

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
 Data File : PO099500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 00:12
 Operator : YP/AJ
 Sample : 05258-16DL 20X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16-A-16-B-16-CDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:03:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 2023
 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...	4.465	3.622	2407204	773835	1.218m	1.075m
2)	SA Decachlor...	10.260	8.611	37113727	15556626	32.761	28.995
Target Compounds							
26)	L6 AR-1254-1	6.497	5.501	9973139	6305117	151.505	177.943
27)	L6 AR-1254-2	6.715	5.649	31196064	11948695	324.052	373.579
28)	L6 AR-1254-3	7.084	6.052	60159737	33539802	673.055	686.061
29)	L6 AR-1254-4	7.370	6.281	56168897	26165227	1025.288m	998.413
30)	L6 AR-1254-5	7.790	6.697	103.6E6	54288162	1538.735	1287.829
41)	L9 AR-1268-1	8.730	7.519	81062367	32324238	470.622m	362.398
42)	L9 AR-1268-2	8.826	7.584	57229888	34568661	365.000m	437.816
43)	L9 AR-1268-3	9.058	7.788	57567015	26891430	410.571	381.957m
44)	L9 AR-1268-4	9.492	8.078	19392793	8774531	386.736m	318.392m
45)	L9 AR-1268-5	9.916	8.363	165.0E6	68151654	403.222m	357.509m

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

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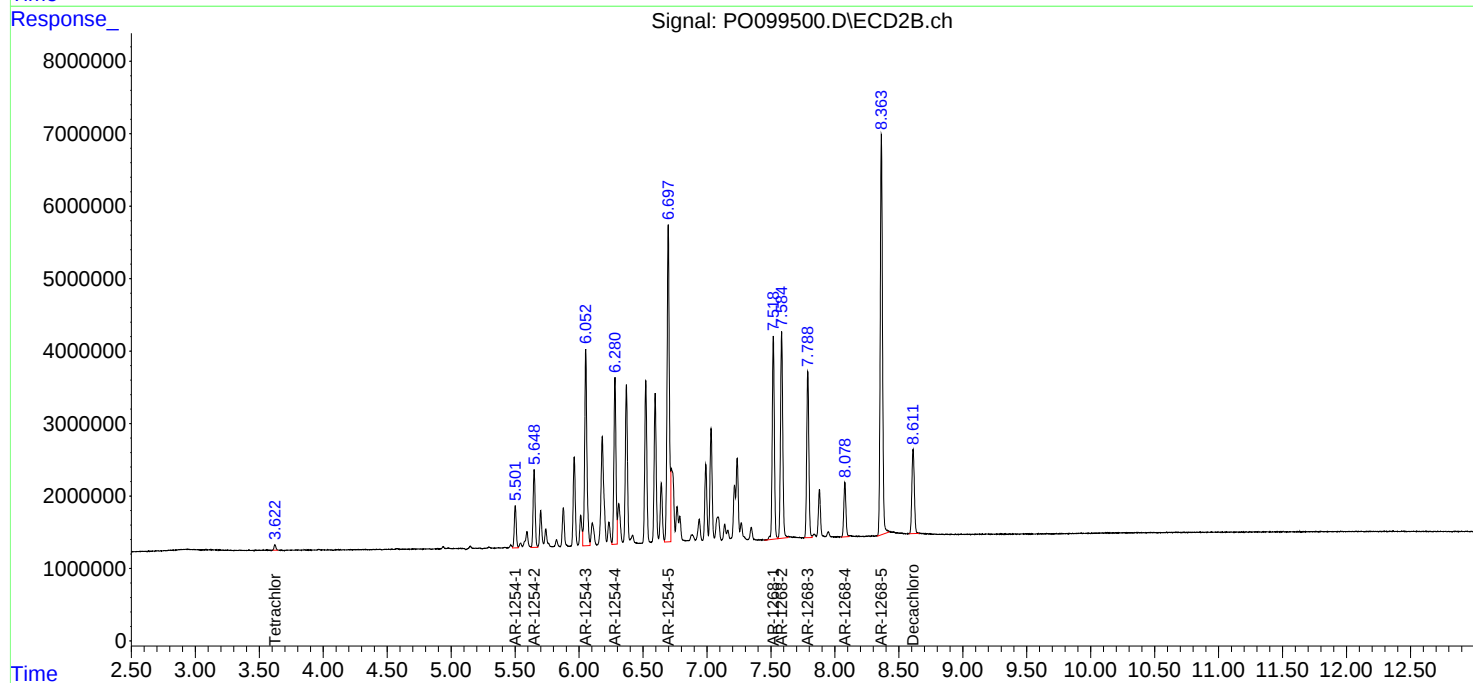
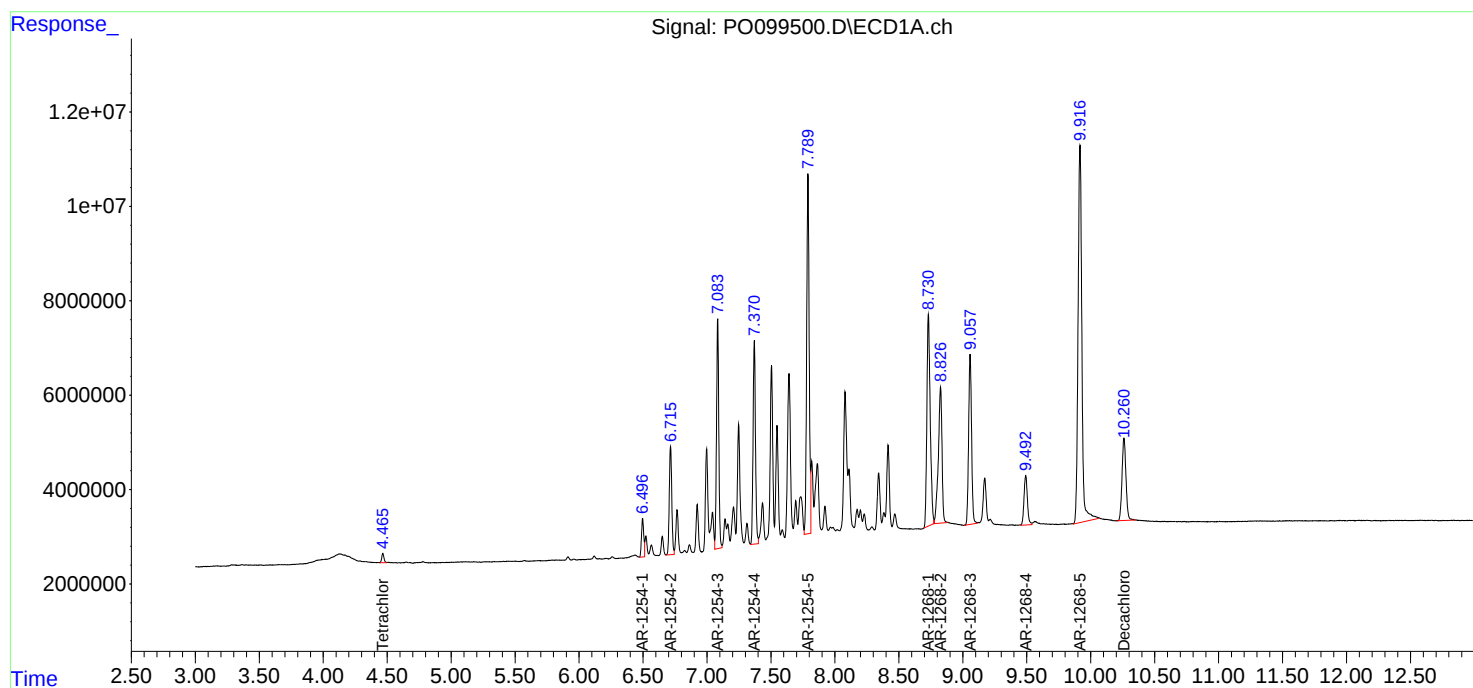
Instrument :
ECD_O
ClientSampleId :
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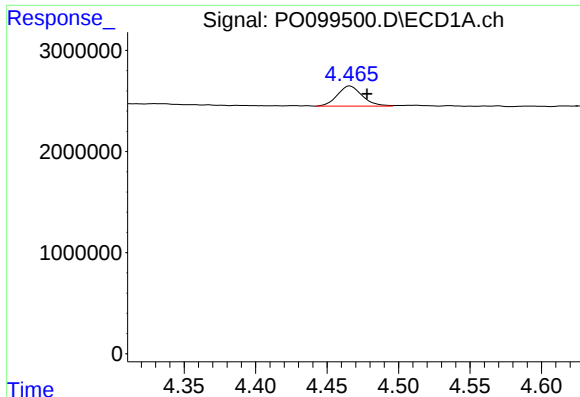
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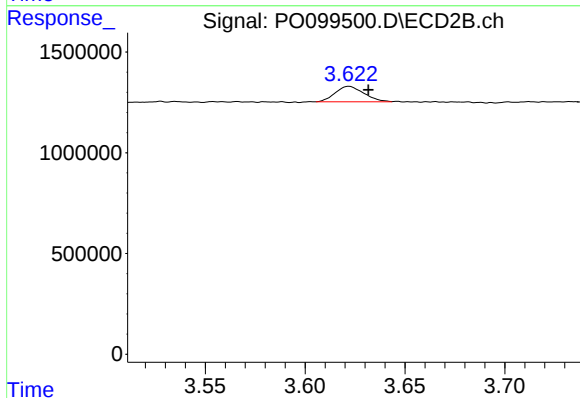
#1 Tetrachloro-m-xylene

R.T.: 4.465 min
Delta R.T.: -0.013 min
Response: 2407204
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
16-A-16-B-16-CDL

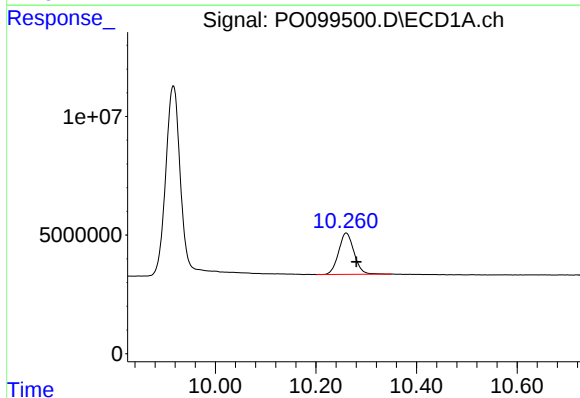
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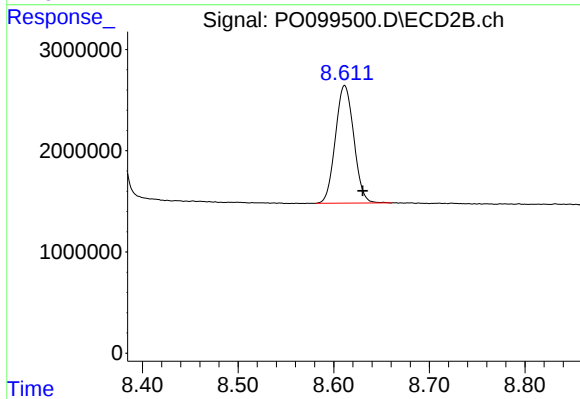
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.010 min
Response: 773835
Conc: 1.08 ng/ml m



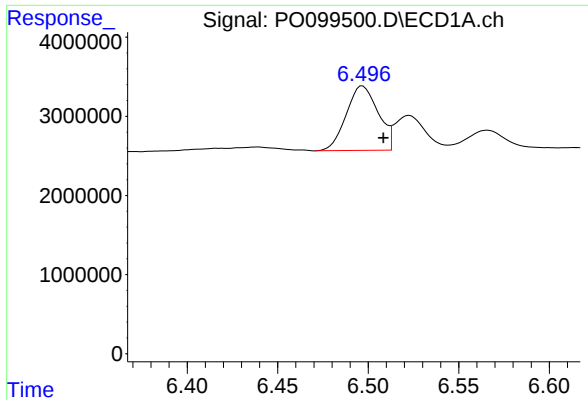
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 37113727
Conc: 32.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 15556626
Conc: 28.99 ng/ml



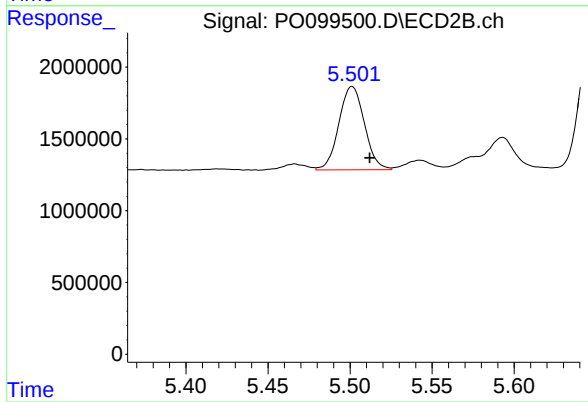
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.012 min
Response: 9973139
Conc: 151.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
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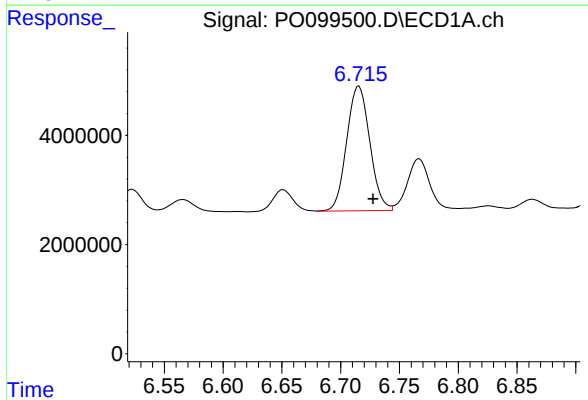
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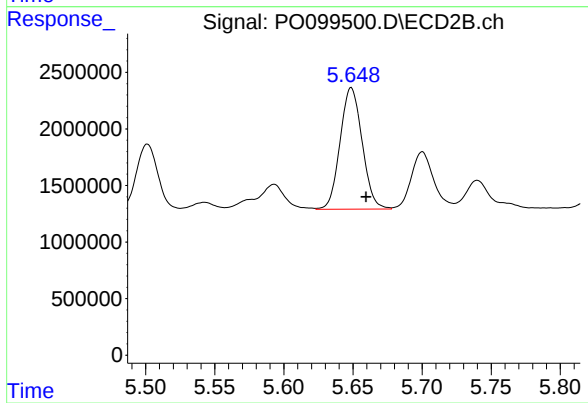
#26 AR-1254-1

R.T.: 5.501 min
Delta R.T.: -0.011 min
Response: 6305117
Conc: 177.94 ng/ml



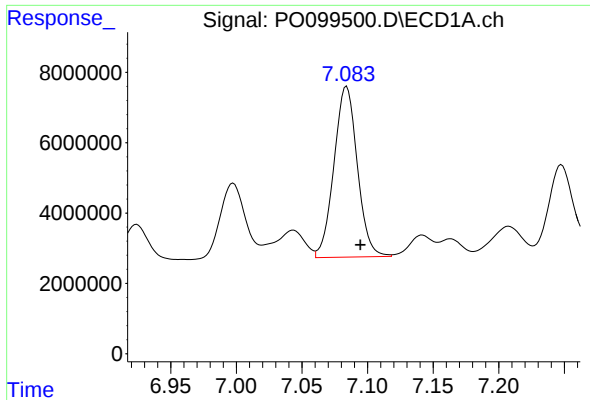
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.012 min
Response: 31196064
Conc: 324.05 ng/ml



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.011 min
Response: 11948695
Conc: 373.58 ng/ml



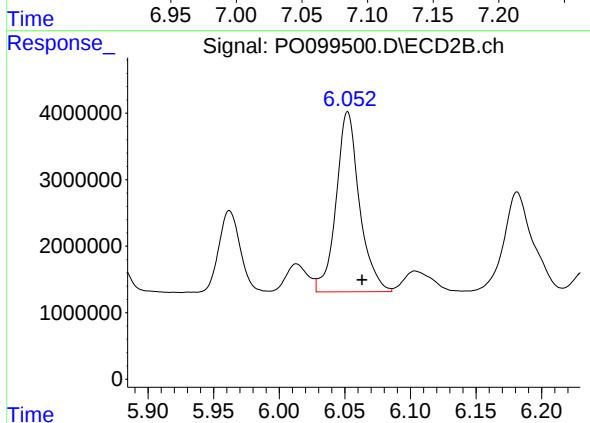
#28 AR-1254-3

R.T.: 7.084 min
Delta R.T.: -0.011 min
Response: 60159737
Conc: 673.06 ng/ml

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ECD_O
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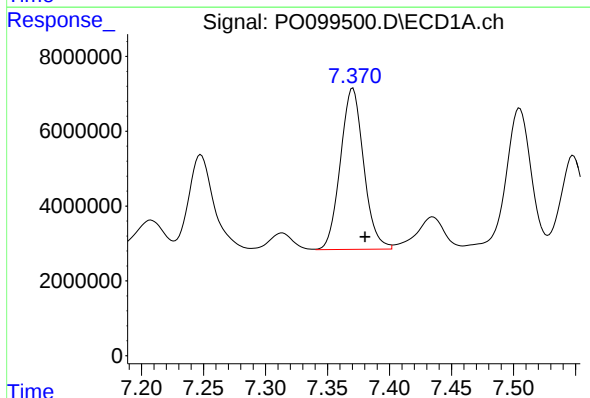
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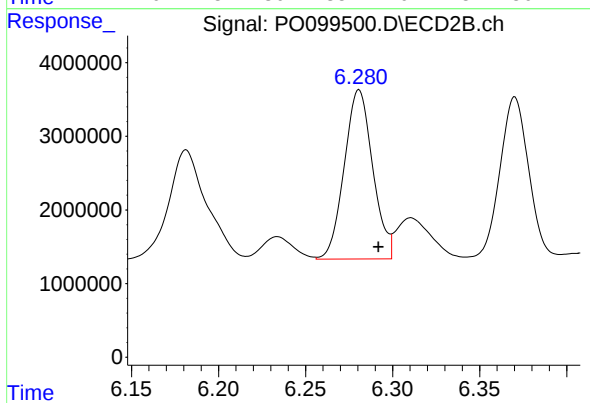
#28 AR-1254-3

R.T.: 6.052 min
Delta R.T.: -0.011 min
Response: 33539802
Conc: 686.06 ng/ml



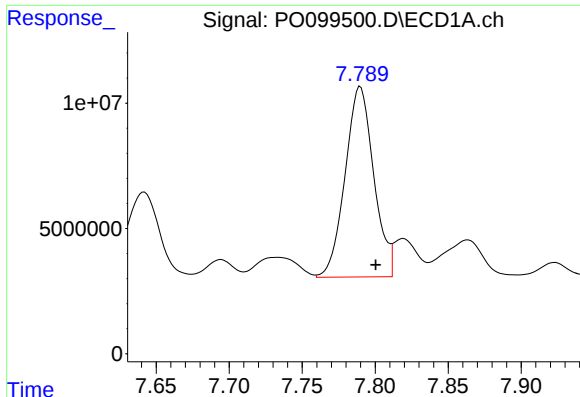
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 56168897
Conc: 1025.29 ng/ml m



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: -0.011 min
Response: 26165227
Conc: 998.41 ng/ml



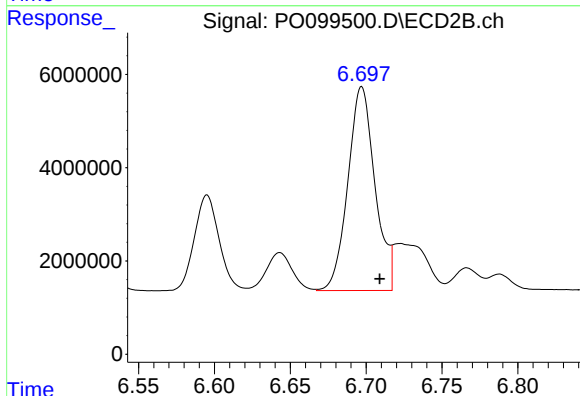
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.011 min
Response: 103610449
Conc: 1538.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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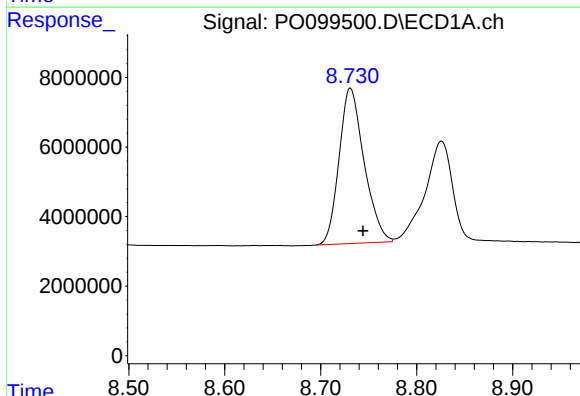
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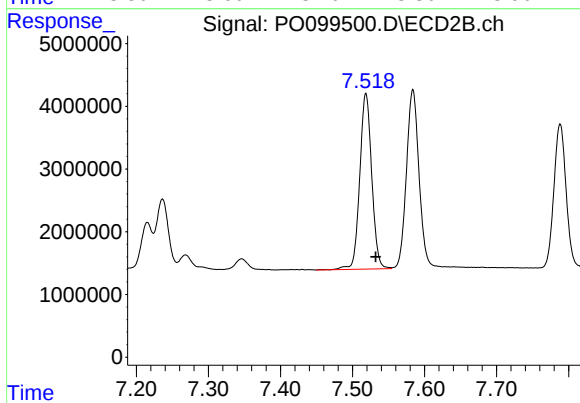
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.012 min
Response: 54288162
Conc: 1287.83 ng/ml



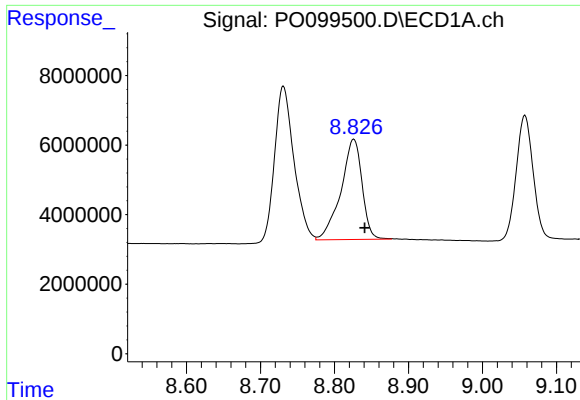
#41 AR-1268-1

R.T.: 8.730 min
Delta R.T.: -0.014 min
Response: 81062367
Conc: 470.62 ng/ml m



#41 AR-1268-1

R.T.: 7.519 min
Delta R.T.: -0.014 min
Response: 32324238
Conc: 362.40 ng/ml



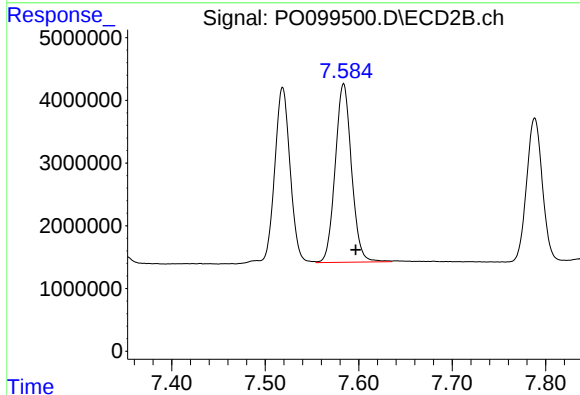
#42 AR-1268-2

R.T.: 8.826 min
Delta R.T.: -0.015 min
Response: 57229888
Conc: 365.00 ng/ml

Instrument :
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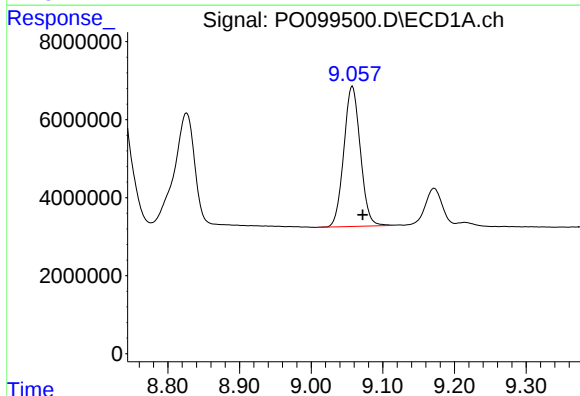
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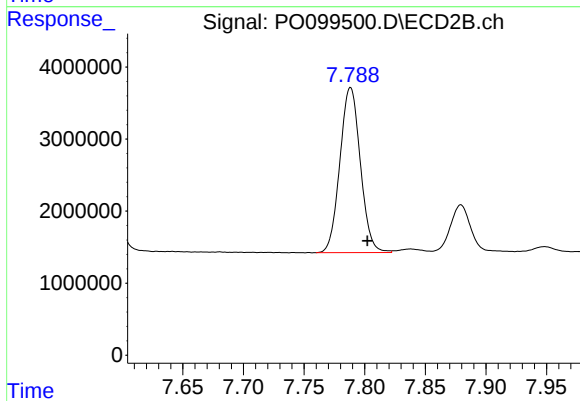
#42 AR-1268-2

R.T.: 7.584 min
Delta R.T.: -0.013 min
Response: 34568661
Conc: 437.82 ng/ml



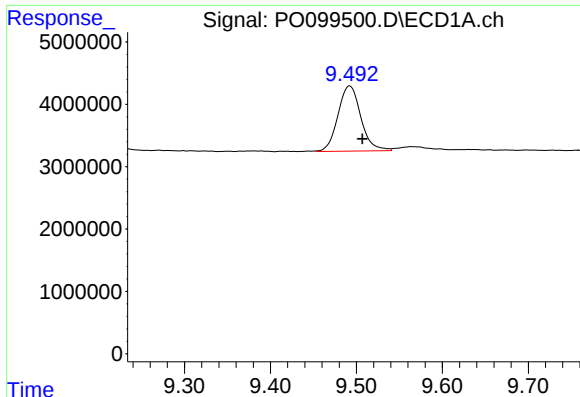
#43 AR-1268-3

R.T.: 9.058 min
Delta R.T.: -0.014 min
Response: 57567015
Conc: 410.57 ng/ml



#43 AR-1268-3

R.T.: 7.788 min
Delta R.T.: -0.014 min
Response: 26891430
Conc: 381.96 ng/ml m



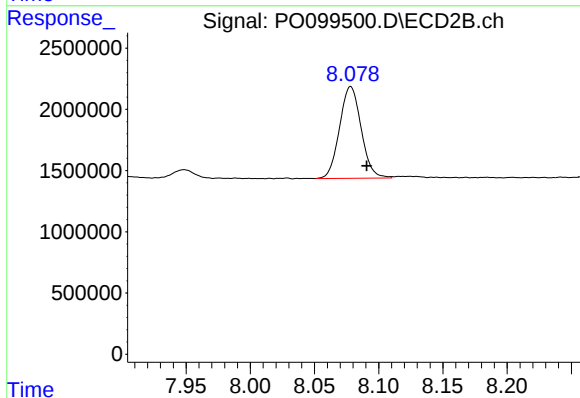
#44 AR-1268-4

R.T.: 9.492 min
Delta R.T.: -0.016 min
Response: 19392793
Conc: 386.74 ng/ml

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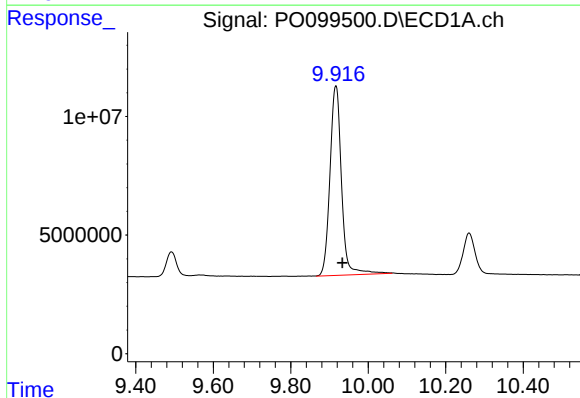
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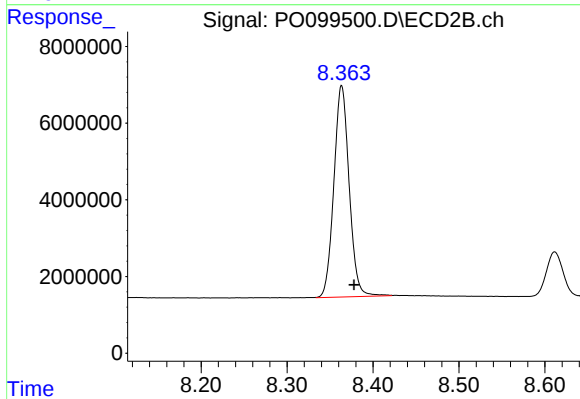
#44 AR-1268-4

R.T.: 8.078 min
Delta R.T.: -0.013 min
Response: 8774531
Conc: 318.39 ng/ml m



#45 AR-1268-5

R.T.: 9.916 min
Delta R.T.: -0.017 min
Response: 165006378
Conc: 403.22 ng/ml m



#45 AR-1268-5

R.T.: 8.363 min
Delta R.T.: -0.015 min
Response: 68151654
Conc: 357.51 ng/ml m