

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 00:32
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:10:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.301	3.480	146.8E6	50351614	45.664	47.377
2) SA Decachlor...	10.045	8.482	109.0E6	42519064	44.486	41.284
Target Compounds						
3) L1 AR-1016-1	5.476	4.566	46899776	18059401	440.922	467.535
4) L1 AR-1016-2	5.499	4.584	66619079	25132898	437.325	469.834
5) L1 AR-1016-3	5.560	4.760	40962813	13801097	433.523	475.361
6) L1 AR-1016-4	5.659	4.803	32821355	11151161	437.687	449.228
7) L1 AR-1016-5	5.957	5.016	33846603	14866122	438.535	483.936
31) L7 AR-1260-1	7.091	6.054	61833279	26863385	441.082	446.227
32) L7 AR-1260-2	7.350	6.244	70483510	32821221	435.675	454.320
33) L7 AR-1260-3	7.711	6.396	51133974	28712744	486.733	430.904m
34) L7 AR-1260-4	7.936	6.870	53479946	21678234	432.890	426.115
35) L7 AR-1260-5	8.253	7.114	107.7E6	47149182	473.418	405.928

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

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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

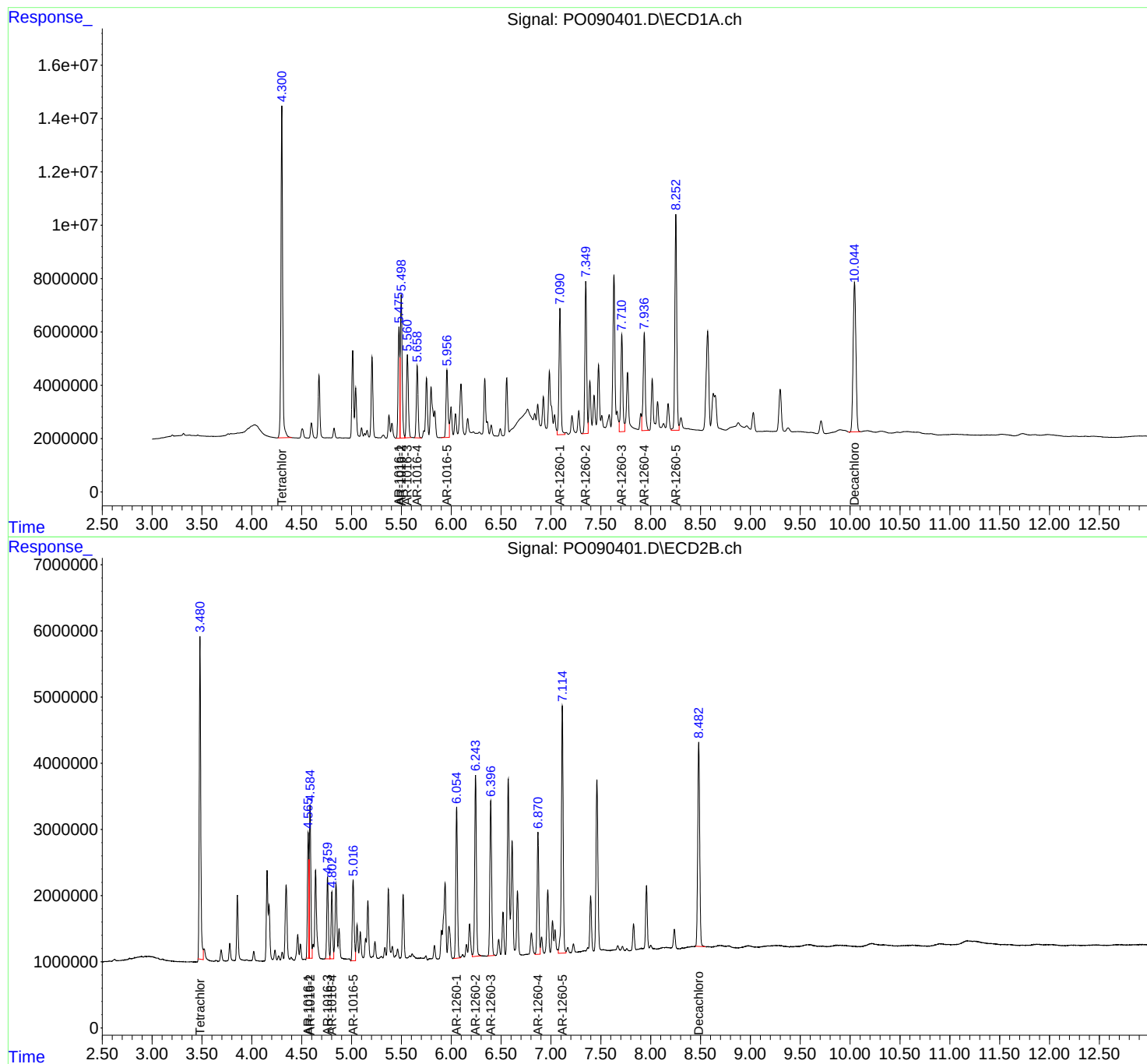
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

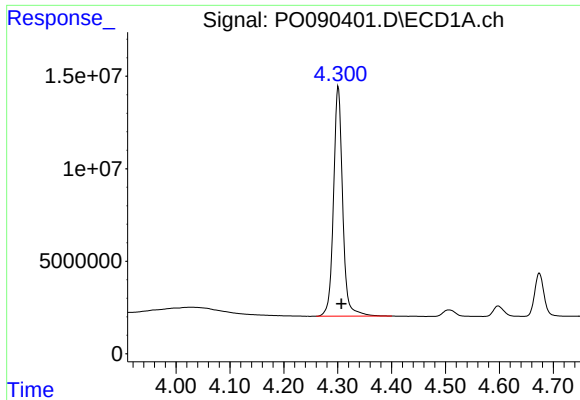
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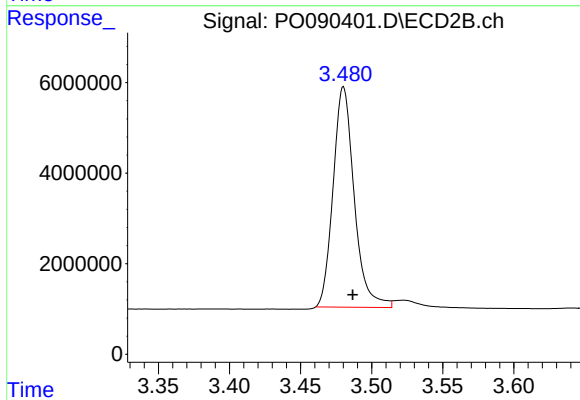
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 146760613
Conc: 45.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

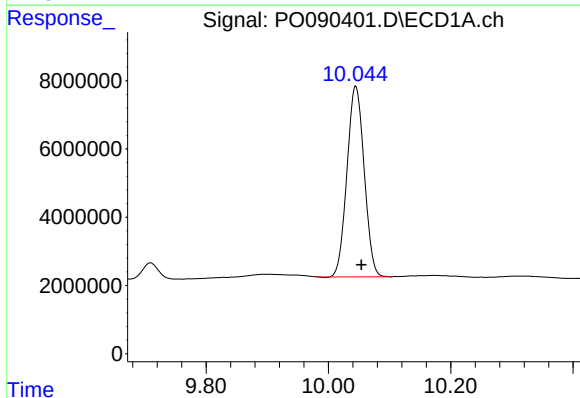
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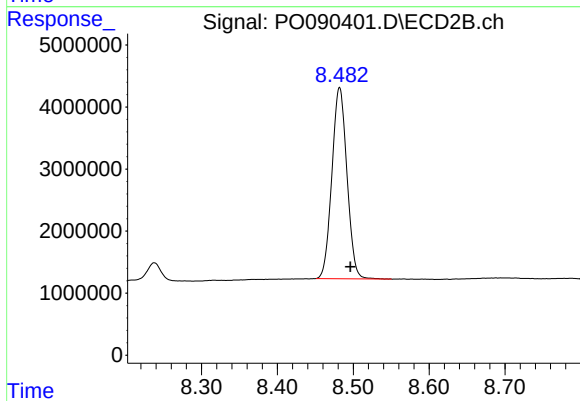
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 50351614
Conc: 47.38 ng/ml



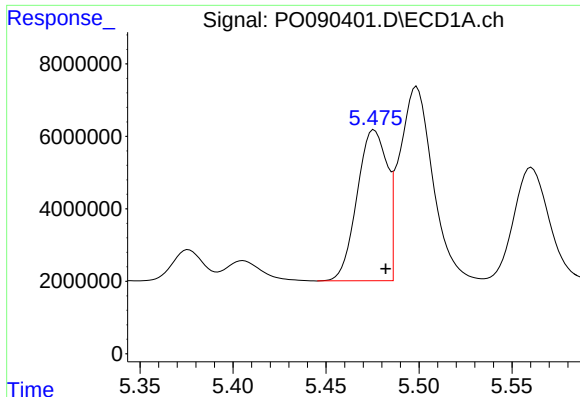
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 109015212
Conc: 44.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 42519064
Conc: 41.28 ng/ml



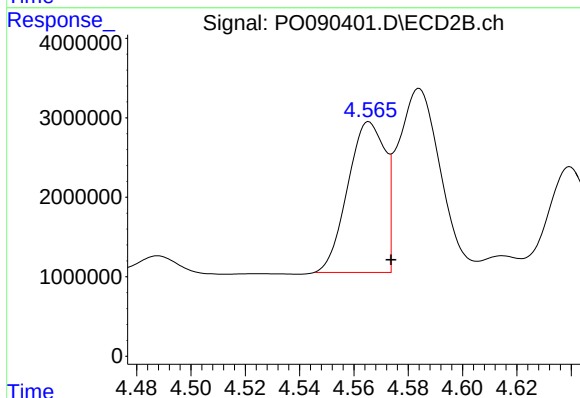
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 46899776
Conc: 440.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

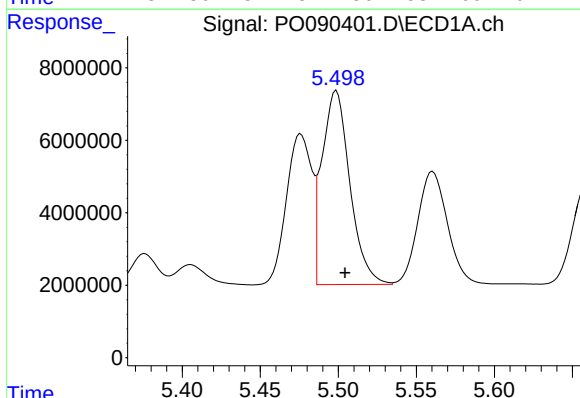
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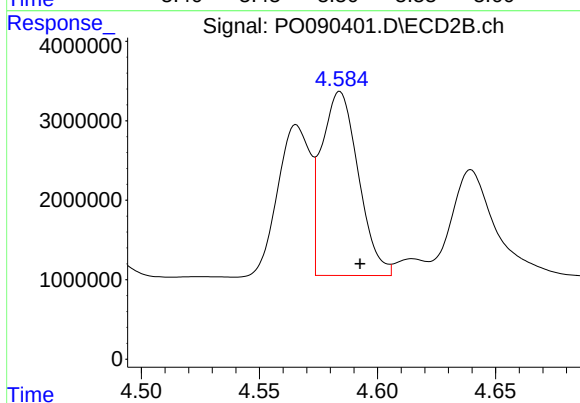
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.008 min
Response: 18059401
Conc: 467.53 ng/ml



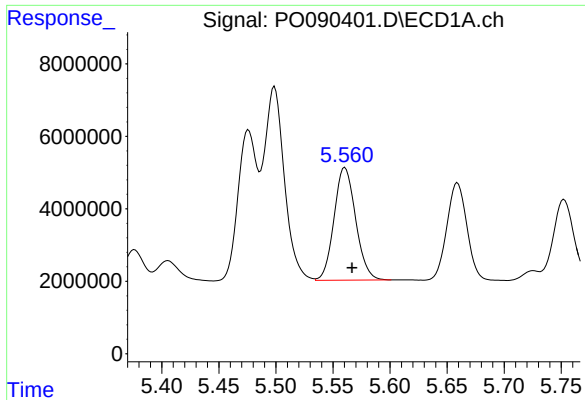
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: -0.006 min
Response: 66619079
Conc: 437.33 ng/ml



#4 AR-1016-2

R.T.: 4.584 min
Delta R.T.: -0.009 min
Response: 25132898
Conc: 469.83 ng/ml



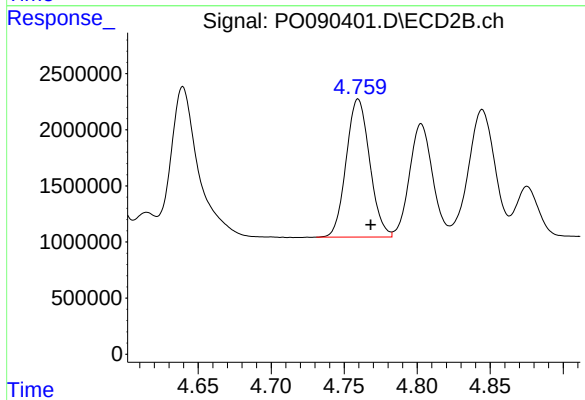
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 40962813
Conc: 433.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

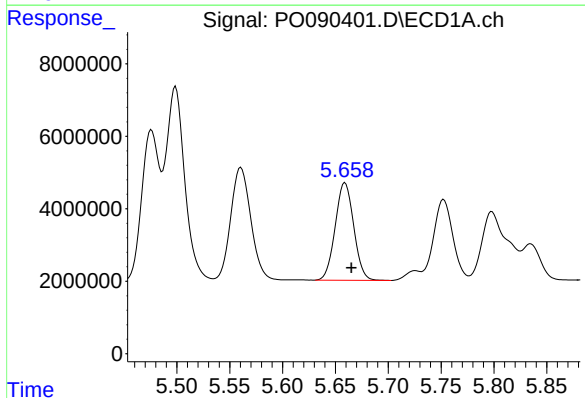
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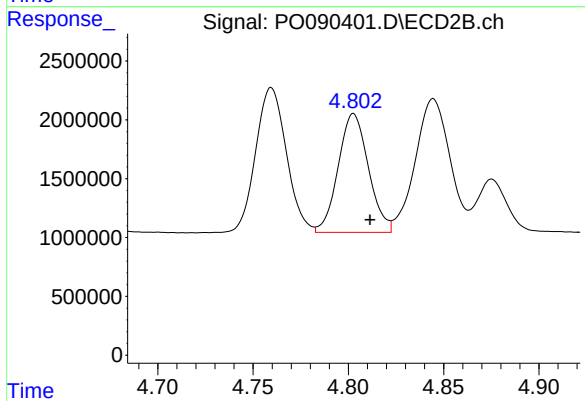
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.009 min
Response: 13801097
Conc: 475.36 ng/ml



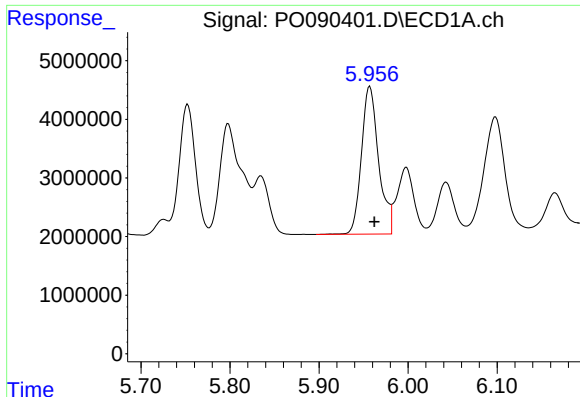
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 32821355
Conc: 437.69 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.009 min
Response: 11151161
Conc: 449.23 ng/ml



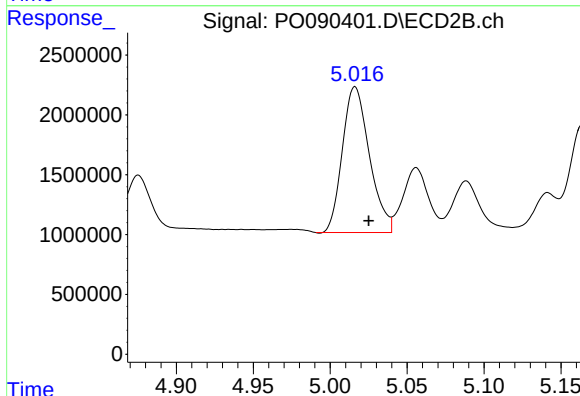
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 33846603
Conc: 438.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

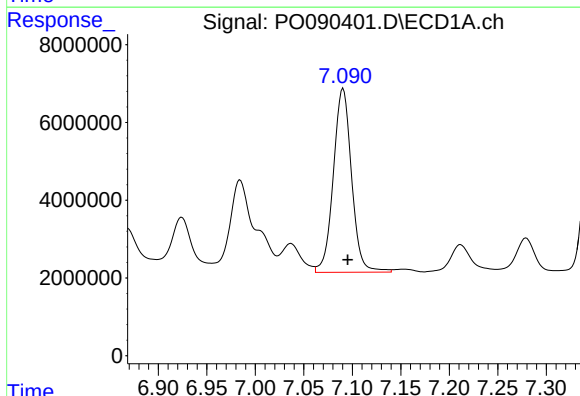
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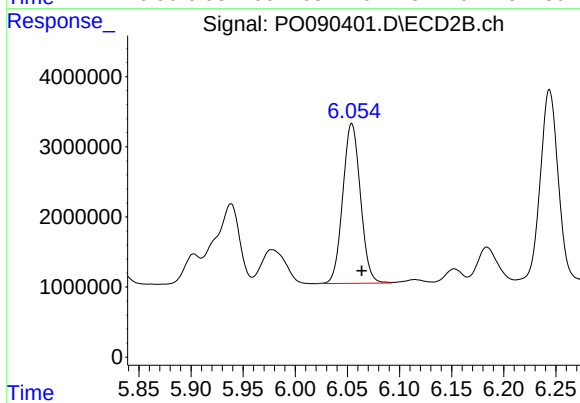
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.009 min
Response: 14866122
Conc: 483.94 ng/ml



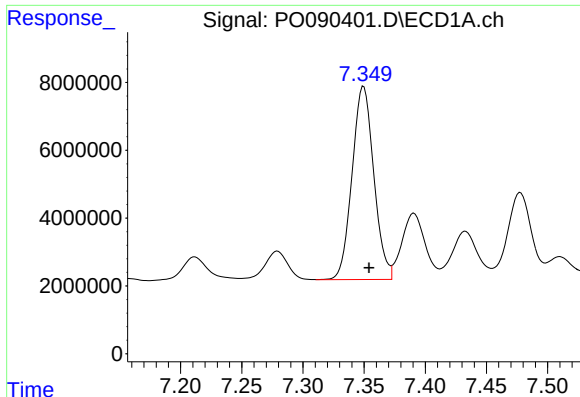
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 61833279
Conc: 441.08 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 26863385
Conc: 446.23 ng/ml



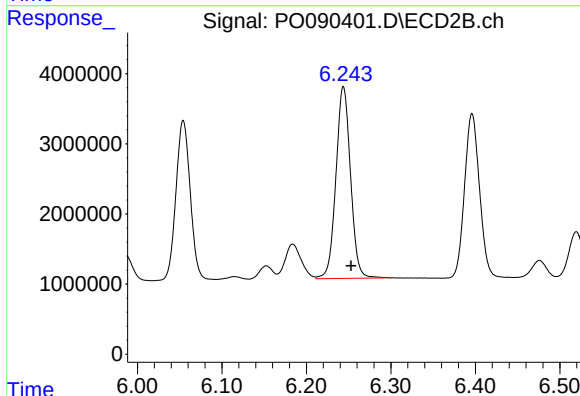
#32 AR-1260-2

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 70483510
Conc: 435.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

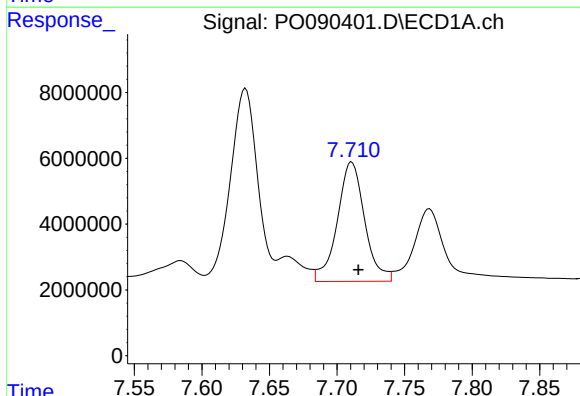
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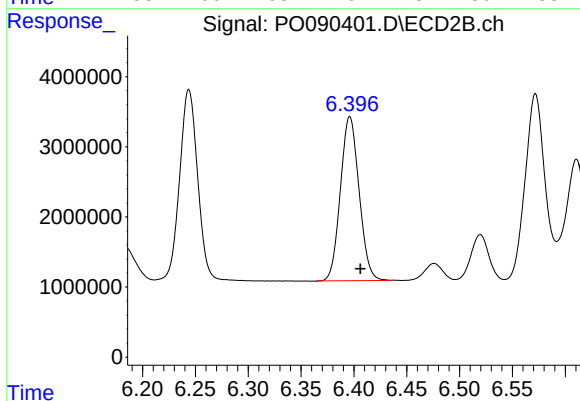
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 32821221
Conc: 454.32 ng/ml



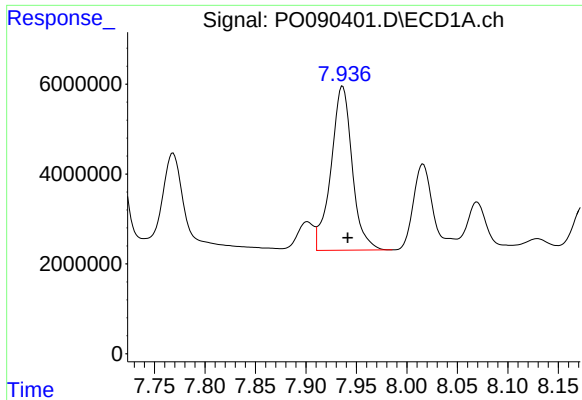
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 51133974
Conc: 486.73 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.010 min
Response: 28712744
Conc: 430.90 ng/ml m



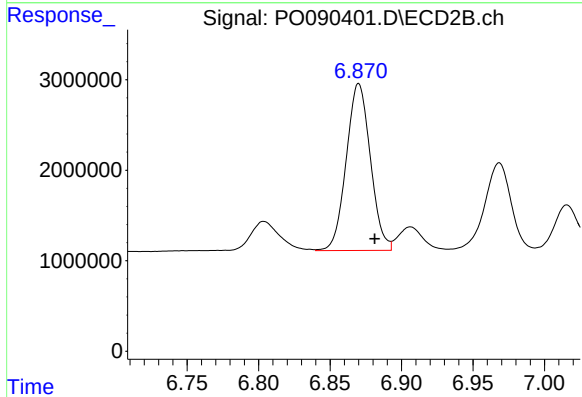
#34 AR-1260-4

R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 53479946
Conc: 432.89 ng/ml

Instrument :
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ClientSampleId :
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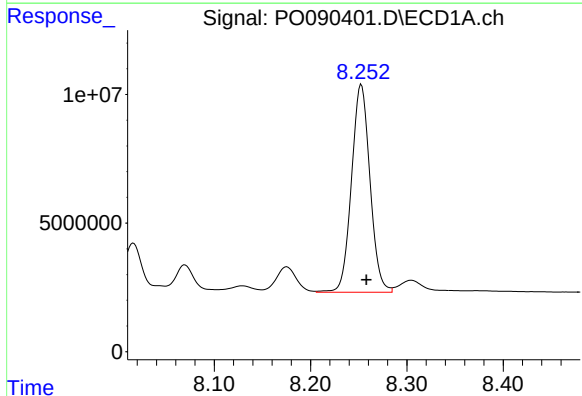
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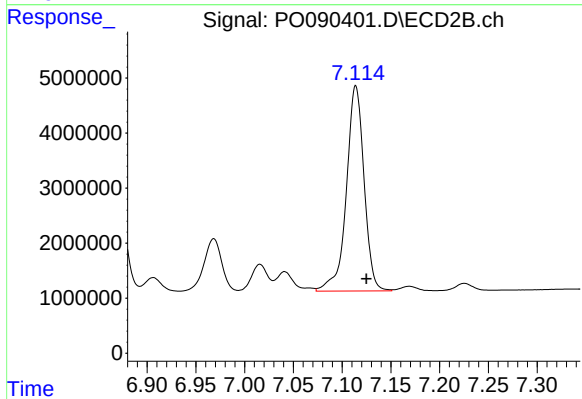
#34 AR-1260-4

R.T.: 6.870 min
Delta R.T.: -0.011 min
Response: 21678234
Conc: 426.11 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 107729797
Conc: 473.42 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 47149182
Conc: 405.93 ng/ml