

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102925\
 Data File : PO114741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2025 15:24
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2025
 Supervised By :Sohil Jodhani 10/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:25:16 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.350	3.653	298.5E6	192.5E6	54.977	48.101
2)	SA Decachlor...	9.935	8.647	182.6E6	161.3E6	50.149	48.403
Target Compounds							
3)	L1 AR-1016-1	5.489	4.731	99874528	82868219	553.758	492.137m
4)	L1 AR-1016-2	5.511	4.751	161.3E6	117.1E6	530.168	483.973
5)	L1 AR-1016-3	5.572	4.925	94479297	61404889	534.227	494.588
6)	L1 AR-1016-4	5.668	4.967	79109602	48646828	575.115	503.979
7)	L1 AR-1016-5	5.960	5.180	70113736	64659466	555.288	505.723
31)	L7 AR-1260-1	7.073	6.210	117.8E6	120.8E6	540.400	512.837
32)	L7 AR-1260-2	7.327	6.398	163.8E6	174.4E6	530.976	521.568
33)	L7 AR-1260-3	7.684	6.551	134.5E6	144.3E6	524.284m	489.416
34)	L7 AR-1260-4	7.906	7.021	121.4E6	121.8E6	521.302	546.235m
35)	L7 AR-1260-5	8.213	7.262	293.9E6	325.4E6	506.509	530.894

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

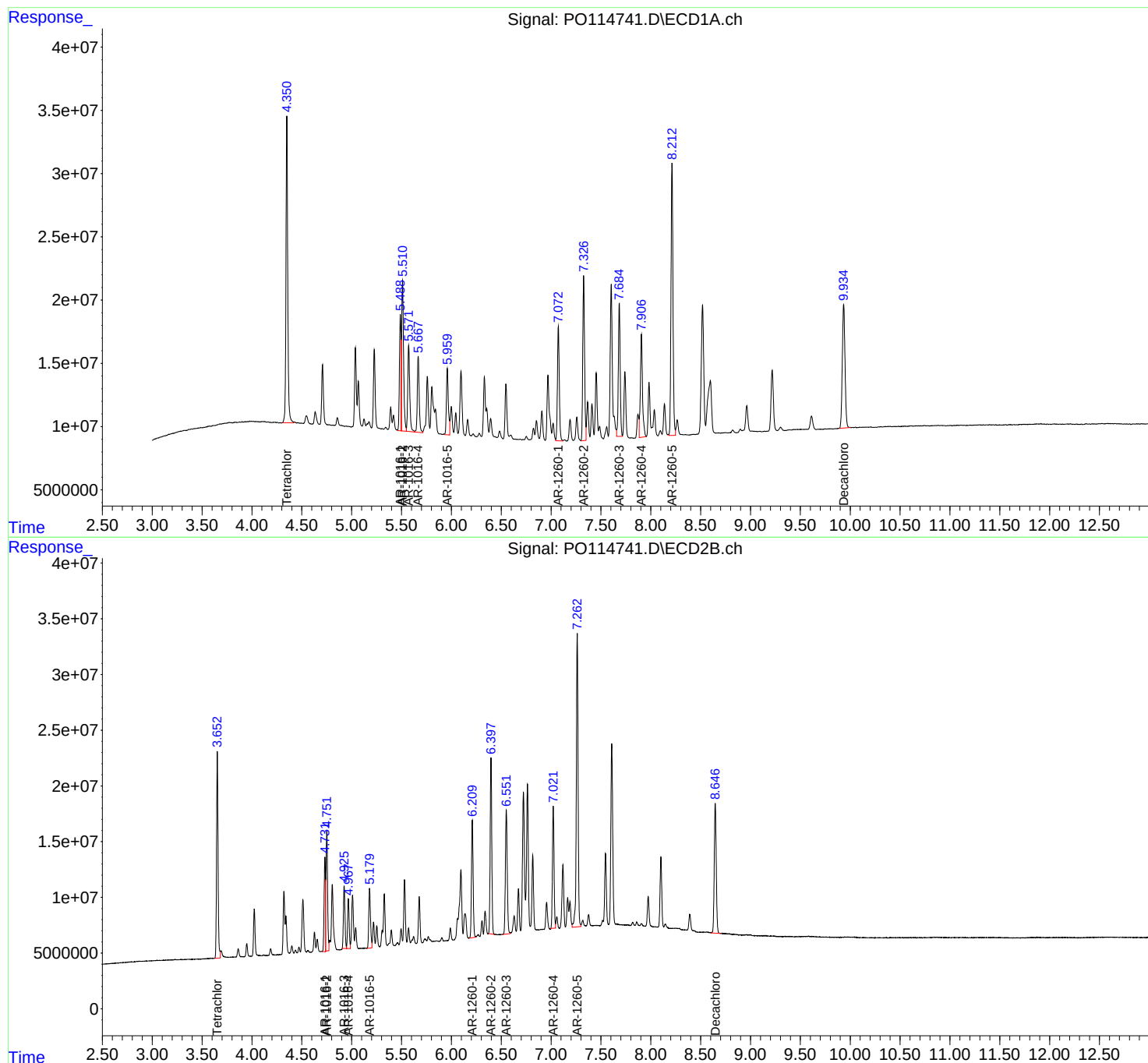
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

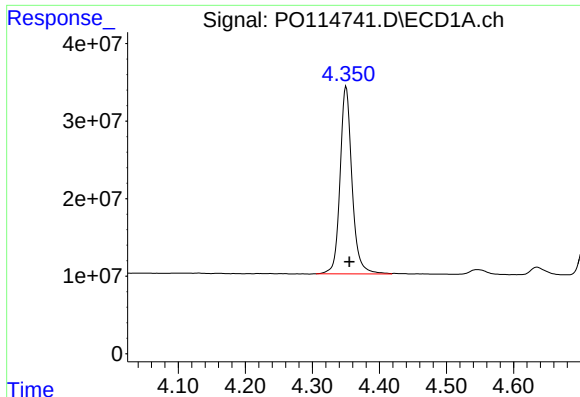
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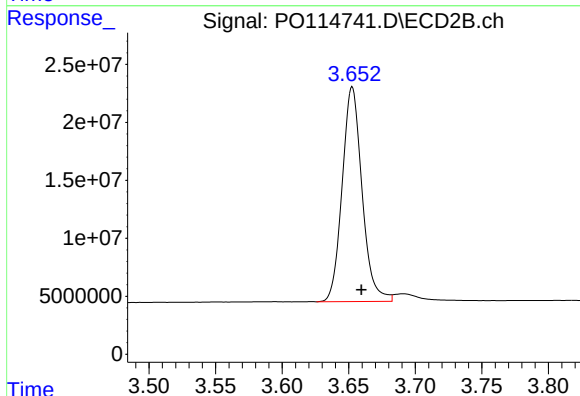
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 298468610
Conc: 54.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

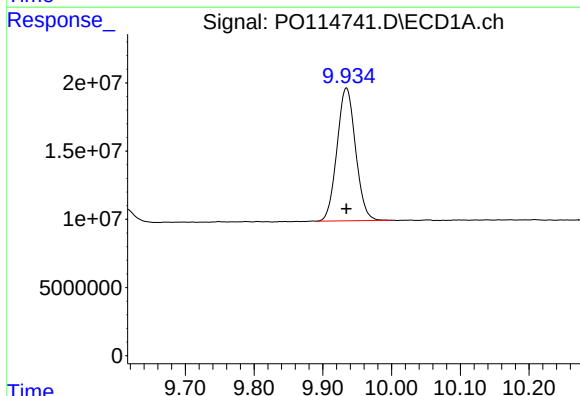
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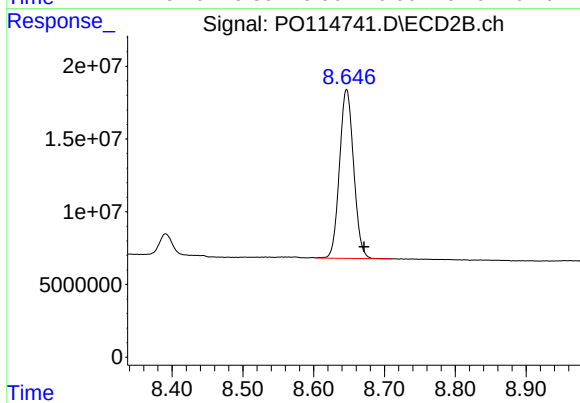
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 192512524
Conc: 48.10 ng/ml



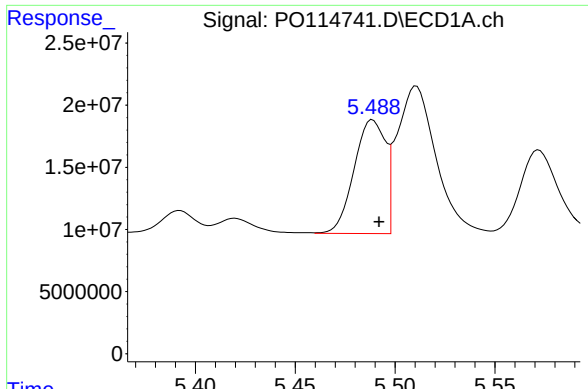
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 182598531
Conc: 50.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.025 min
Response: 161337069
Conc: 48.40 ng/ml



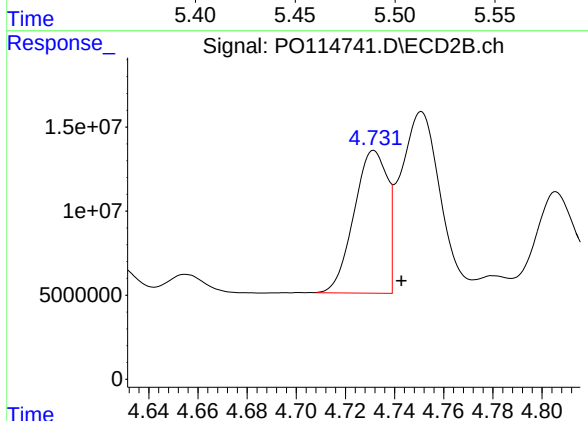
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 99874528
Conc: 553.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

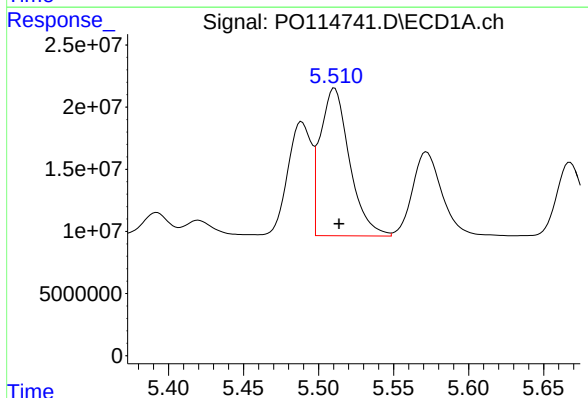
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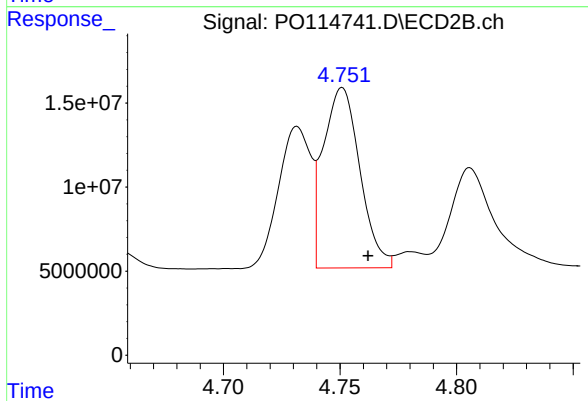
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.011 min
Response: 82868219
Conc: 492.14 ng/ml m



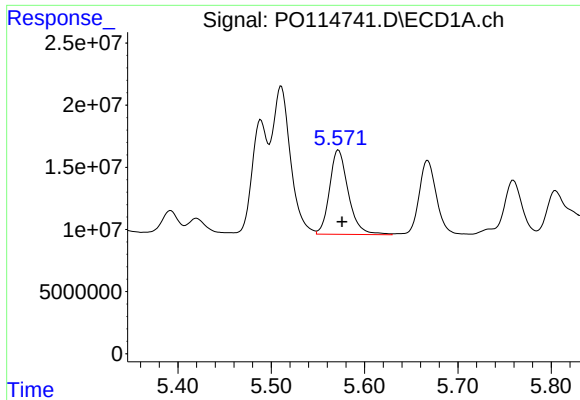
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 161328610
Conc: 530.17 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.011 min
Response: 117138819
Conc: 483.97 ng/ml



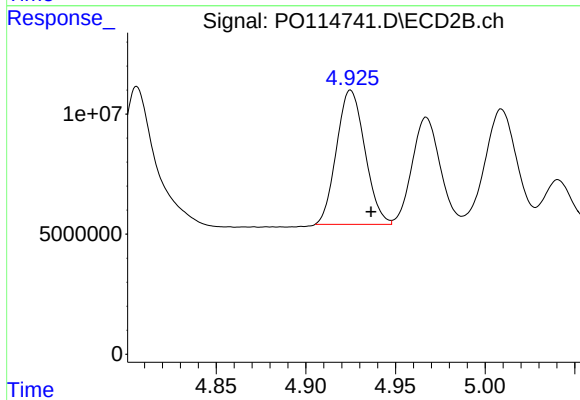
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 94479297
Conc: 534.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

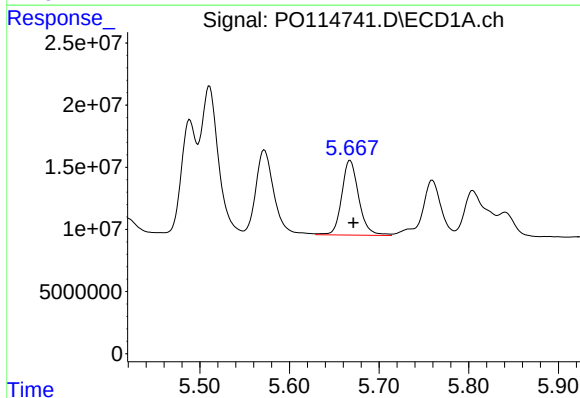
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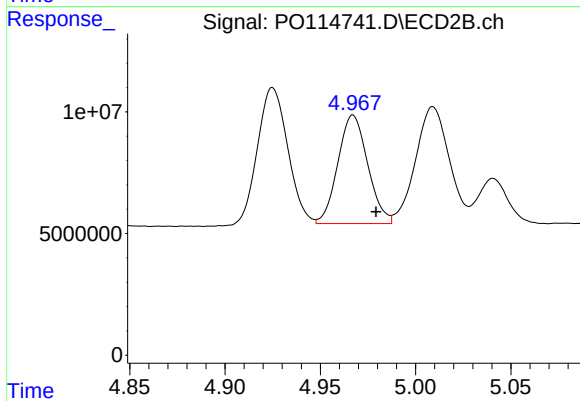
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 61404889
Conc: 494.59 ng/ml



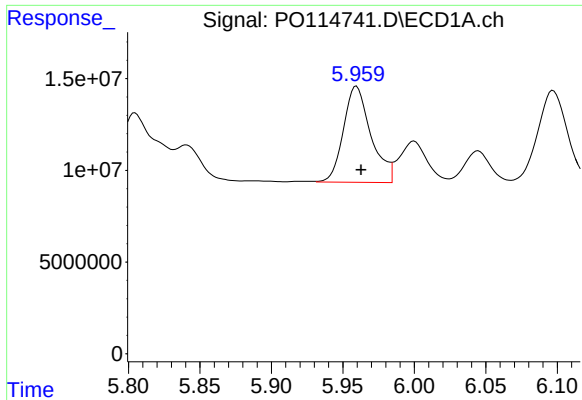
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 79109602
Conc: 575.11 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.012 min
Response: 48646828
Conc: 503.98 ng/ml



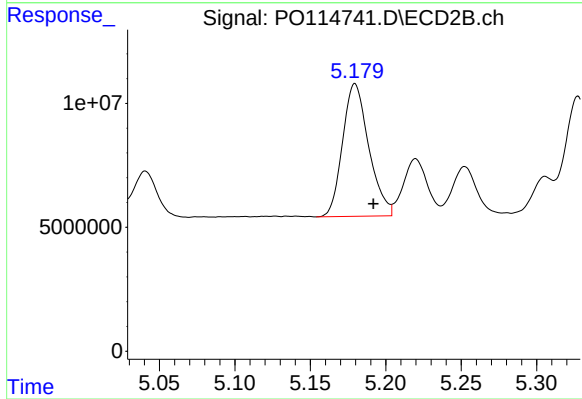
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.003 min
Response: 70113736
Conc: 555.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

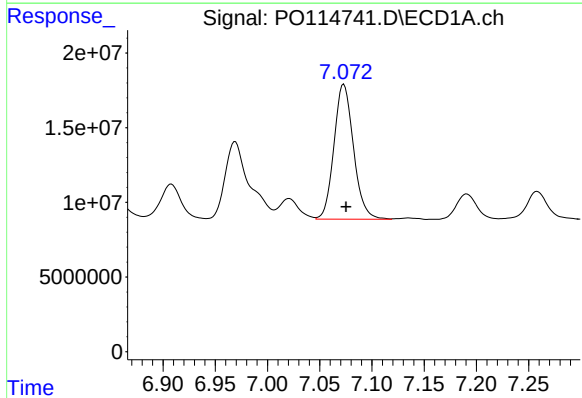
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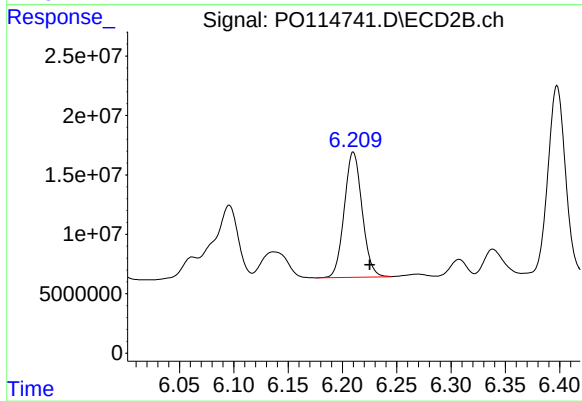
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.012 min
Response: 64659466
Conc: 505.72 ng/ml



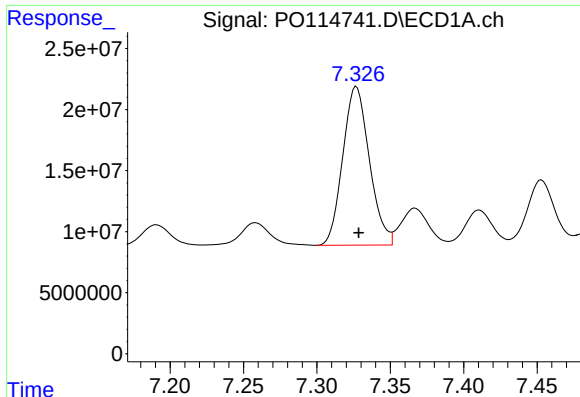
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 117769868
Conc: 540.40 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 120764582
Conc: 512.84 ng/ml



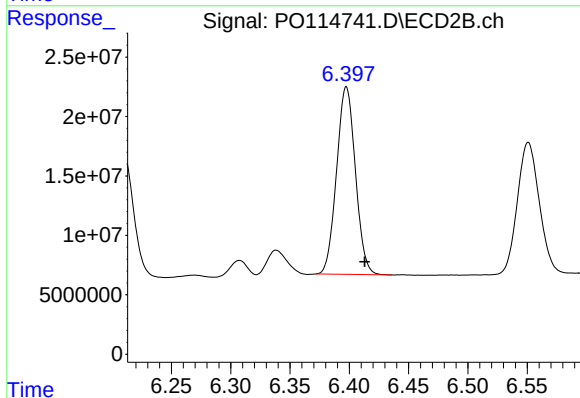
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 163808471
Conc: 530.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

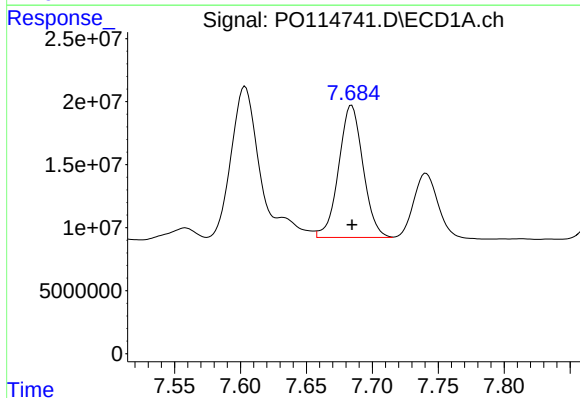
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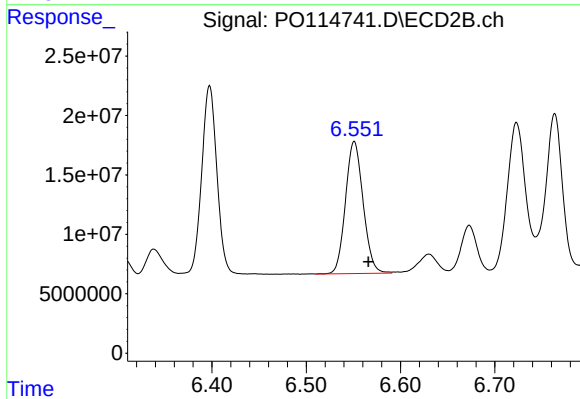
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.015 min
Response: 174406526
Conc: 521.57 ng/ml



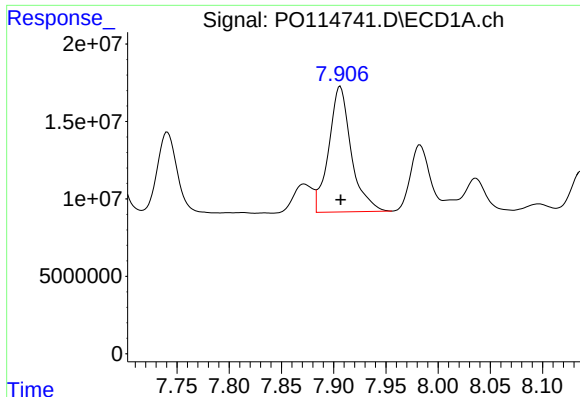
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: -0.001 min
Response: 134463418
Conc: 524.28 ng/ml m



#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 144349036
Conc: 489.42 ng/ml



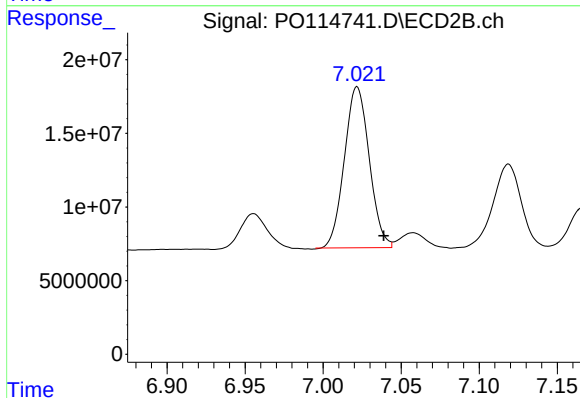
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 121421478
Conc: 521.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

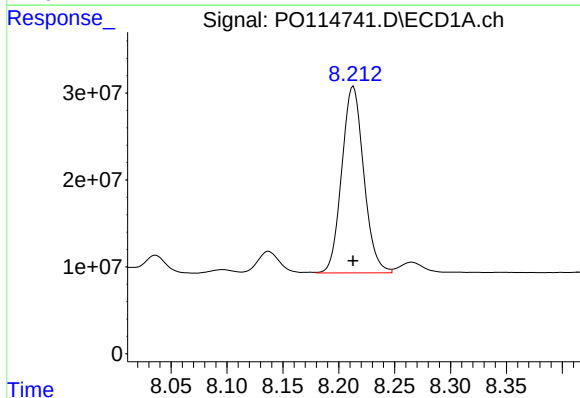
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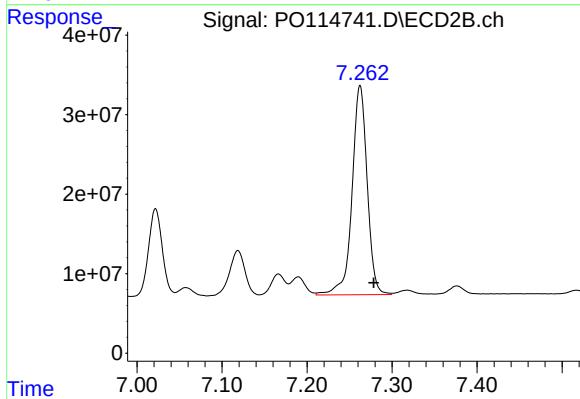
#34 AR-1260-4

R.T.: 7.021 min
Delta R.T.: -0.017 min
Response: 121760865
Conc: 546.24 ng/ml m



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 293856459
Conc: 506.51 ng/ml



#35 AR-1260-5

R.T.: 7.262 min
Delta R.T.: -0.016 min
Response: 325417694
Conc: 530.89 ng/ml