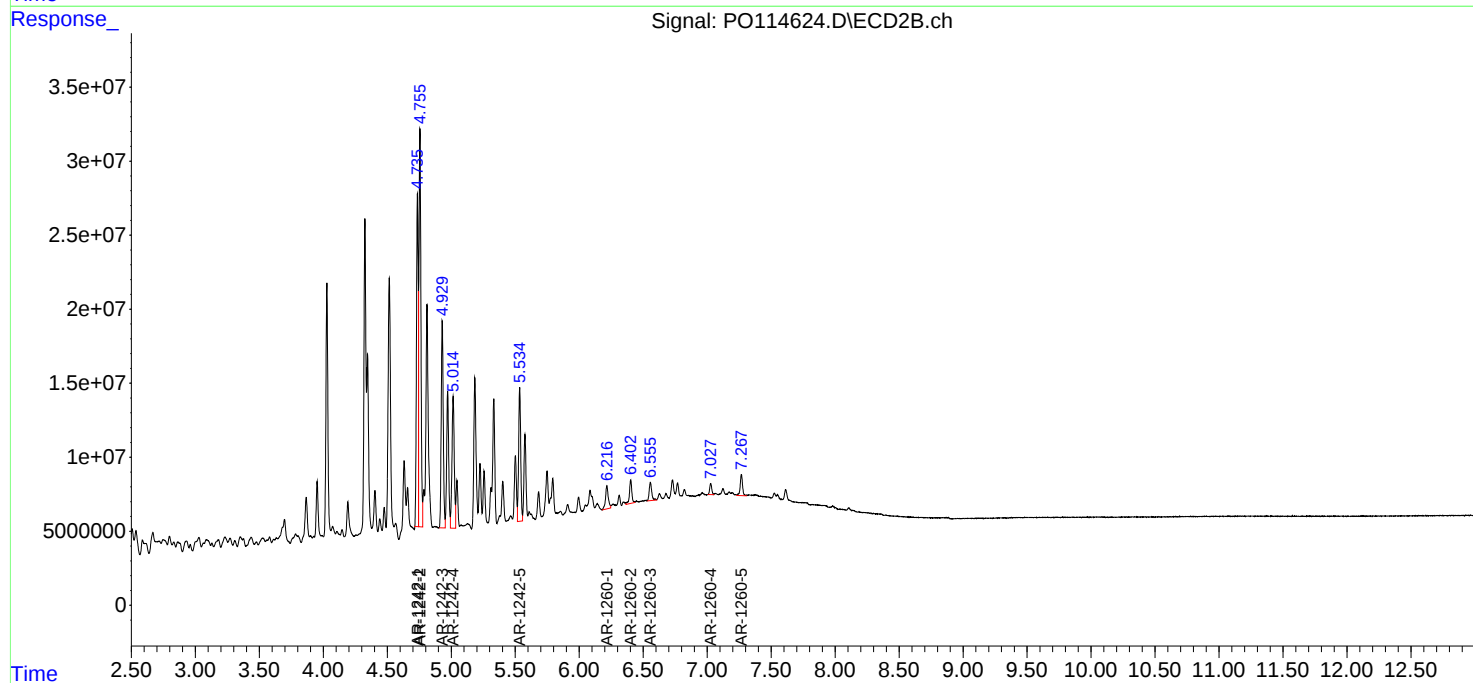
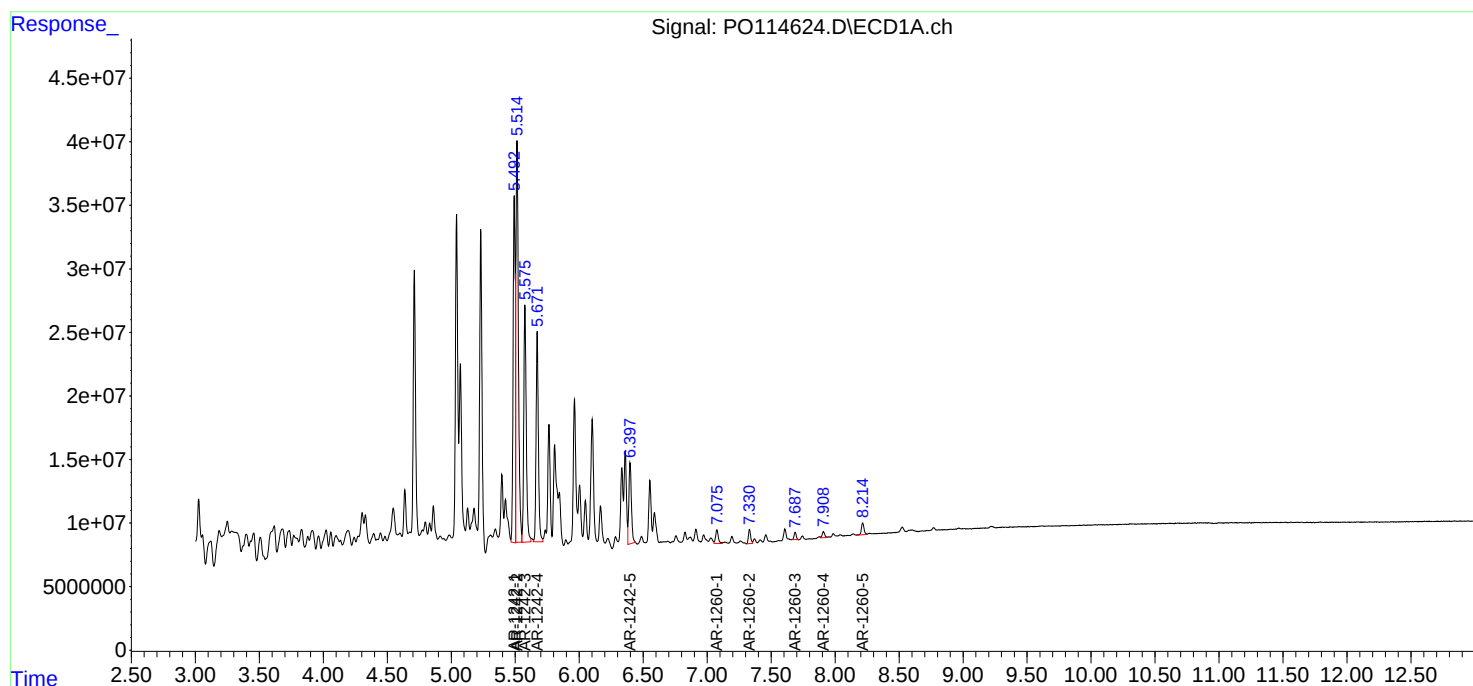
Instrument :
ECD_O
ClientSampleId :
SB-3DL

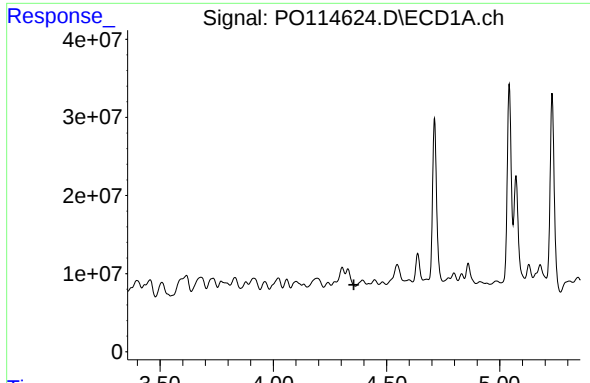
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





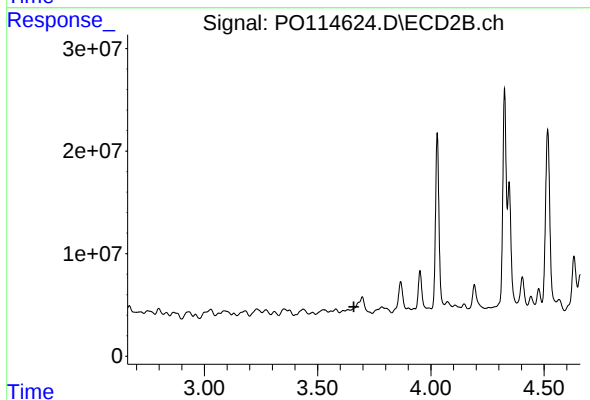
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-3DL

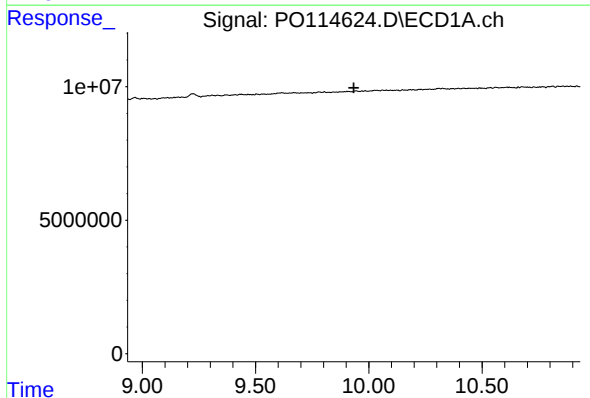
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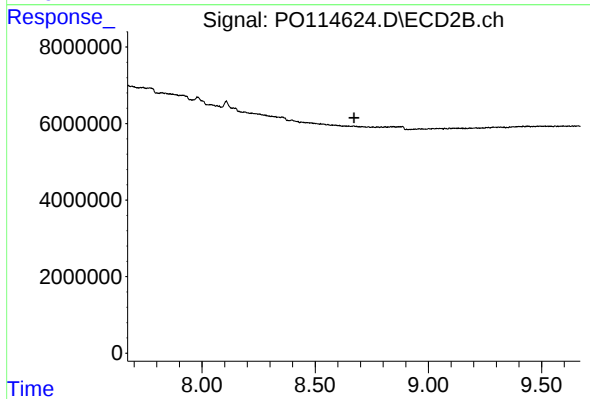
#1 Tetrachloro-m-xylene

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



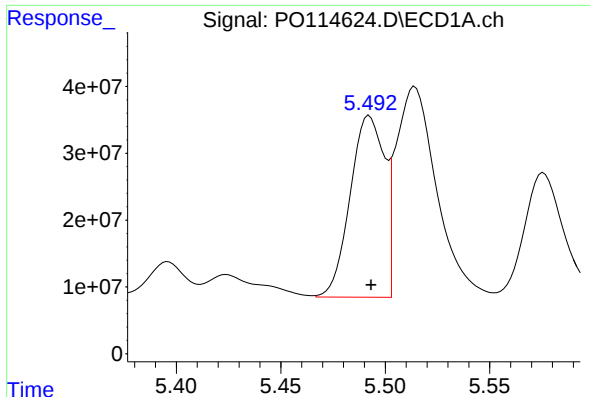
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.934 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



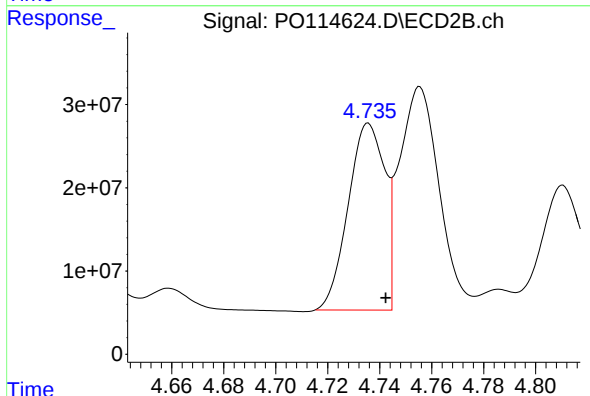
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: -0.001 min
Response: 307836191
Conc: 2339.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

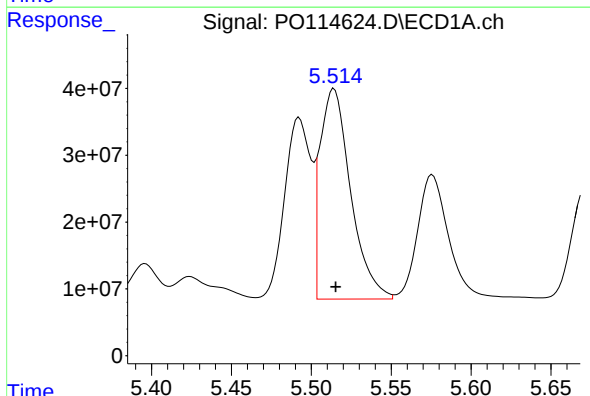
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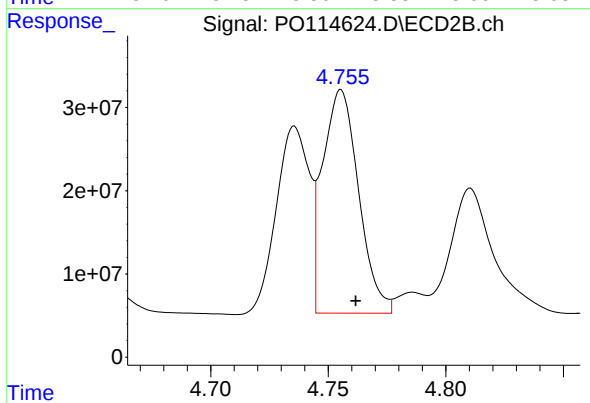
#16 AR-1242-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 218882535
Conc: 1675.81 ng/ml



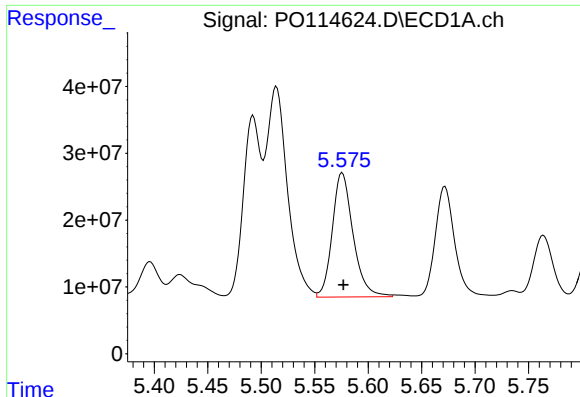
#17 AR-1242-2

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 409251212
Conc: 1864.03 ng/ml



#17 AR-1242-2

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 286132350
Conc: 1531.86 ng/ml



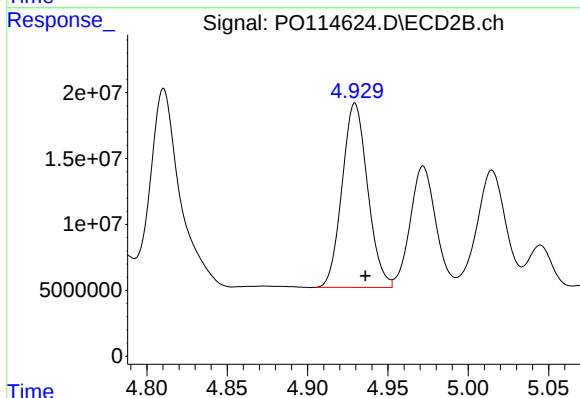
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 251258013
Conc: 2037.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

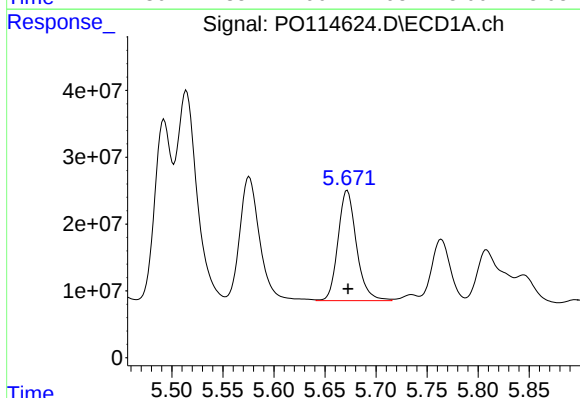
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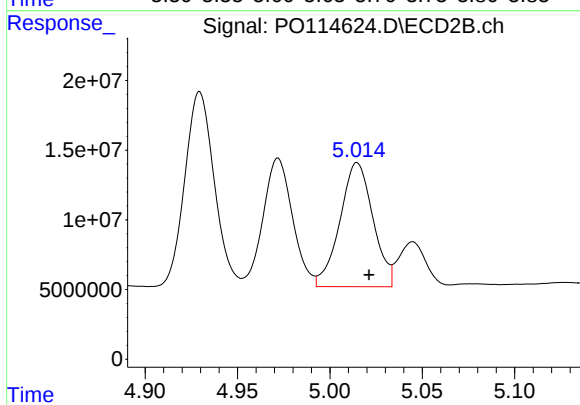
#18 AR-1242-3

R.T.: 4.930 min
Delta R.T.: -0.007 min
Response: 154585842
Conc: 1615.24 ng/ml



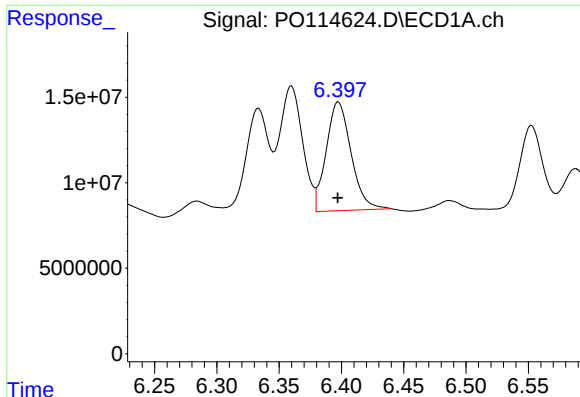
#19 AR-1242-4

R.T.: 5.671 min
Delta R.T.: -0.001 min
Response: 208276546
Conc: 2030.09 ng/ml



#19 AR-1242-4

R.T.: 5.015 min
Delta R.T.: -0.006 min
Response: 111075929
Conc: 1202.85 ng/ml



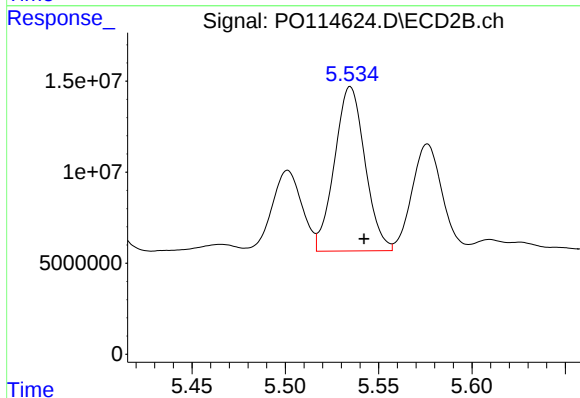
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 88710269
Conc: 765.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

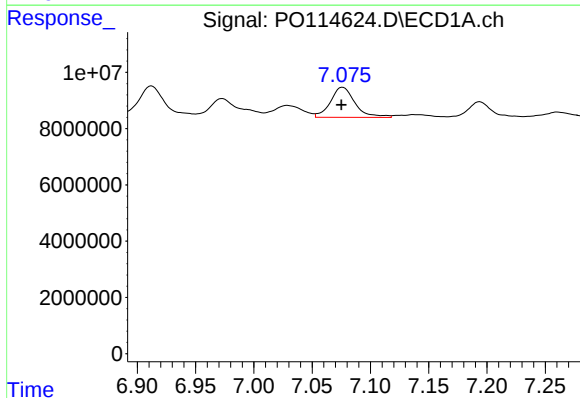
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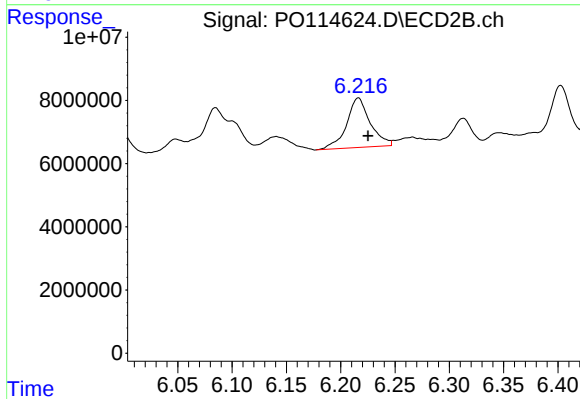
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 102597745
Conc: 837.12 ng/ml



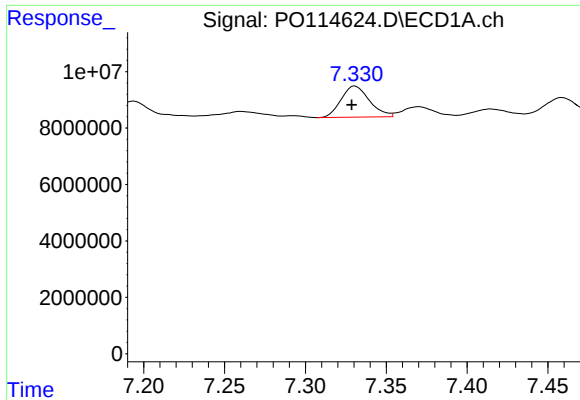
#31 AR-1260-1

R.T.: 7.076 min
Delta R.T.: 0.001 min
Response: 15666182
Conc: 71.89 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 23697990
Conc: 100.64 ng/ml



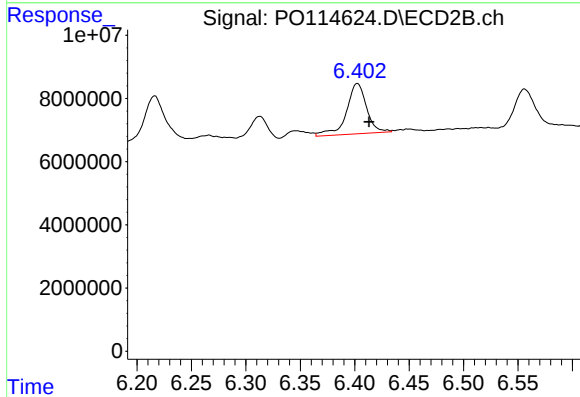
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.002 min
Response: 13420250
Conc: 43.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

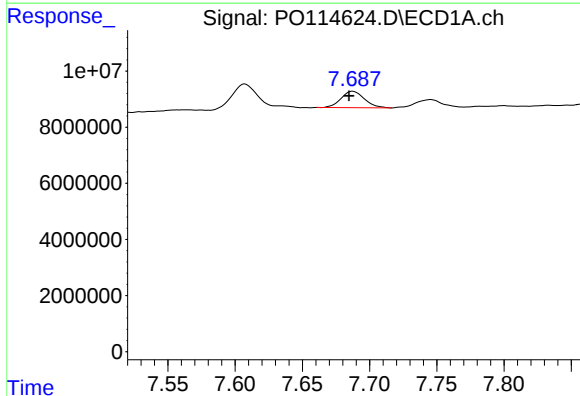
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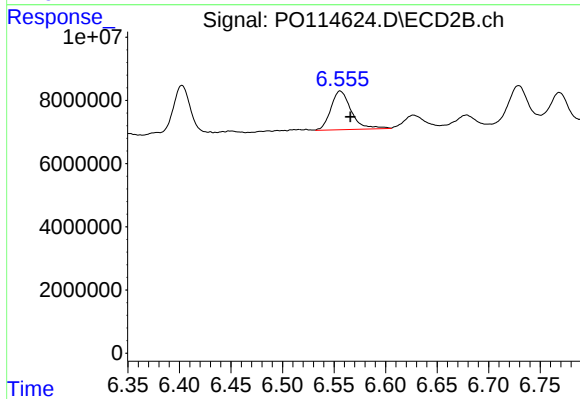
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 20462669
Conc: 61.19 ng/ml



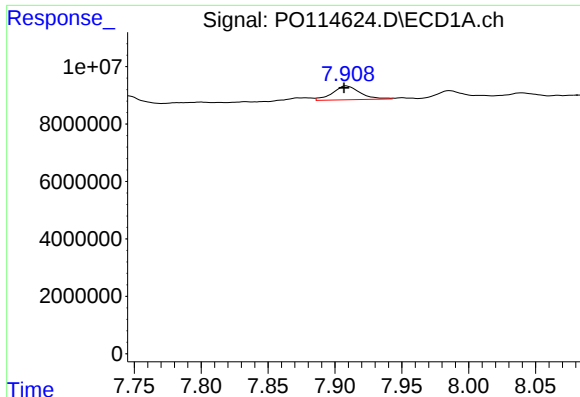
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: 0.003 min
Response: 7059891
Conc: 27.53 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.010 min
Response: 16846231
Conc: 57.12 ng/ml



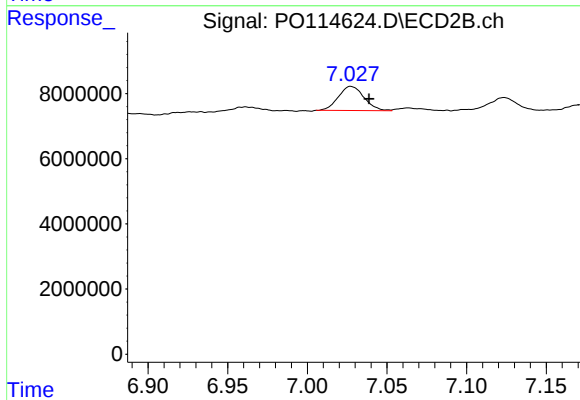
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: 0.002 min
Response: 6850608
Conc: 29.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3DL

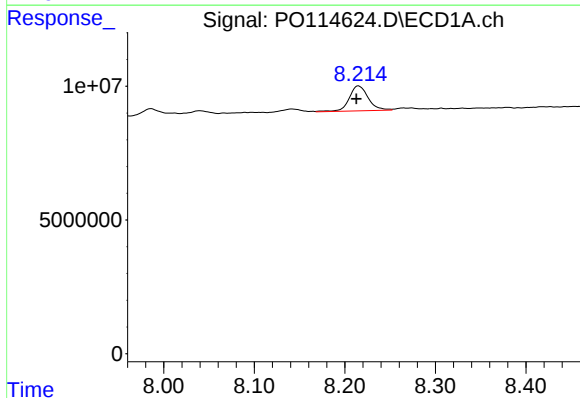
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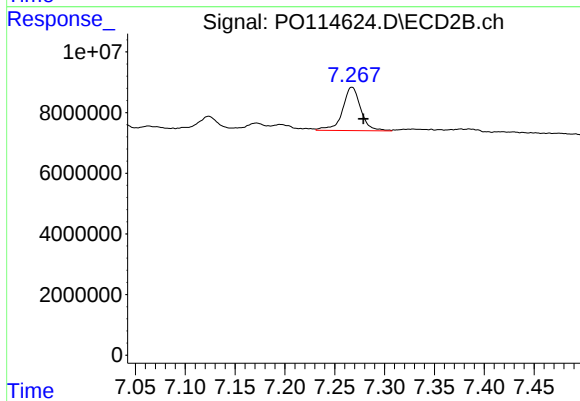
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 8336327
Conc: 37.40 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.002 min
Response: 13576059
Conc: 23.40 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.011 min
Response: 18093998
Conc: 29.52 ng/ml