

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
 Data File : PO099489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 21:06
 Operator : YP/AJ
 Sample : 05255-01DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P001-WC01-01DL

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 07 22:14:29 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...	4.467	3.624	4511282	2373717	2.283m	3.298 #
2)	SA Decachlor...	10.262	8.615	7872321	3638962	6.949	6.782
Target Compounds							
26)	L6 AR-1254-1	6.498	5.503	36216886	18412366	550.183	519.634
27)	L6 AR-1254-2	6.718	5.650	69200487	18558171	718.827	580.226
28)	L6 AR-1254-3	7.088	6.053	68282586	23181922	763.932	474.189m#
29)	L6 AR-1254-4	7.370	6.280	34919807	14645329	637.415m	558.836
30)	L6 AR-1254-5	7.790	6.698	83025713	39452740	1233.028m	935.902
31)	L7 AR-1260-1	7.248	6.182	45415820	22820294	633.759	646.918
32)	L7 AR-1260-2	7.501	6.371	110.6E6	24812079	1402.451	618.964 #
33)	L7 AR-1260-3	7.866	6.523	31384189	22389078	574.666	592.102
34)	L7 AR-1260-4	8.093	6.995	52822535	11545258	843.046m	399.538 #
35)	L7 AR-1260-5	8.418	7.237	67982975	31343577	635.262	520.833

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

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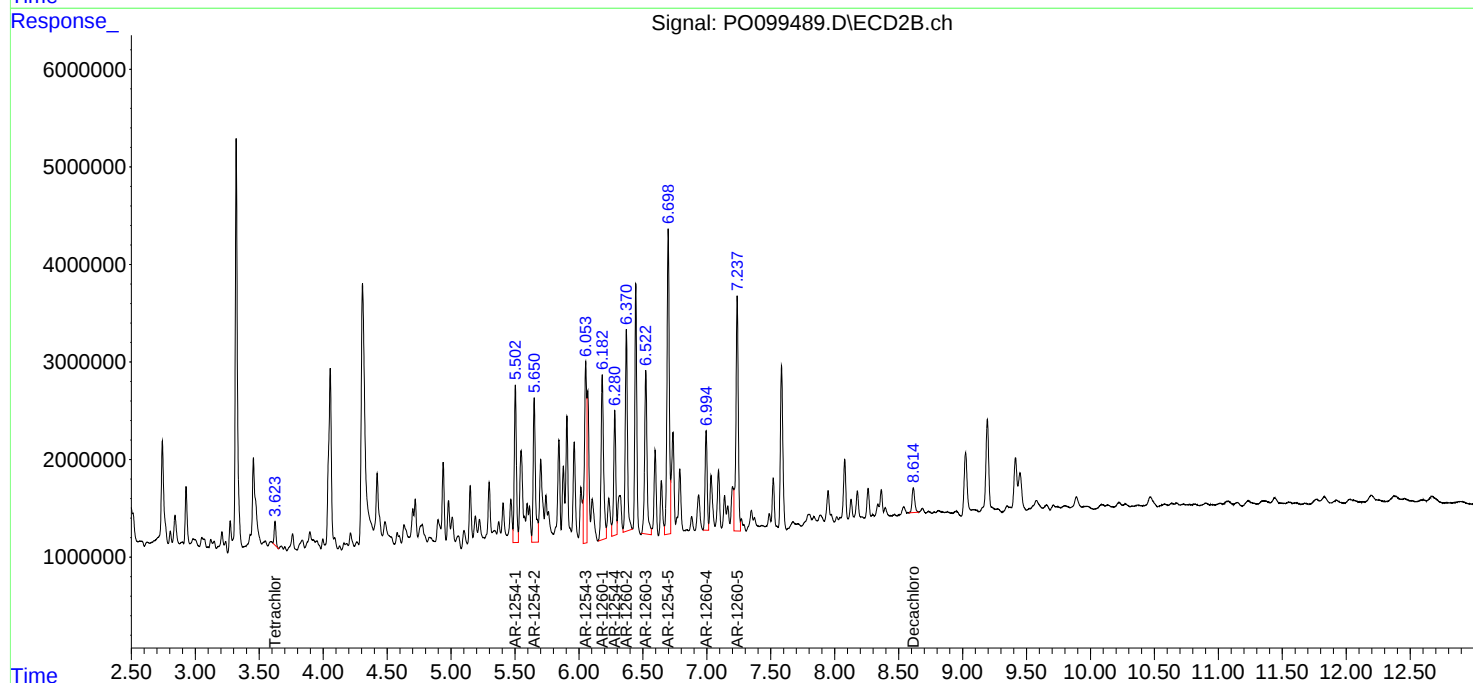
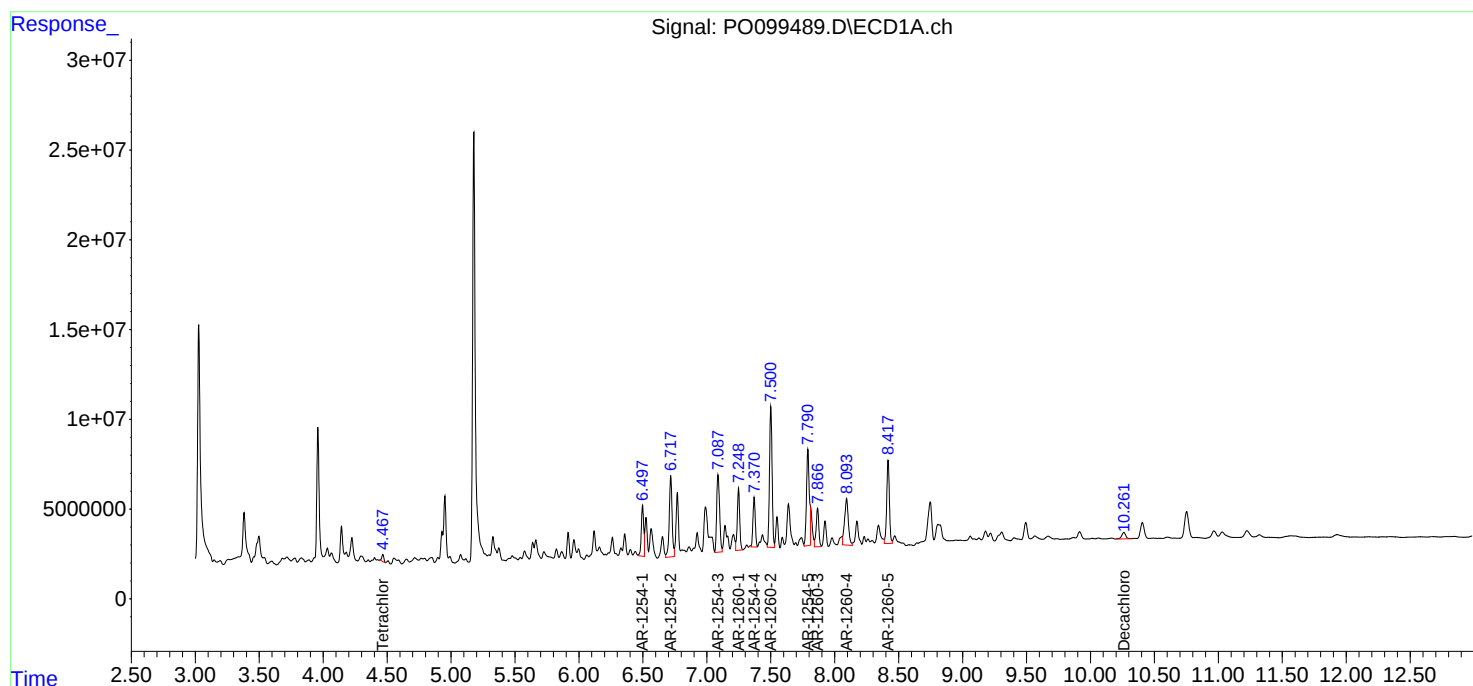
Instrument :
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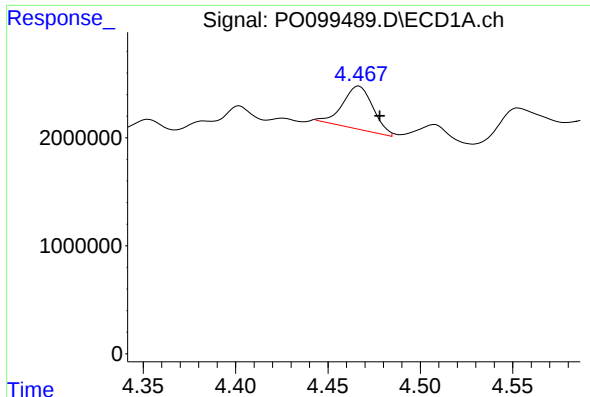
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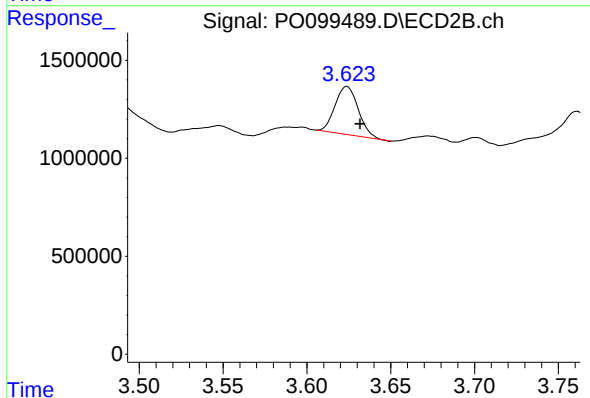
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 4511282
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01DL

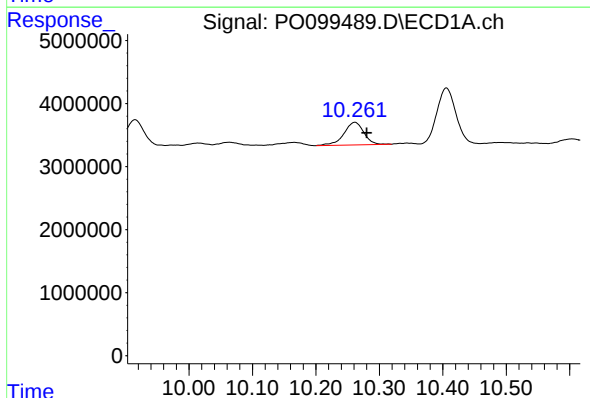
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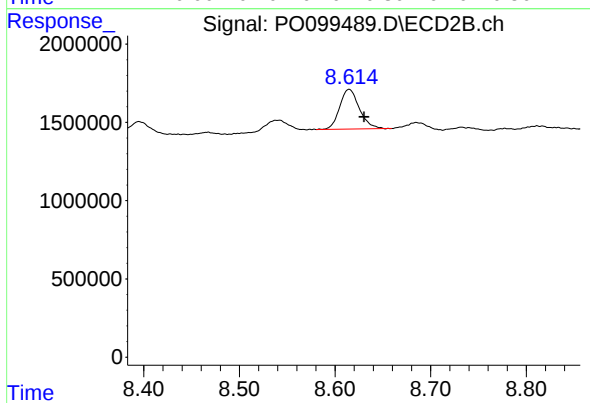
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.008 min
Response: 2373717
Conc: 3.30 ng/ml



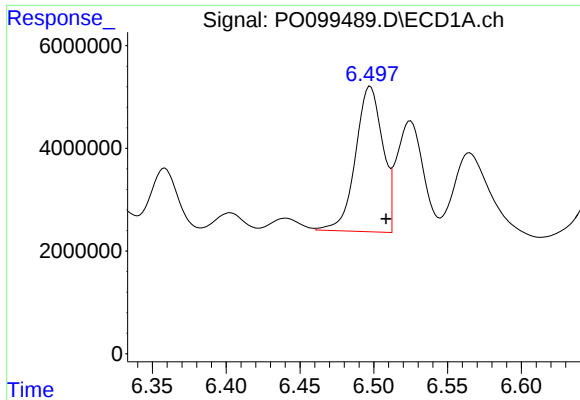
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.019 min
Response: 7872321
Conc: 6.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.016 min
Response: 3638962
Conc: 6.78 ng/ml



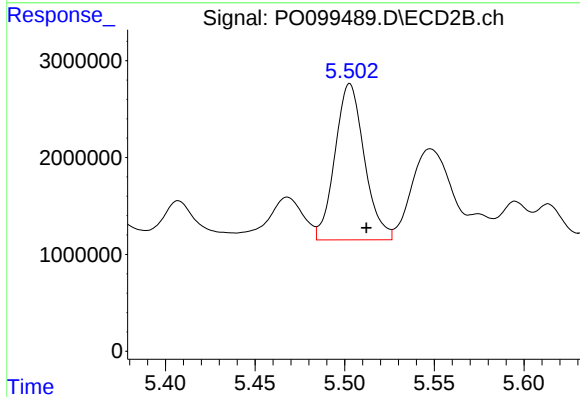
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.011 min
Response: 36216886
Conc: 550.18 ng/ml

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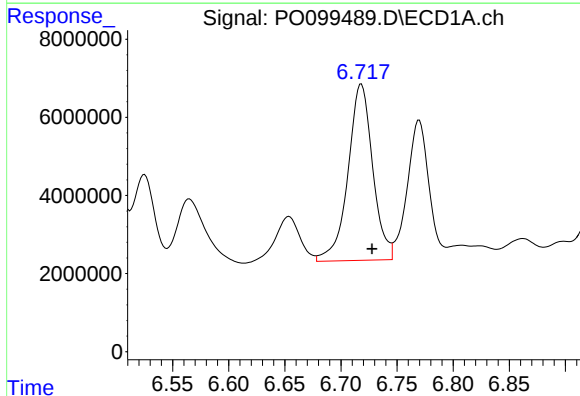
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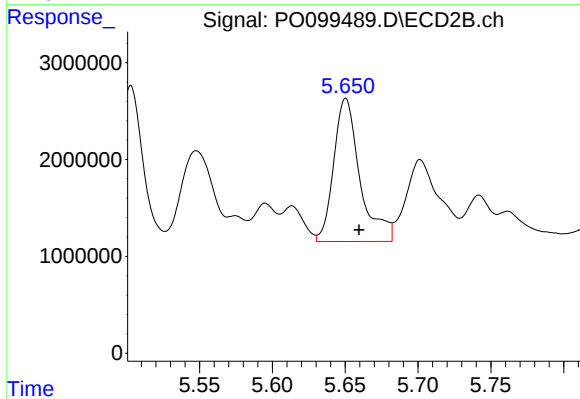
#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: -0.009 min
Response: 18412366
Conc: 519.63 ng/ml



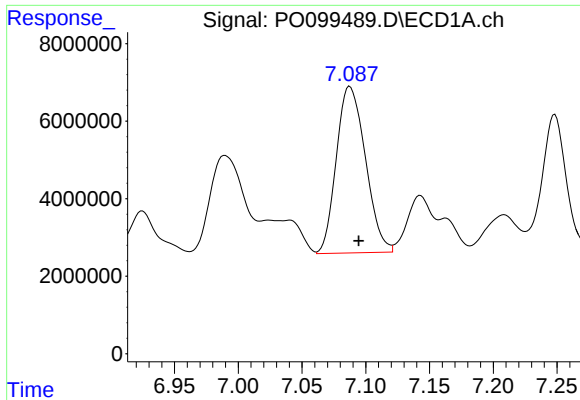
#27 AR-1254-2

R.T.: 6.718 min
Delta R.T.: -0.010 min
Response: 69200487
Conc: 718.83 ng/ml



#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 18558171
Conc: 580.23 ng/ml



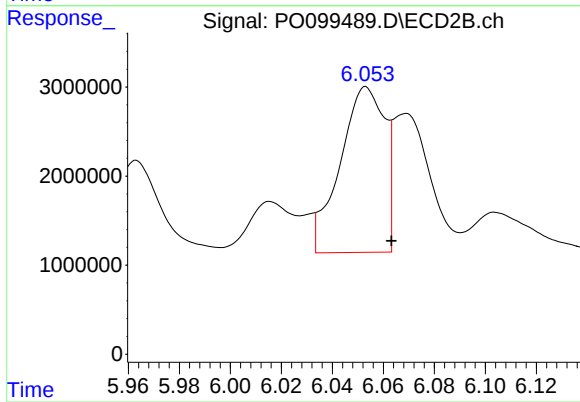
#28 AR-1254-3

R.T.: 7.088 min
Delta R.T.: -0.007 min
Response: 68282586
Conc: 763.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
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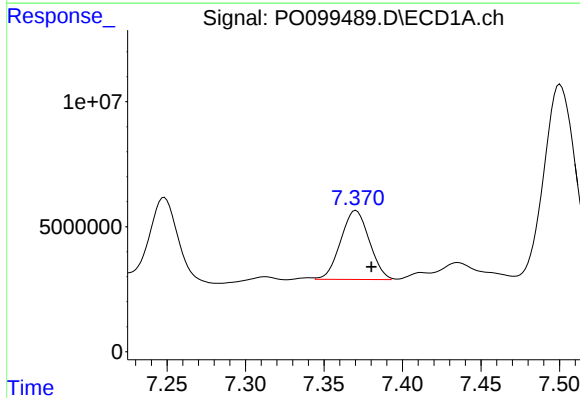
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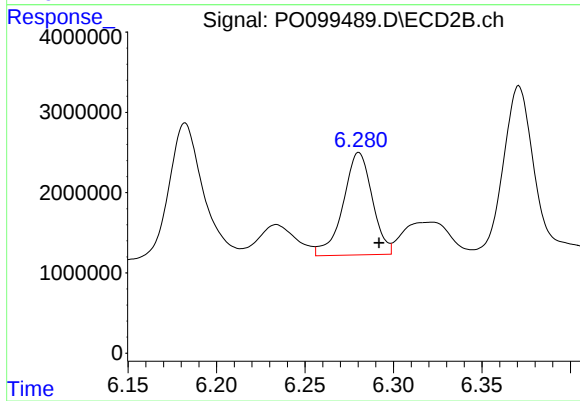
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: -0.010 min
Response: 23181922
Conc: 474.19 ng/ml m



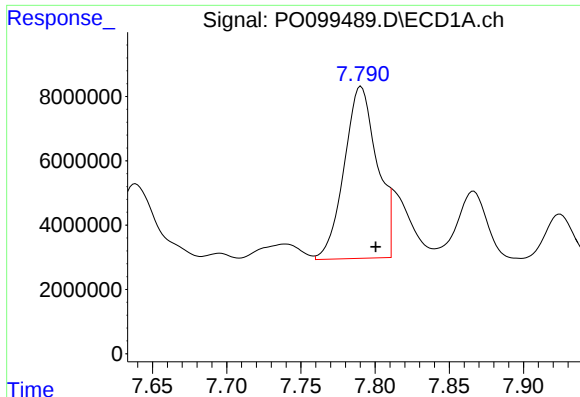
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 34919807
Conc: 637.41 ng/ml m



#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: -0.011 min
Response: 14645329
Conc: 558.84 ng/ml



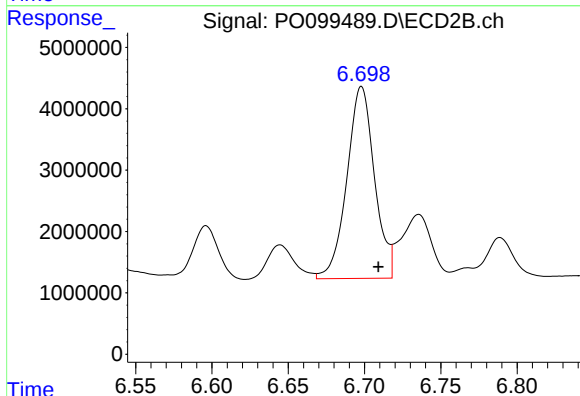
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.011 min
Response: 83025713
Conc: 1233.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01DL

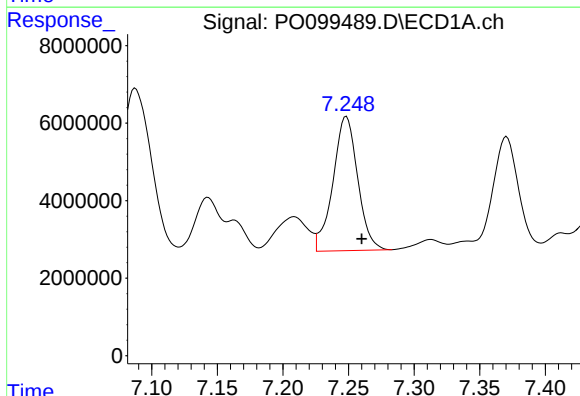
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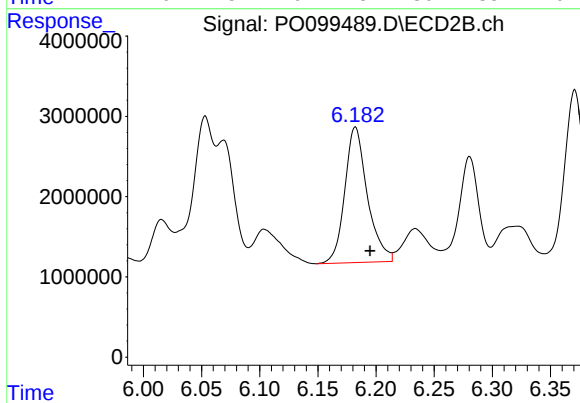
#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.011 min
Response: 39452740
Conc: 935.90 ng/ml



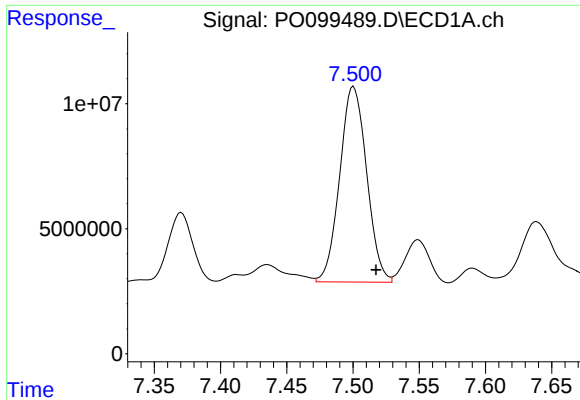
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 45415820
Conc: 633.76 ng/ml



#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: -0.013 min
Response: 22820294
Conc: 646.92 ng/ml



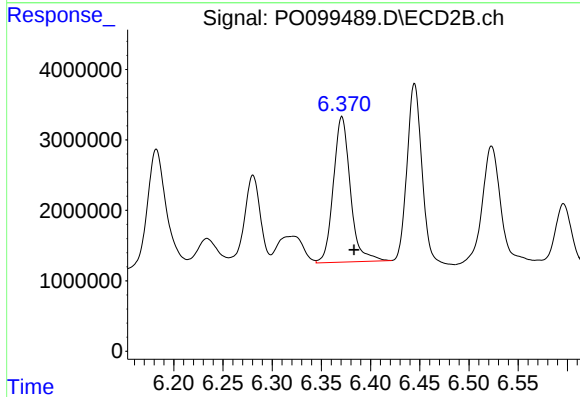
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: -0.017 min
Response: 110648908
Conc: 1402.45 ng/ml

Instrument :
ECD_O
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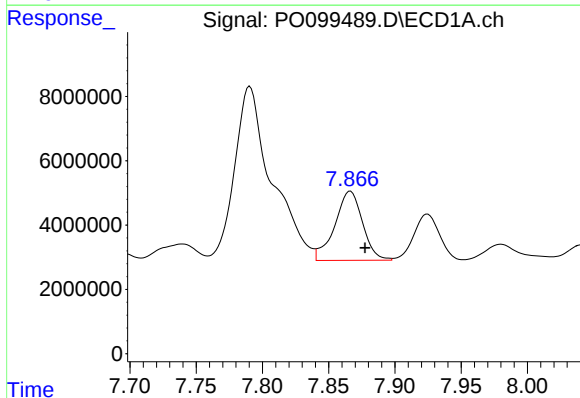
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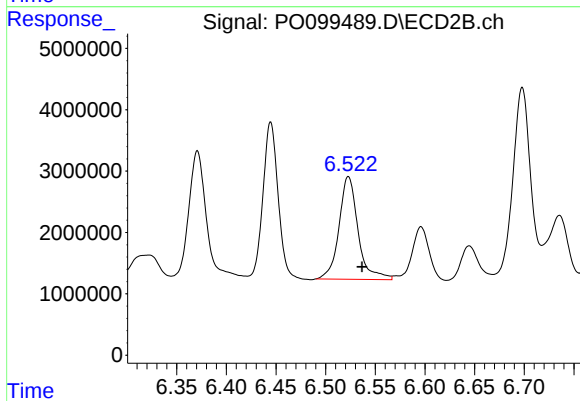
#32 AR-1260-2

R.T.: 6.371 min
Delta R.T.: -0.012 min
Response: 24812079
Conc: 618.96 ng/ml



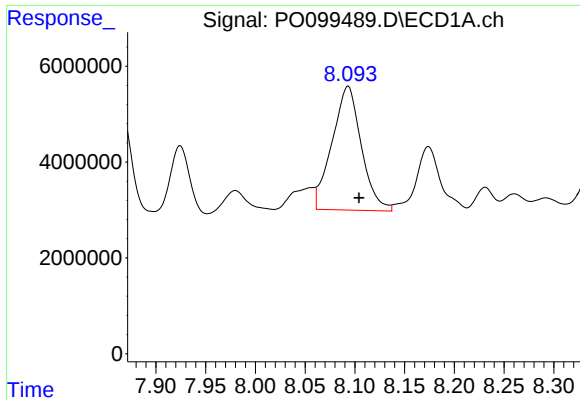
#33 AR-1260-3

R.T.: 7.866 min
Delta R.T.: -0.011 min
Response: 31384189
Conc: 574.67 ng/ml



#33 AR-1260-3

R.T.: 6.523 min
Delta R.T.: -0.014 min
Response: 22389078
Conc: 592.10 ng/ml



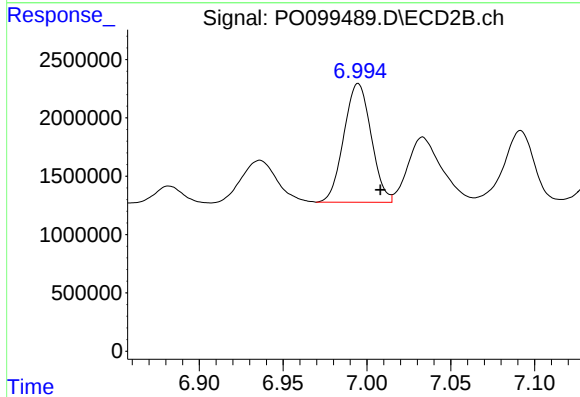
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: -0.012 min
Response: 52822535
Conc: 843.05 ng/ml

Instrument :
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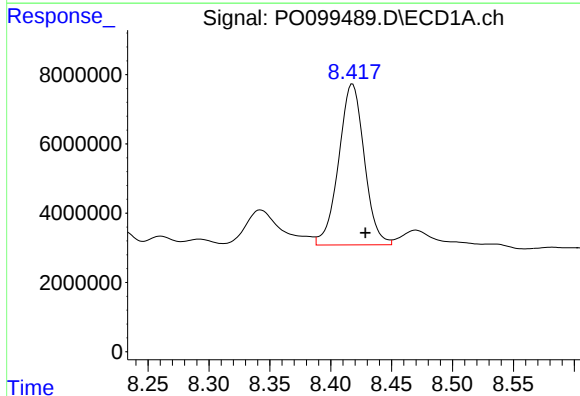
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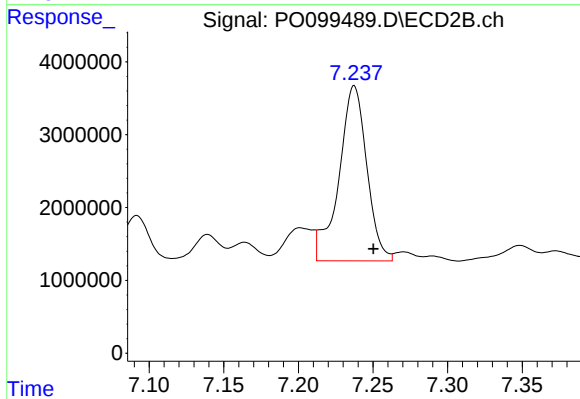
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 11545258
Conc: 399.54 ng/ml



#35 AR-1260-5

R.T.: 8.418 min
Delta R.T.: -0.011 min
Response: 67982975
Conc: 635.26 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 31343577
Conc: 520.83 ng/ml