

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102825\
 Data File : PO114707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 14:00
 Operator : YP/AJ
 Sample : Q3461-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SS-9R(4.5-5.0)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:41:10 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	3.654	153.8E6	96841930	28.330	24.197
2)	SA Decachlor...	9.934	8.648	89362512	82723468	24.543	24.818
Target Compounds							
3)	L1 AR-1016-1	5.489	4.732	94656645	73172049	524.827	434.554m
4)	L1 AR-1016-2	5.511	4.752	150.0E6	106.2E6	492.984	438.669
5)	L1 AR-1016-3	5.572	4.927	84631999	56609175	478.546	455.961
6)	L1 AR-1016-4	5.668	4.969	71963497	78804926	523.163	816.416 #
7)	L1 AR-1016-5	5.959	5.181	94921659	83395311	751.762	652.262
26)	L6 AR-1254-1	6.332	5.532	194.3E6	214.0E6	1113.878	805.482 #
27)	L6 AR-1254-2	6.548	5.680	306.9E6	231.1E6	1204.994	970.266
28)	L6 AR-1254-3	6.908	6.081	355.5E6	457.8E6	1230.504	1291.620
29)	L6 AR-1254-4	7.189	6.308	295.6E6	271.7E6	1248.974	1052.654
30)	L6 AR-1254-5	7.604	6.725	414.3E6	492.4E6	1887.563	1537.677
31)	L7 AR-1260-1	7.073	6.212	237.0E6	280.3E6	1087.615	1190.493
32)	L7 AR-1260-2	7.327	6.399	303.0E6	334.6E6	982.264	1000.586
33)	L7 AR-1260-3	7.683	6.551	130.9E6	285.6E6	510.468m	968.407 #
34)	L7 AR-1260-4	7.903	7.023	229.6E6	112.1E6	985.734	502.733 #
35)	L7 AR-1260-5	8.212	7.263	284.1E6	401.2E6	489.609	654.515 #

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

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Acq On : 28 Oct 2025 14:00
Operator : YP/AJ
Sample : Q3461-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

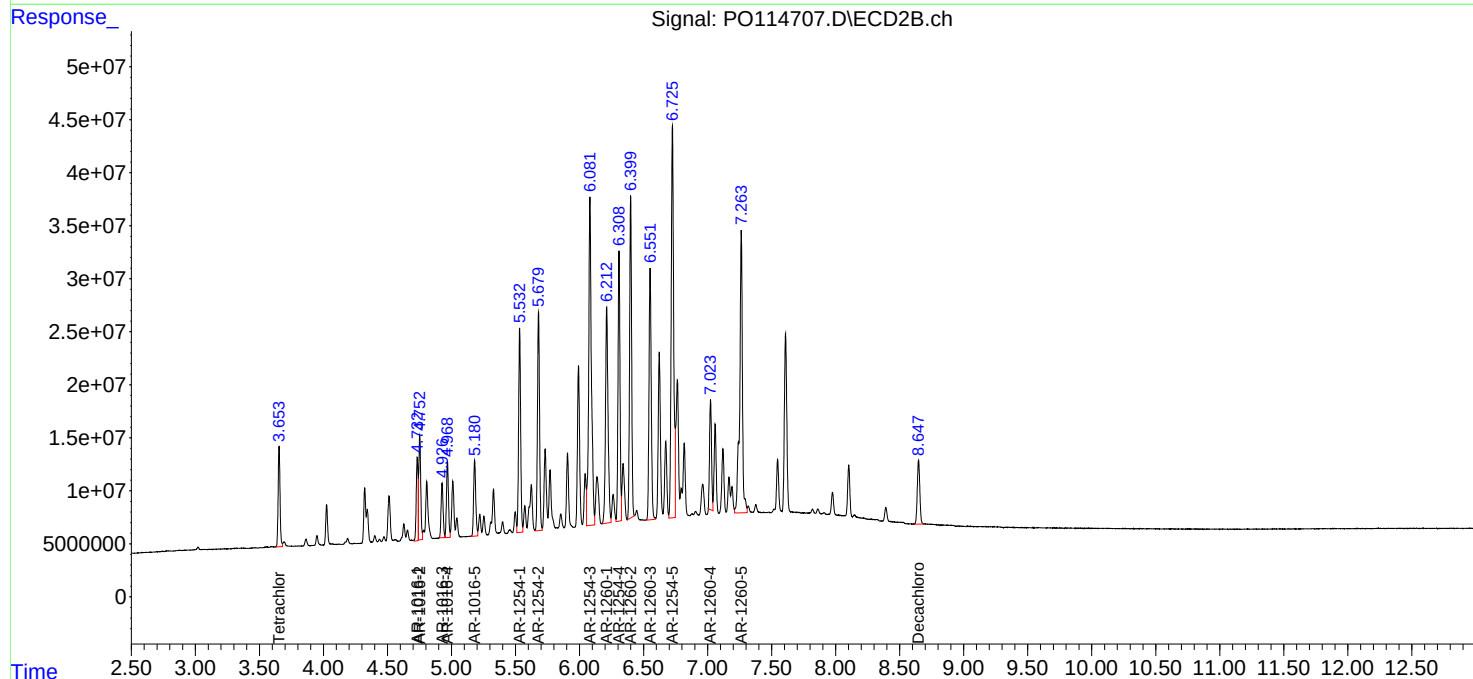
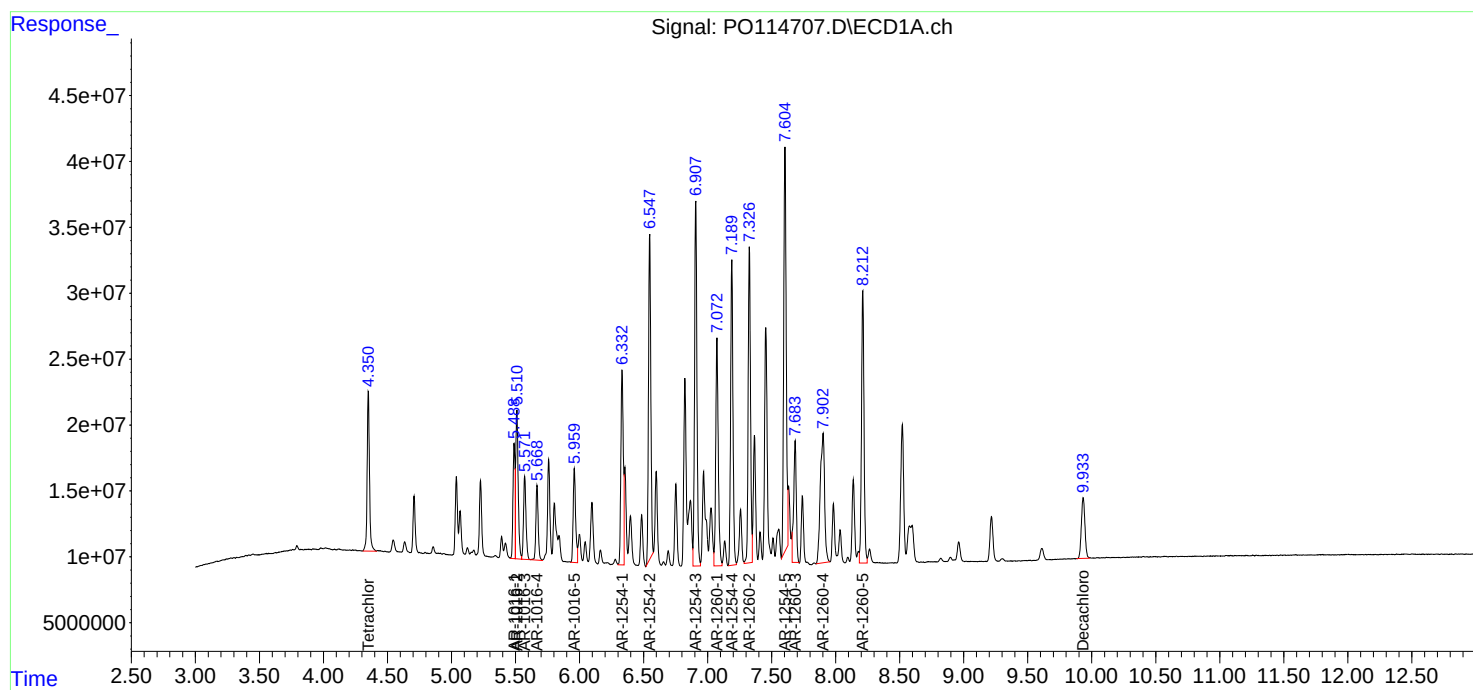
Instrument :
ECD_O
ClientSampleId :
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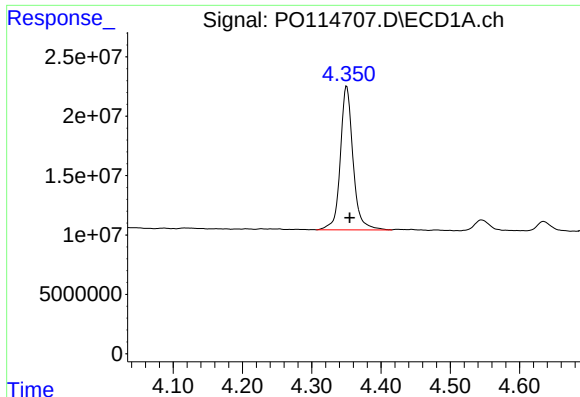
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





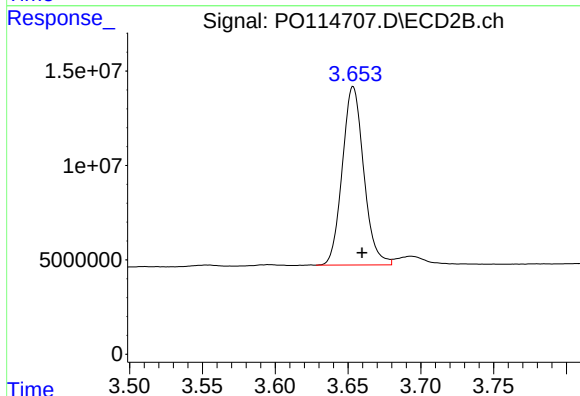
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 153803965
Conc: 28.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

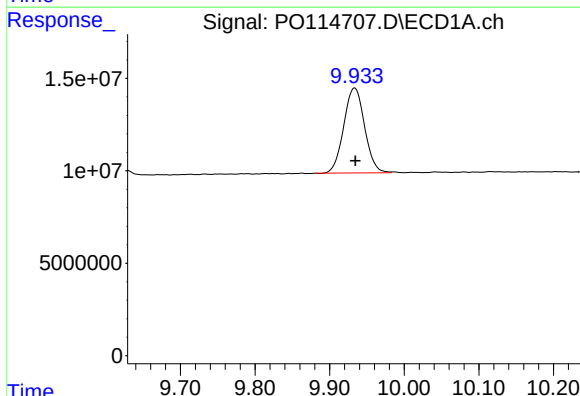
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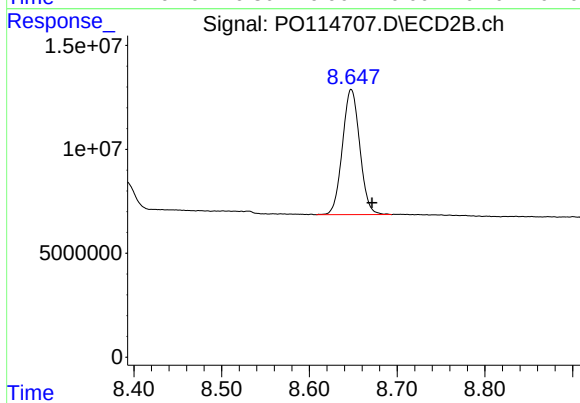
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 96841930
Conc: 24.20 ng/ml



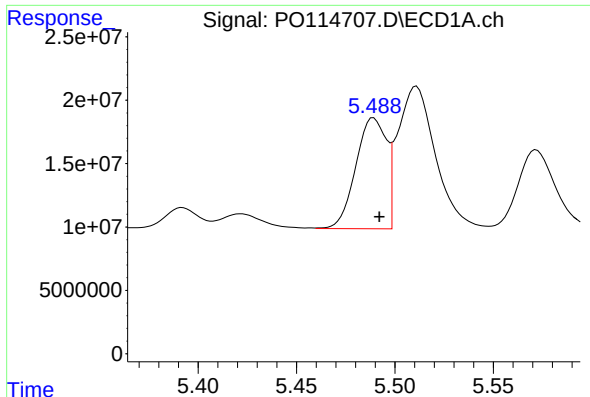
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 89362512
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.024 min
Response: 82723468
Conc: 24.82 ng/ml



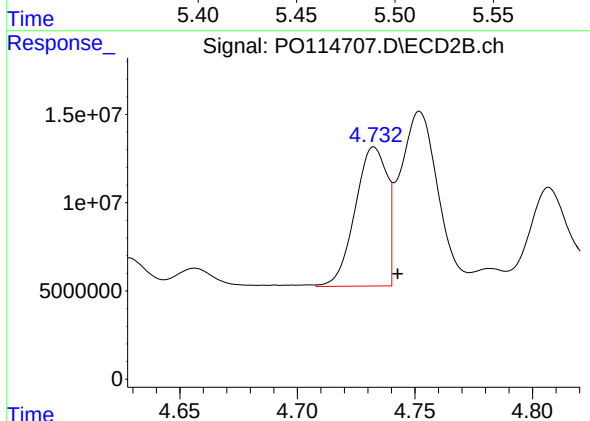
#3 AR-1016-1

R.T.: 5.489 min
Delta R.T.: -0.003 min
Response: 94656645
Conc: 524.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

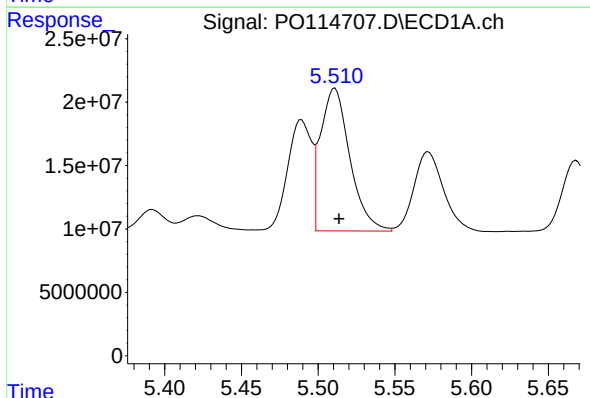
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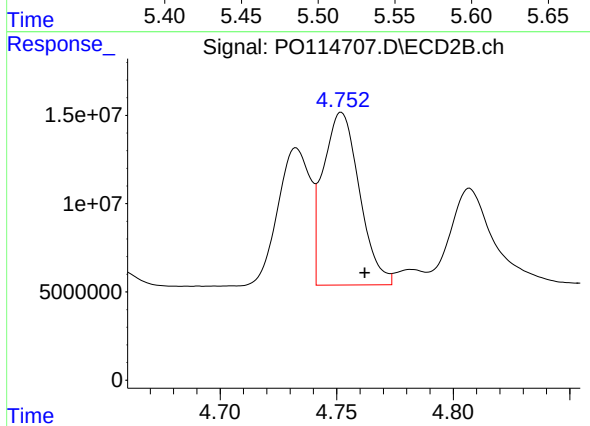
#3 AR-1016-1

R.T.: 4.732 min
Delta R.T.: -0.011 min
Response: 73172049
Conc: 434.55 ng/ml m



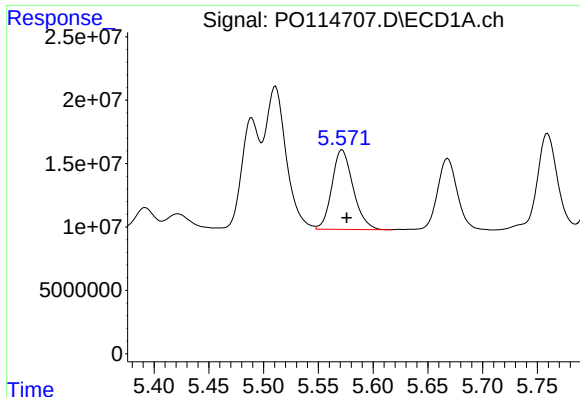
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 150013614
Conc: 492.98 ng/ml



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 106173655
Conc: 438.67 ng/ml



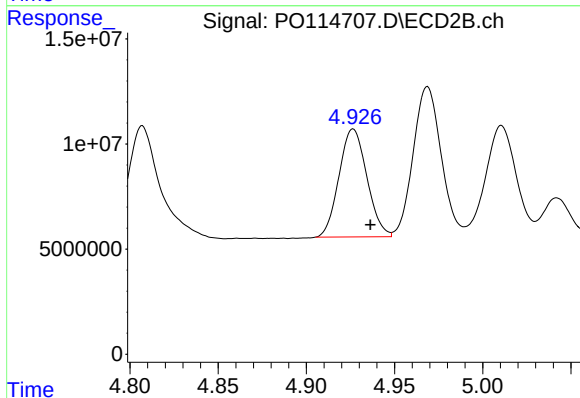
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 84631999
Conc: 478.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

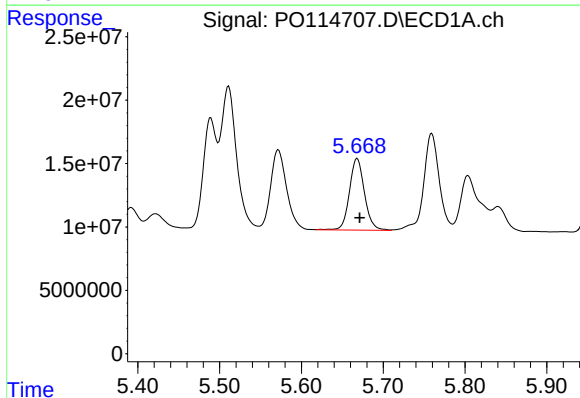
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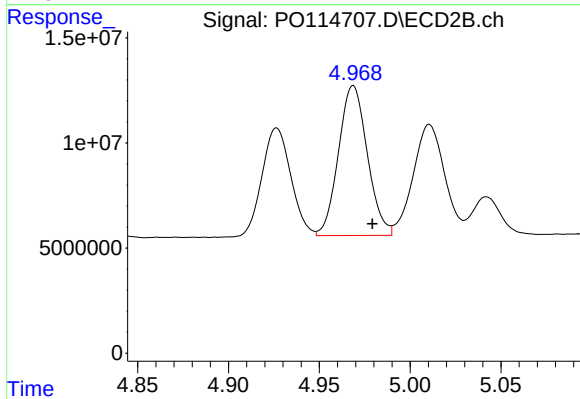
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.010 min
Response: 56609175
Conc: 455.96 ng/ml



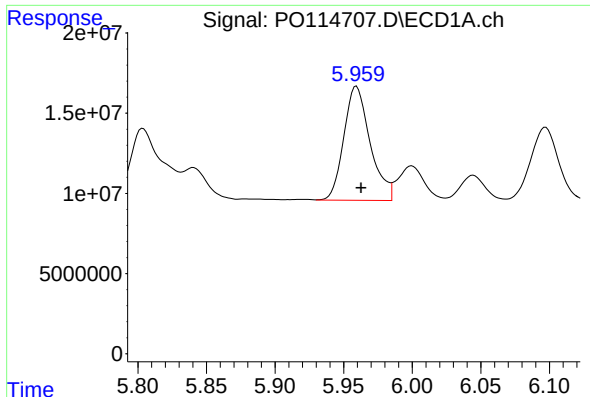
#6 AR-1016-4

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 71963497
Conc: 523.16 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: -0.011 min
Response: 78804926
Conc: 816.42 ng/ml



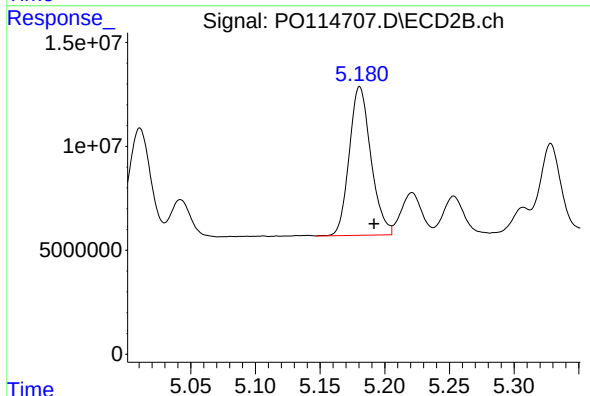
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 94921659
Conc: 751.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

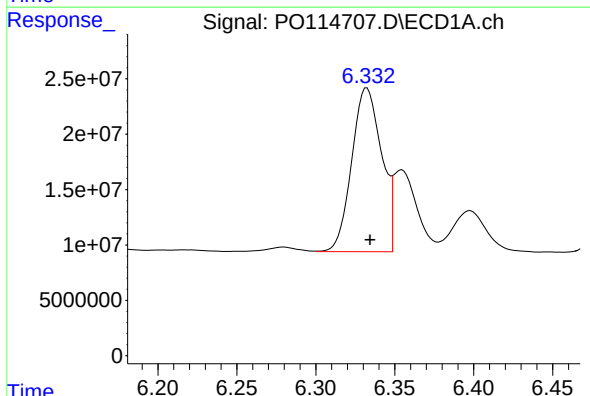
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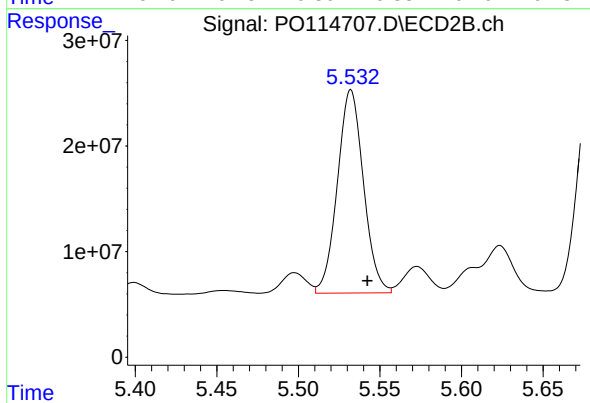
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.011 min
Response: 83395311
Conc: 652.26 ng/ml



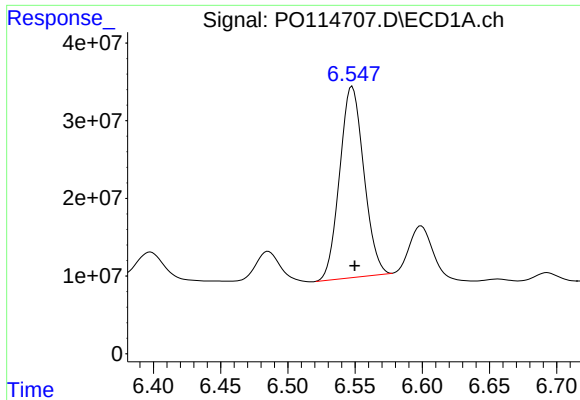
#26 AR-1254-1

R.T.: 6.332 min
Delta R.T.: -0.002 min
Response: 194320059
Conc: 1113.88 ng/ml



#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.010 min
Response: 214011905
Conc: 805.48 ng/ml



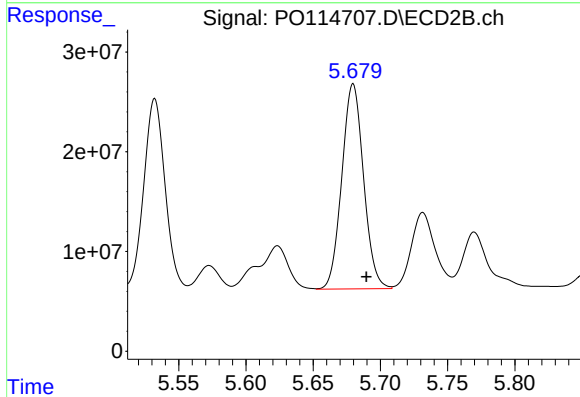
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 306920012
Conc: 1204.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

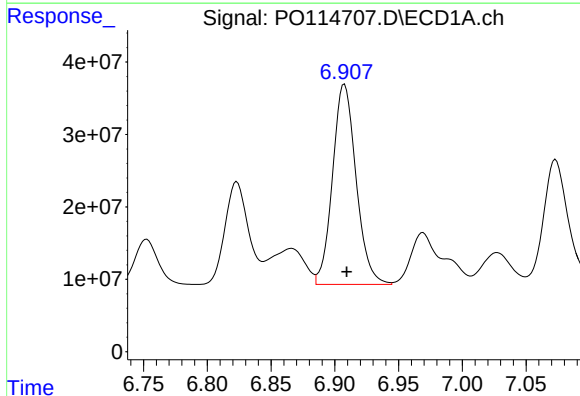
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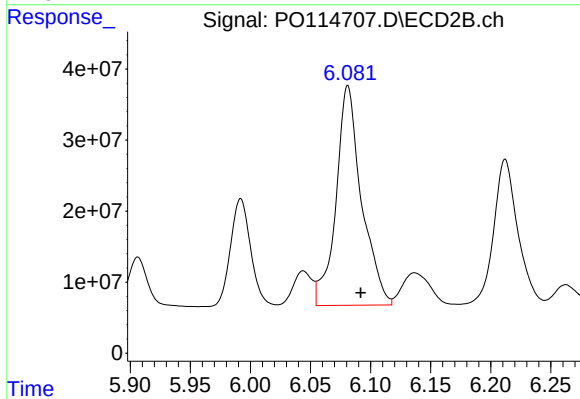
#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: -0.010 min
Response: 231148458
Conc: 970.27 ng/ml



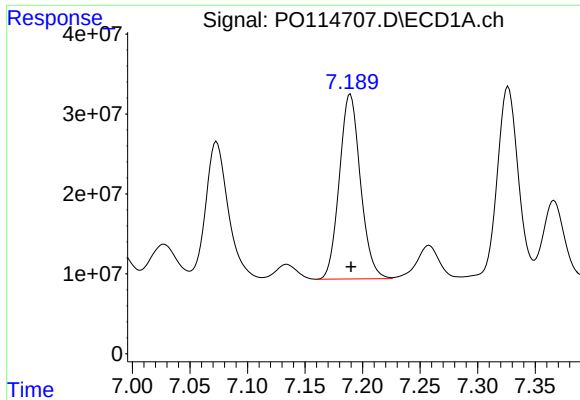
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 355542568
Conc: 1230.50 ng/ml



#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: -0.011 min
Response: 457759633
Conc: 1291.62 ng/ml



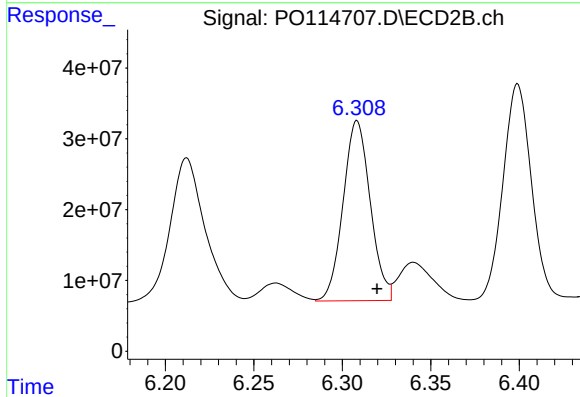
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 295564944
Conc: 1248.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

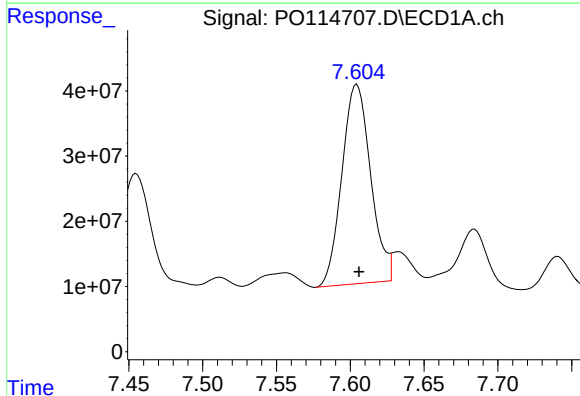
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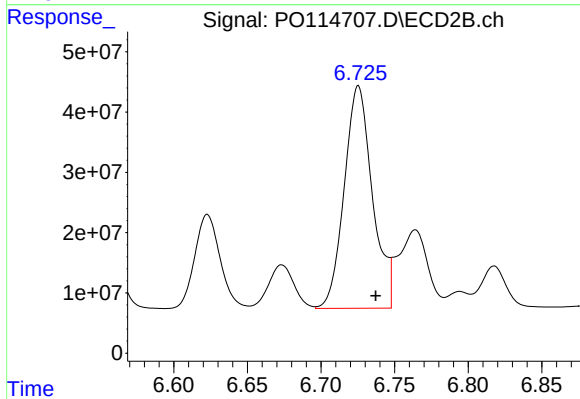
#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: -0.011 min
Response: 271749591
Conc: 1052.65 ng/ml



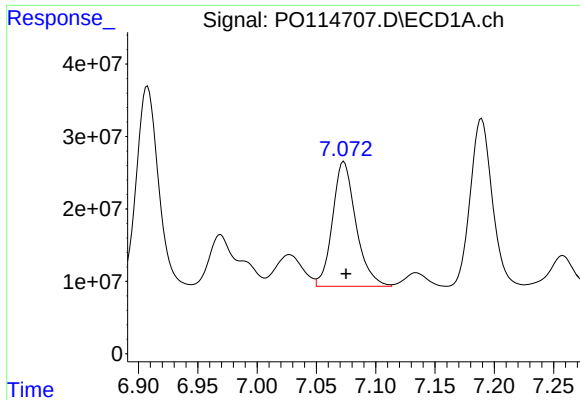
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.001 min
Response: 414274504
Conc: 1887.56 ng/ml



#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.012 min
Response: 492369654
Conc: 1537.68 ng/ml



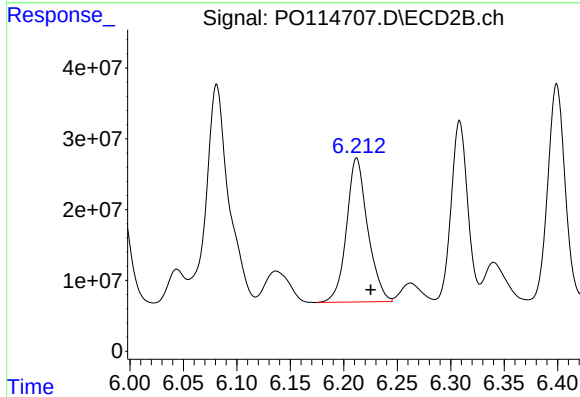
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 237025016
Conc: 1087.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SS-9R(4.5-5.0)MS

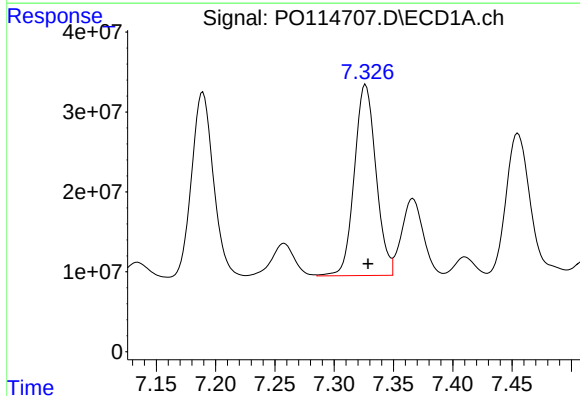
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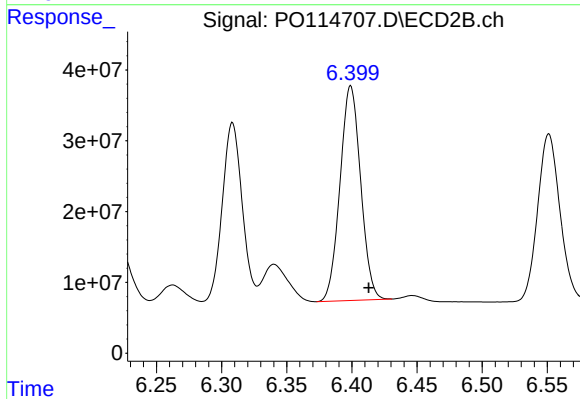
#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 280341280
Conc: 1190.49 ng/ml



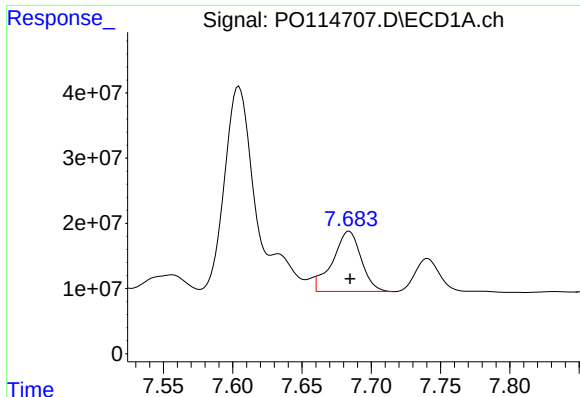
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.002 min
Response: 303032843
Conc: 982.26 ng/ml



#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 334584818
Conc: 1000.59 ng/ml



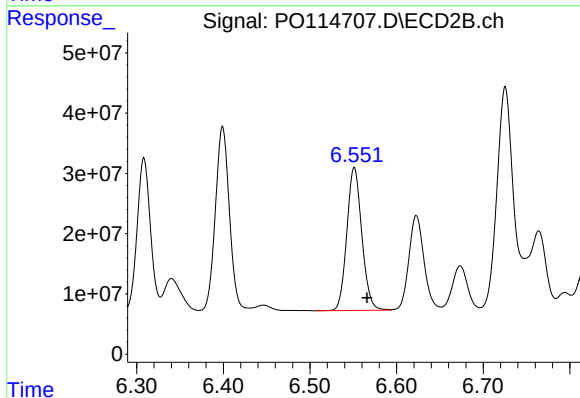
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.001 min
Response: 130920026
Conc: 510.47 ng/ml

Instrument :
ECD_O
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SS-9R(4.5-5.0)MS

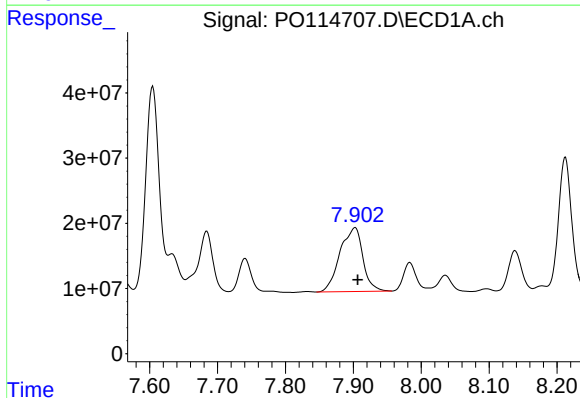
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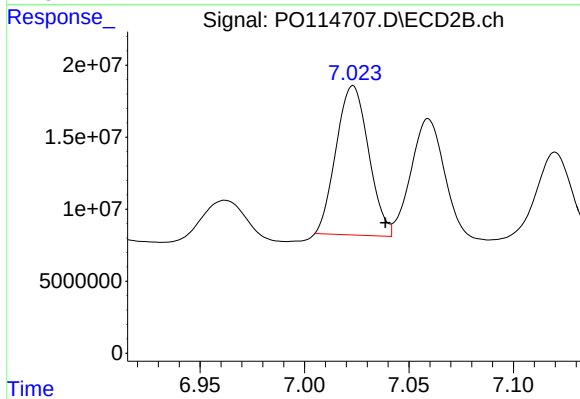
#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 285623090
Conc: 968.41 ng/ml



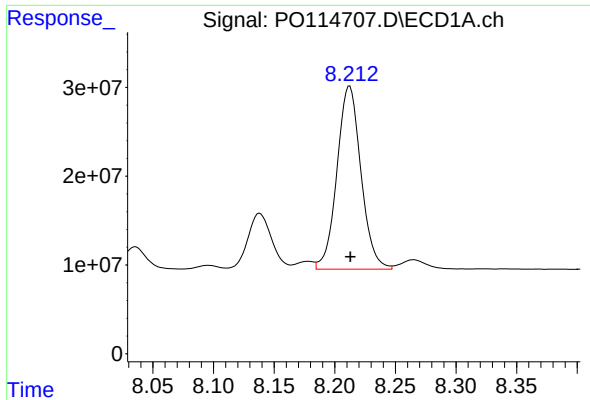
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 229596625
Conc: 985.73 ng/ml



#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.016 min
Response: 112063914
Conc: 502.73 ng/ml



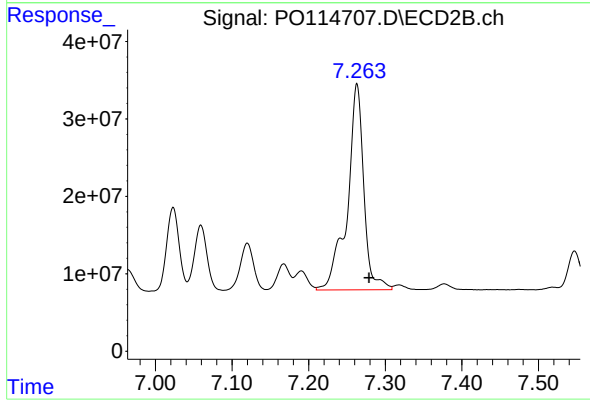
#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 284052069
Conc: 489.61 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.016 min
Response: 401192873
Conc: 654.52 ng/ml