

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102325\
 Data File : PO114631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 13:55
 Operator : YP/AJ
 Sample : Q3414-10DL 100X (Sig #1); Q3414-10 100X (Sig #2)
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-10DL

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 05:58:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	4.735	135.8E6 109.0E6	1031.989m 834.622m
17)	L4	AR-1242-2	5.514	4.755	187.1E6 131.0E6	852.414m 701.311m
18)	L4	AR-1242-3	5.575	4.930	108.4E6 71536494	878.705m 747.474
19)	L4	AR-1242-4	5.672	5.014	87603350 48739456	853.880m 527.805 #
20)	L4	AR-1242-5	6.398	5.535	33613120 43838634	290.184 357.689
31)	L7	AR-1260-1	7.077	6.215	17138397 17941109	78.641 76.188m
32)	L7	AR-1260-2	7.331	6.402	12675289 14275119	41.086 42.690m
33)	L7	AR-1260-3	7.689	6.556	5999598 14476226	23.393 49.082m#
34)	L7	AR-1260-4	7.910	7.028	6236473 7400158	26.775 33.198
35)	L7	AR-1260-5	8.217	7.267	11425178 15438012	19.693 25.186 #

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

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Acq On : 23 Oct 2025 13:55
Operator : YP/AJ
Sample : Q3414-10DL 100X (Sig #1); Q3414-10 100X (Sig #2)
Misc :
ALS Vial : 15 Sample Multiplier: 1

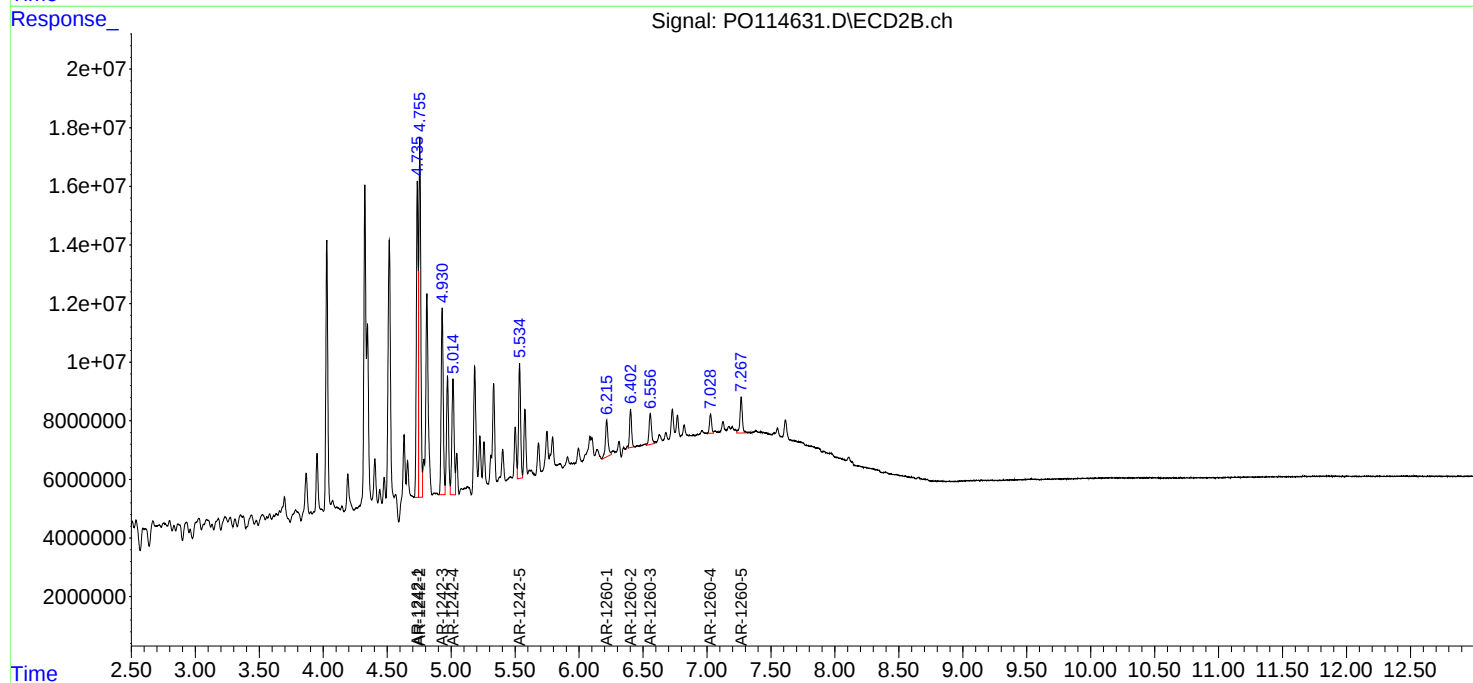
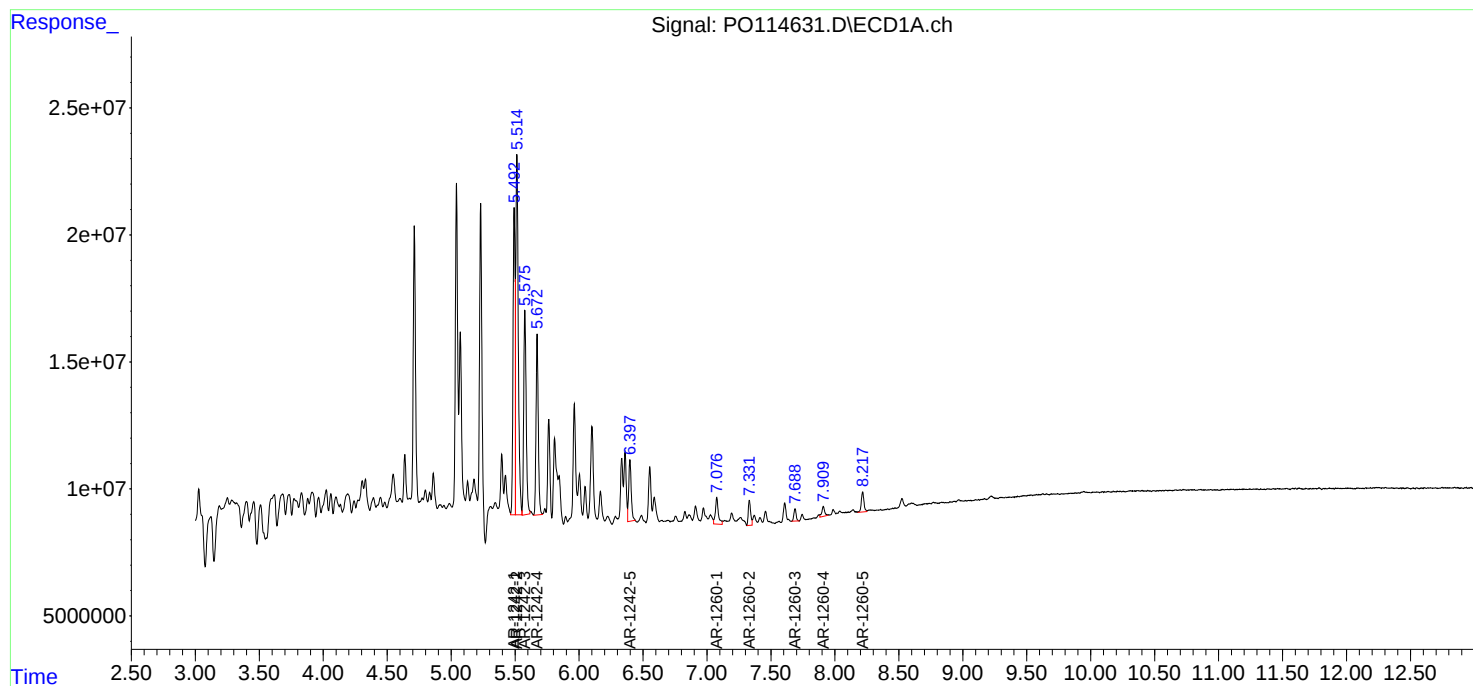
Instrument :
ECD_O
ClientSampleId :
SB-10DL

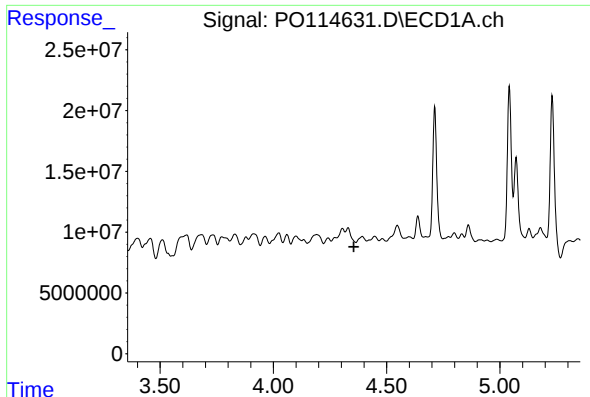
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:58:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 02:40:25 2025
Response 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





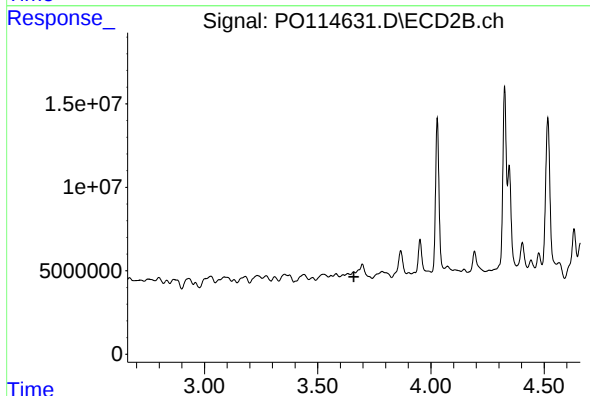
#1 Tetrachloro-m-xylene

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

Instrument :
ECD_O
ClientSampleId :
SB-10DL

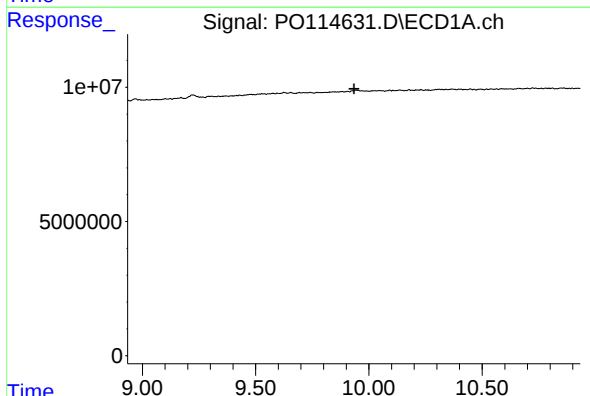
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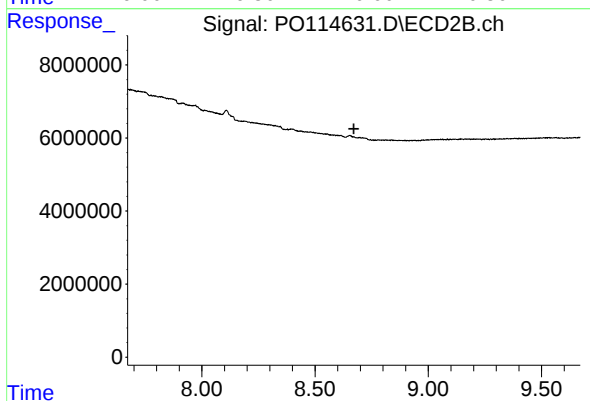
#1 Tetrachloro-m-xylene

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



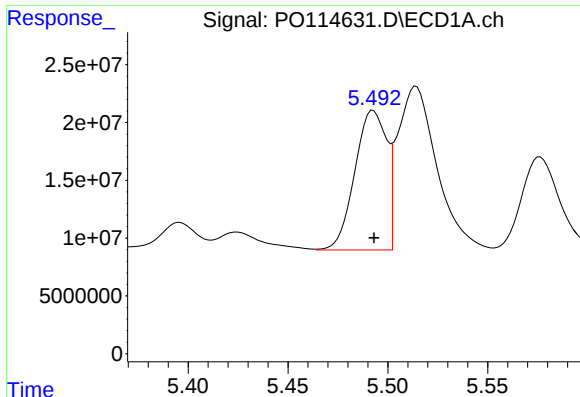
#2 Decachlorobiphenyl

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.



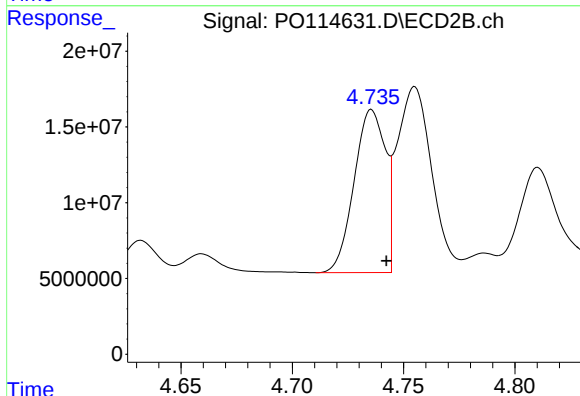
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: -0.001 min
Response: 135772266
Conc: 1031.99 ng/m

Instrument :
ECD_O
ClientSampleId :
SB-10DL

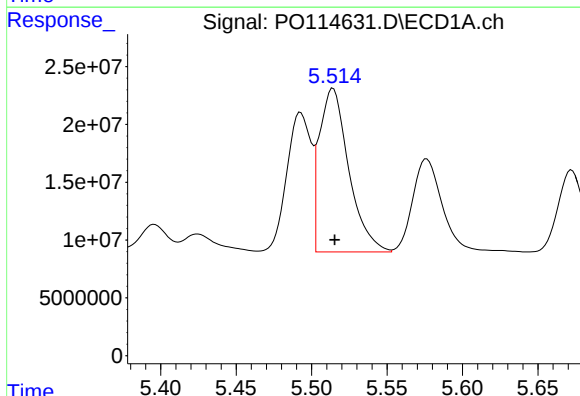
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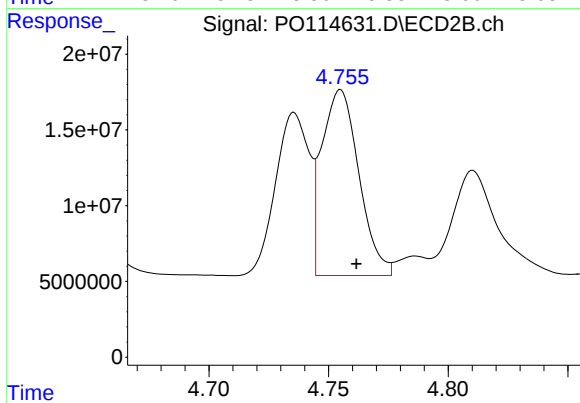
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 109012350
Conc: 834.62 ng/ml m



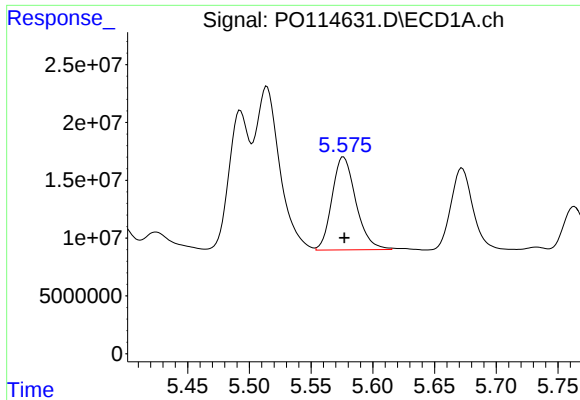
#17 AR-1242-2

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 187149155
Conc: 852.41 ng/ml m



#17 AR-1242-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 130995795
Conc: 701.31 ng/ml m



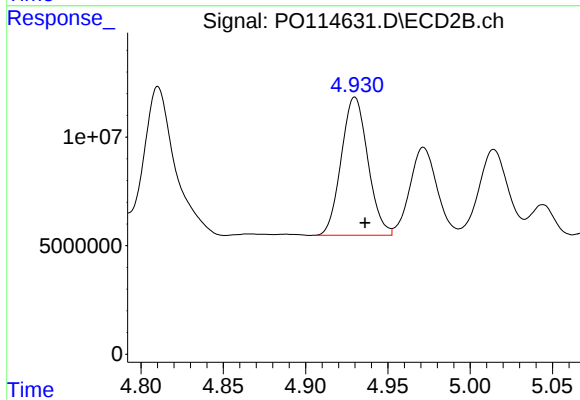
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 108370400
Conc: 878.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10DL

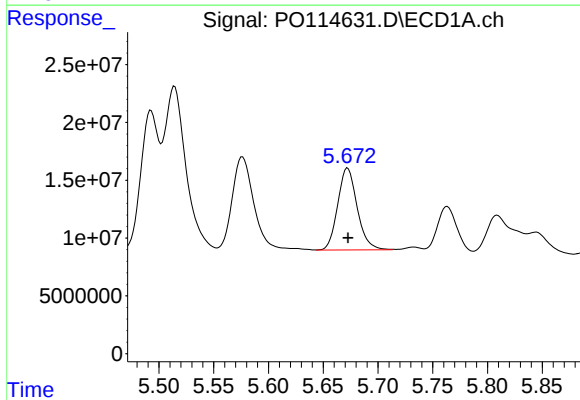
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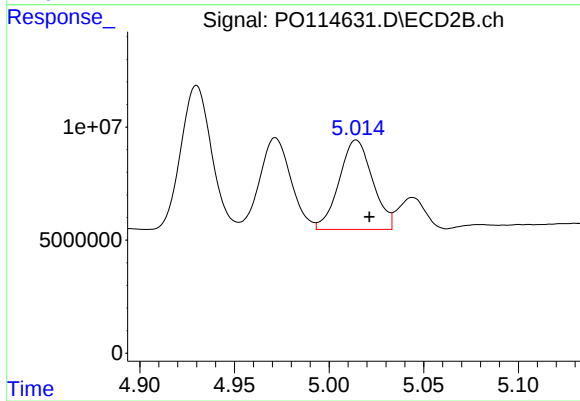
#18 AR-1242-3

R.T.: 4.930 min
Delta R.T.: -0.006 min
Response: 71536494
Conc: 747.47 ng/ml



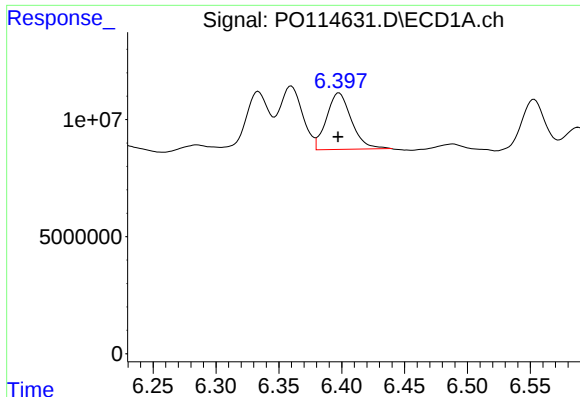
#19 AR-1242-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 87603350
Conc: 853.88 ng/ml m



#19 AR-1242-4

R.T.: 5.014 min
Delta R.T.: -0.007 min
Response: 48739456
Conc: 527.81 ng/ml



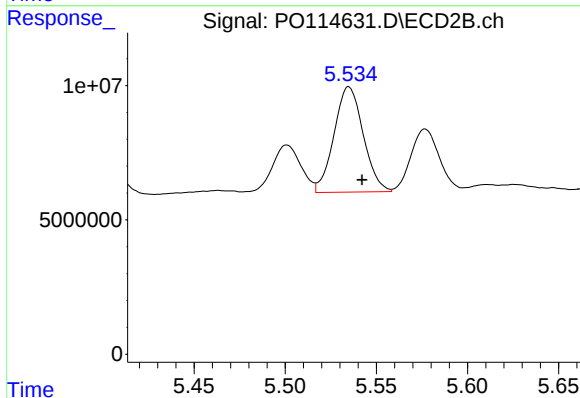
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 33613120
Conc: 290.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10DL

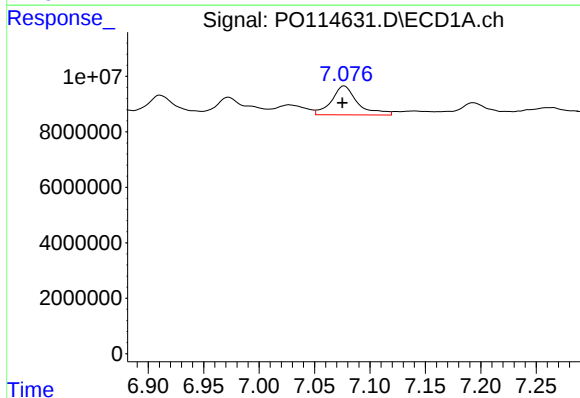
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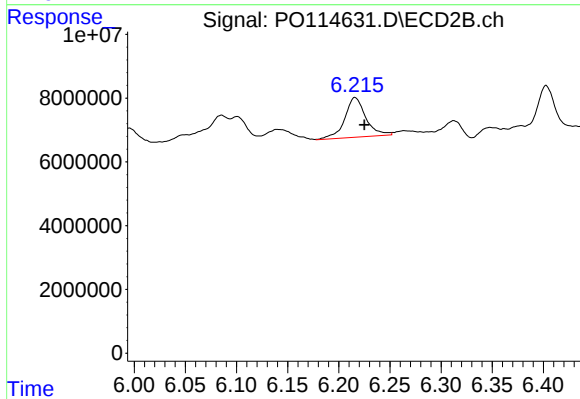
#20 AR-1242-5

R.T.: 5.535 min
Delta R.T.: -0.007 min
Response: 43838634
Conc: 357.69 ng/ml



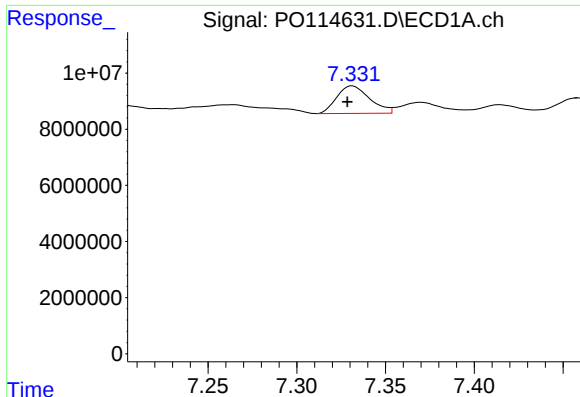
#31 AR-1260-1

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 17138397
Conc: 78.64 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 17941109
Conc: 76.19 ng/ml m



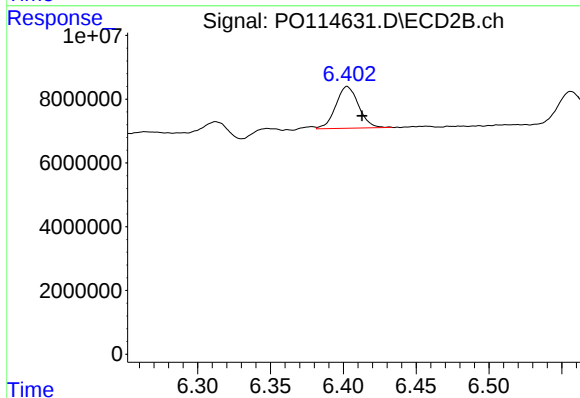
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 12675289
Conc: 41.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10DL

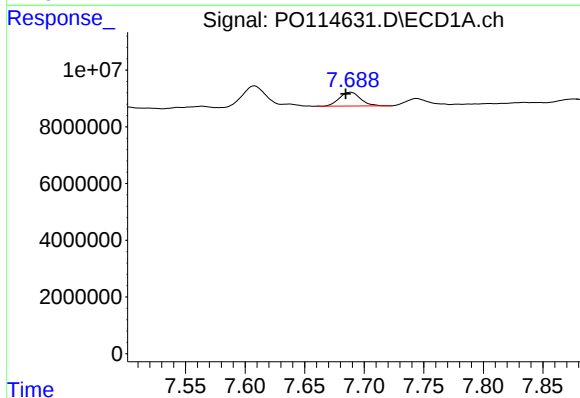
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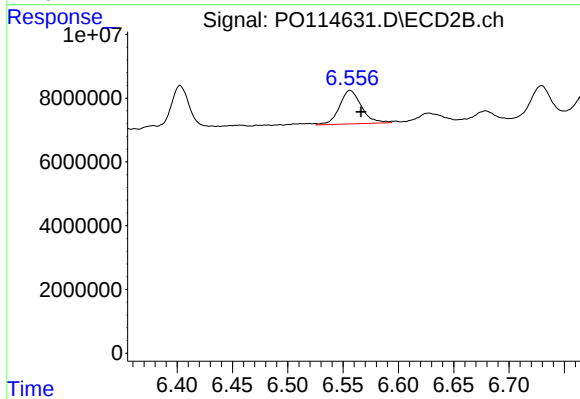
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 14275119
Conc: 42.69 ng/ml m



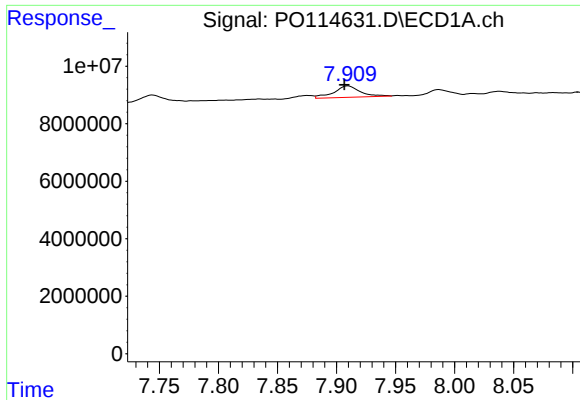
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: 0.004 min
Response: 5999598
Conc: 23.39 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.010 min
Response: 14476226
Conc: 49.08 ng/ml m



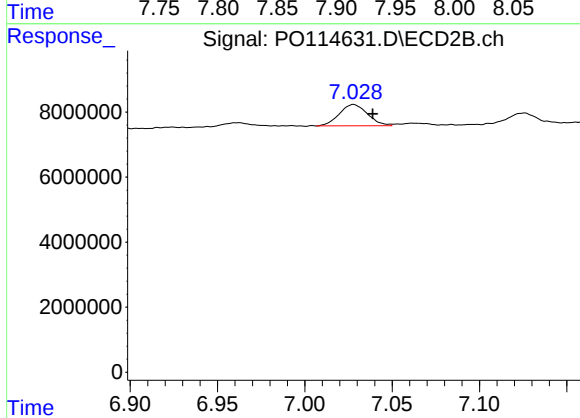
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 6236473
Conc: 26.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10DL

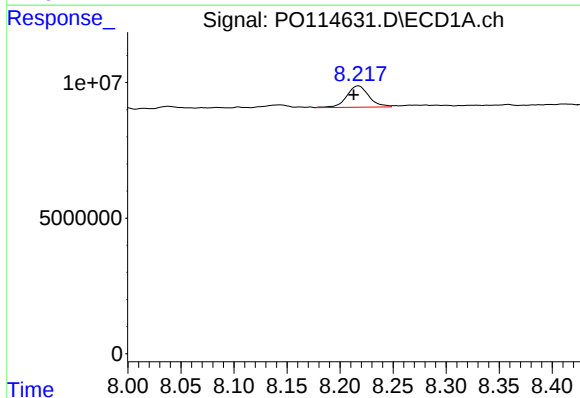
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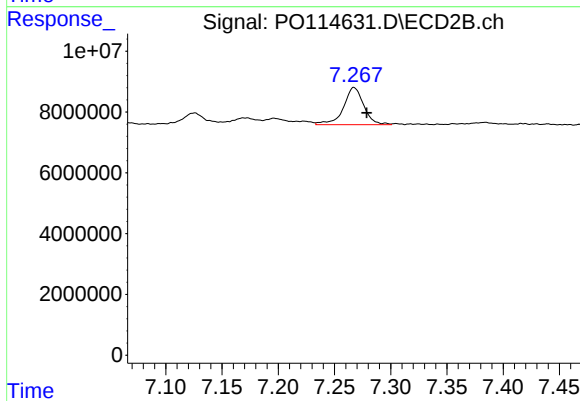
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 7400158
Conc: 33.20 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.005 min
Response: 11425178
Conc: 19.69 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.011 min
Response: 15438012
Conc: 25.19 ng/ml