

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111822\
 Data File : PO090802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2022 06:48
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2022
 Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:18:56 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...	4.298	3.477	167.4E6	49236236	52.083	46.327
2)	SA Decachlor...	10.045	8.480	122.8E6	47044532	50.095	45.677
Target Compounds							
3)	L1 AR-1016-1	5.474	4.561	56013952	17285283	526.607	447.494m
4)	L1 AR-1016-2	5.495	4.580	79784990	24966980	523.753	466.732
5)	L1 AR-1016-3	5.558	4.755	50272524	13717832	532.050	472.493
6)	L1 AR-1016-4	5.657	4.798	39833285	11491123	531.194	462.923
7)	L1 AR-1016-5	5.954	5.011	40361215	14749237	522.942	480.131
31)	L7 AR-1260-1	7.089	6.050	72710435	28484127	518.674	473.149
32)	L7 AR-1260-2	7.348	6.239	82212344	34069579	508.174	471.601
33)	L7 AR-1260-3	7.710	6.393	52612450	31474022	500.807	472.344
34)	L7 AR-1260-4	7.935	6.867	62251429	23665363	503.890	465.174
35)	L7 AR-1260-5	8.252	7.111	114.6E6	53945893	503.493	464.444

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

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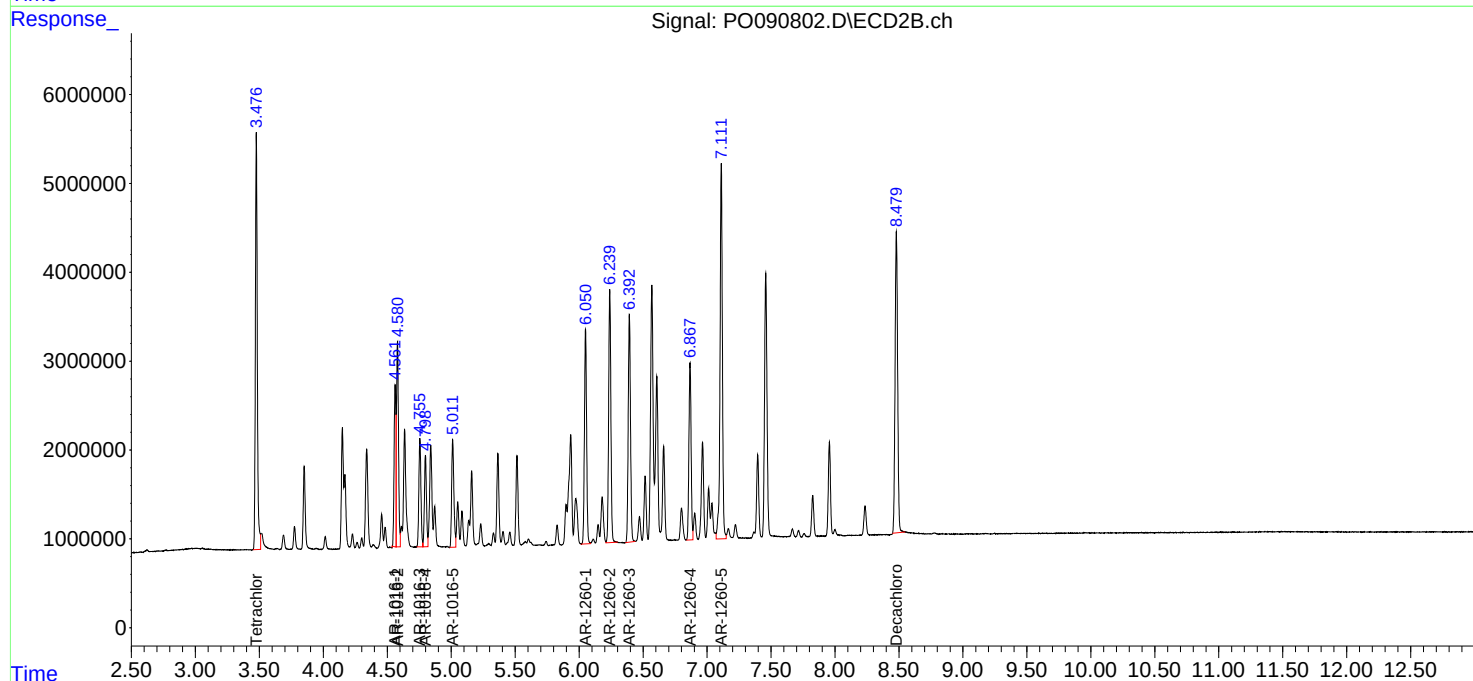
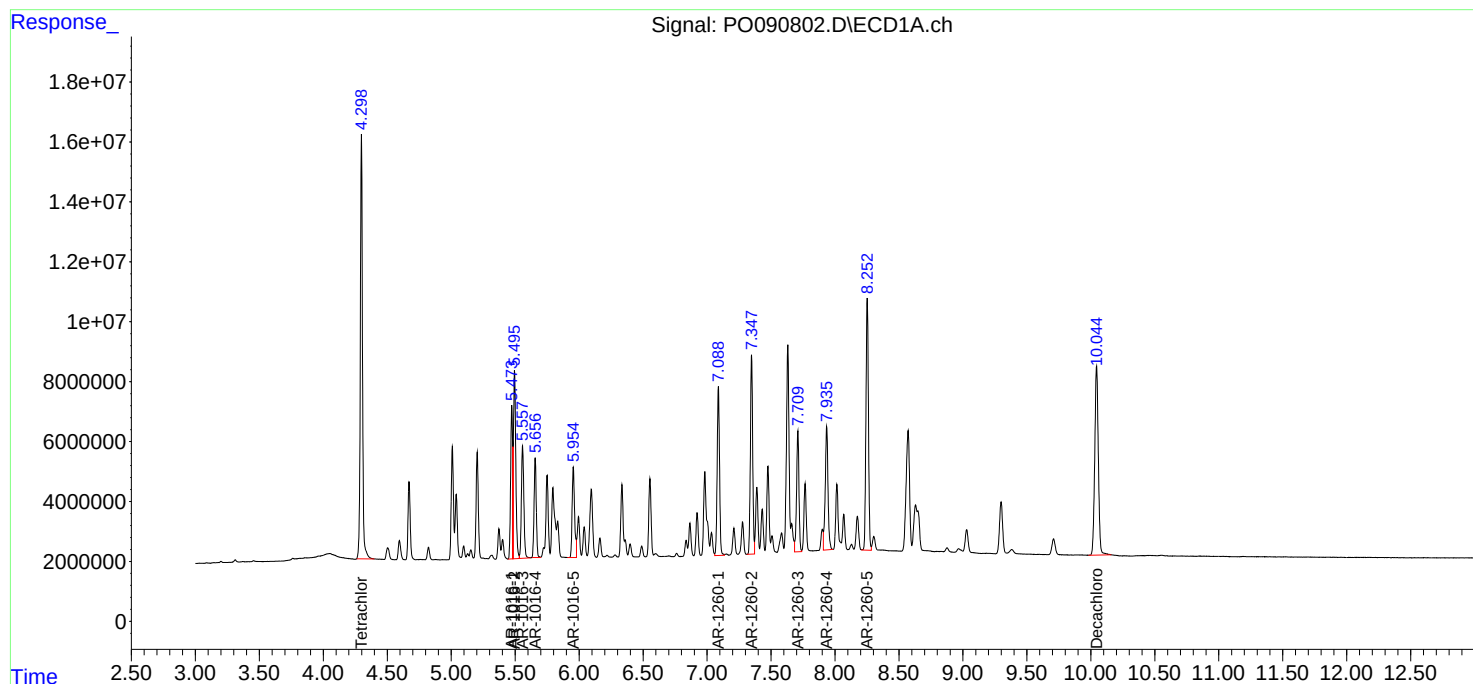
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

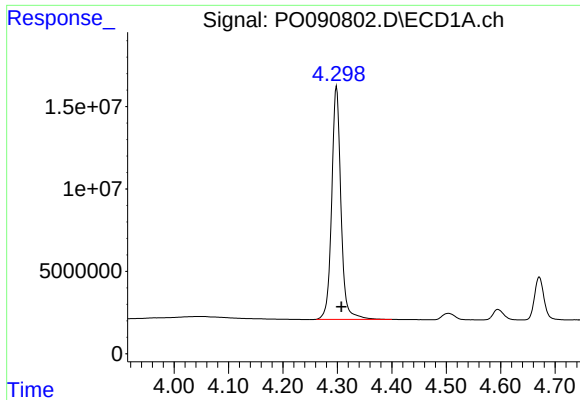
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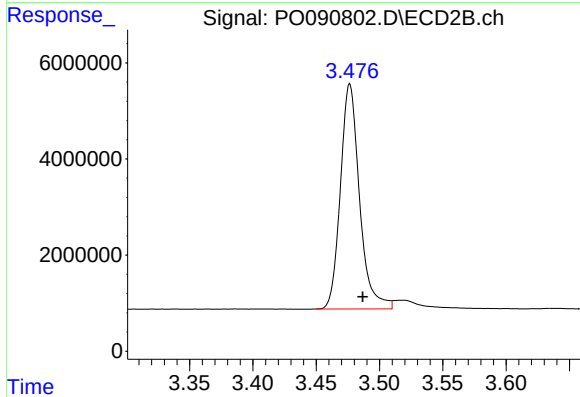
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.009 min
Response: 167389541
Conc: 52.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

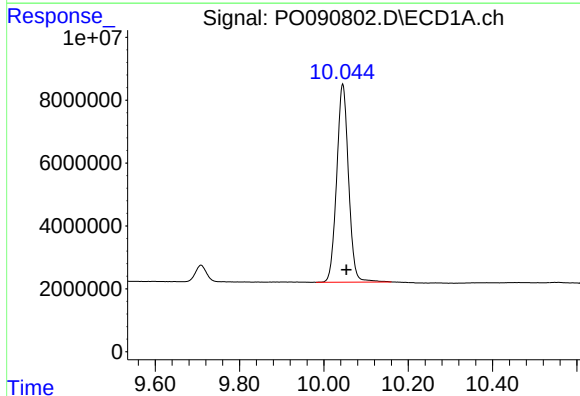
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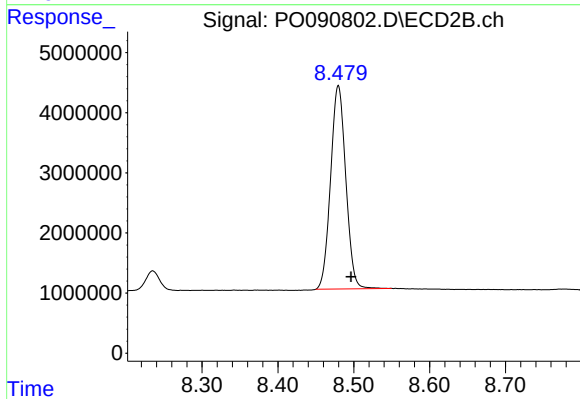
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 49236236
Conc: 46.33 ng/ml



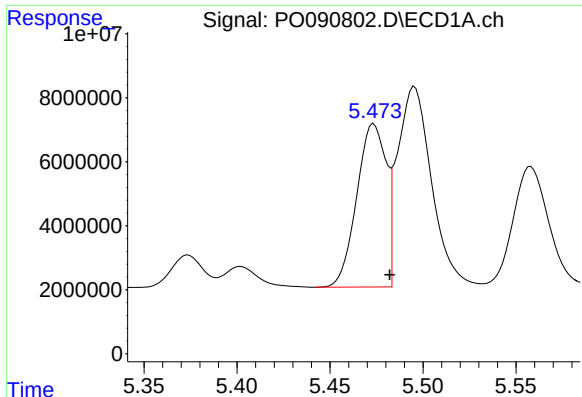
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.009 min
Response: 122760601
Conc: 50.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.480 min
Delta R.T.: -0.017 min
Response: 47044532
Conc: 45.68 ng/ml



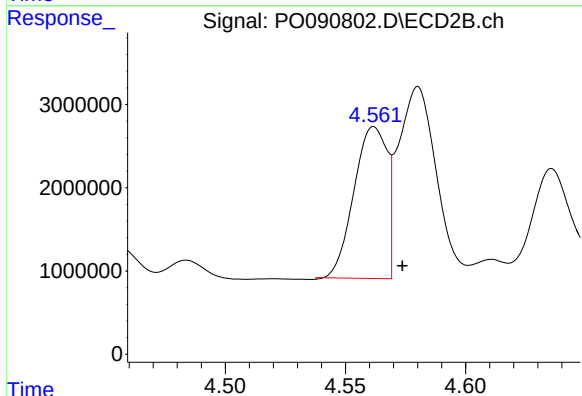
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: -0.009 min
Response: 56013952
Conc: 526.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

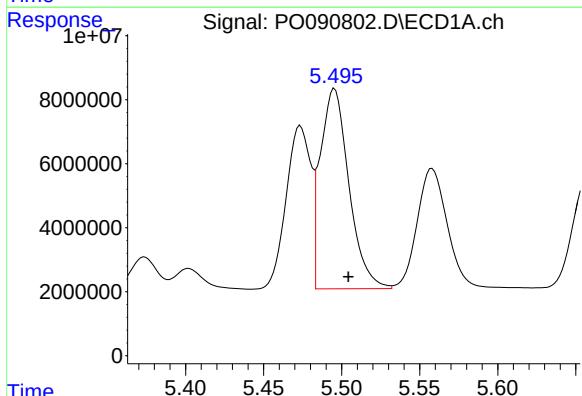
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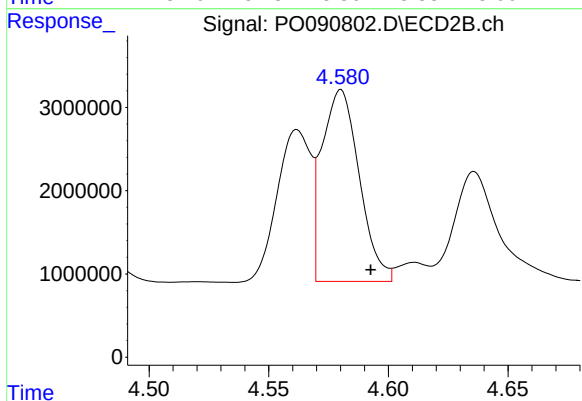
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.012 min
Response: 17285283
Conc: 447.49 ng/ml m



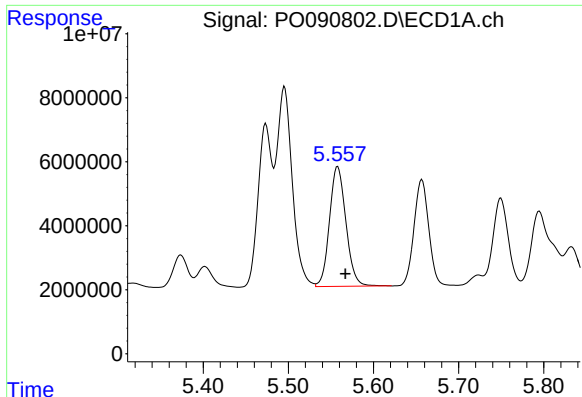
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.009 min
Response: 79784990
Conc: 523.75 ng/ml



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.012 min
Response: 24966980
Conc: 466.73 ng/ml



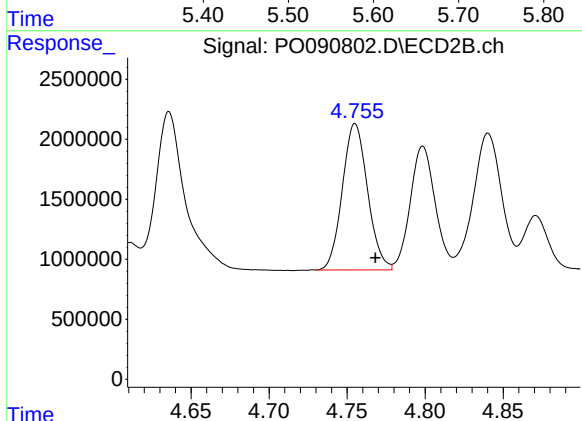
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.009 min
Response: 50272524
Conc: 532.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

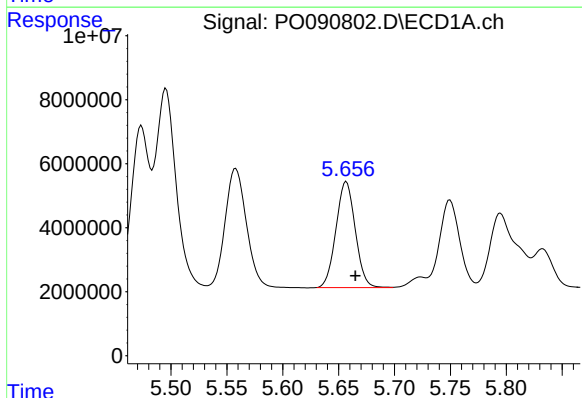
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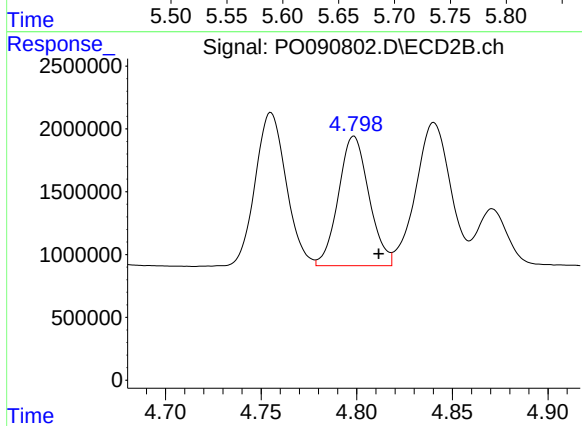
#5 AR-1016-3

R.T.: 4.755 min
Delta R.T.: -0.013 min
Response: 13717832
Conc: 472.49 ng/ml



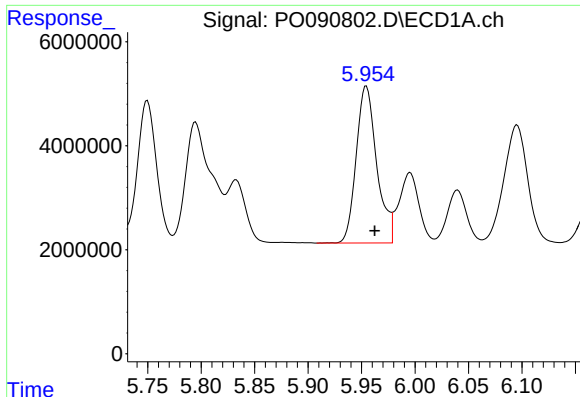
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.008 min
Response: 39833285
Conc: 531.19 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.013 min
Response: 11491123
Conc: 462.92 ng/ml



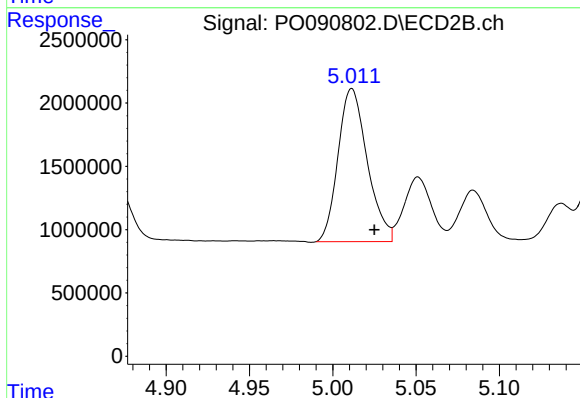
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.008 min
Response: 40361215
Conc: 522.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

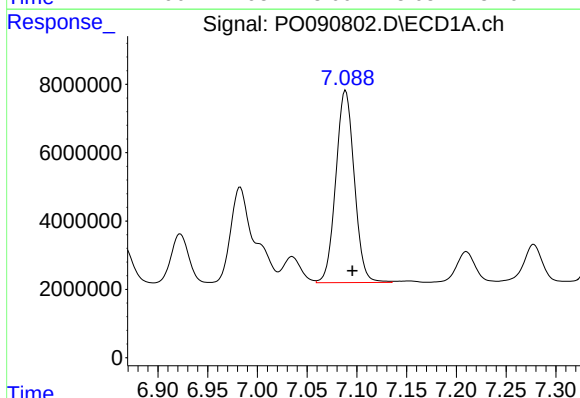
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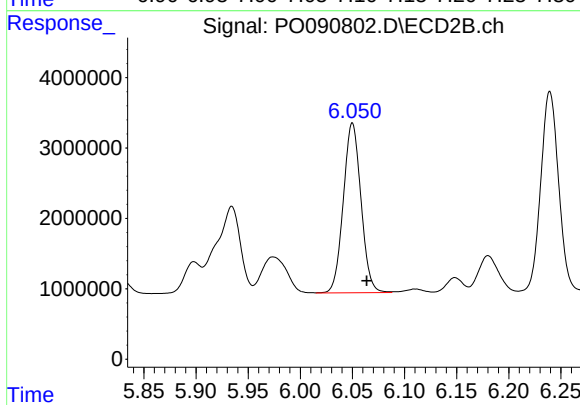
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.014 min
Response: 14749237
Conc: 480.13 ng/ml



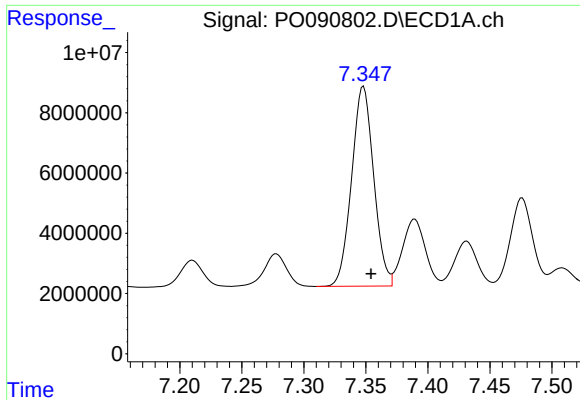
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 72710435
Conc: 518.67 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.014 min
Response: 28484127
Conc: 473.15 ng/ml



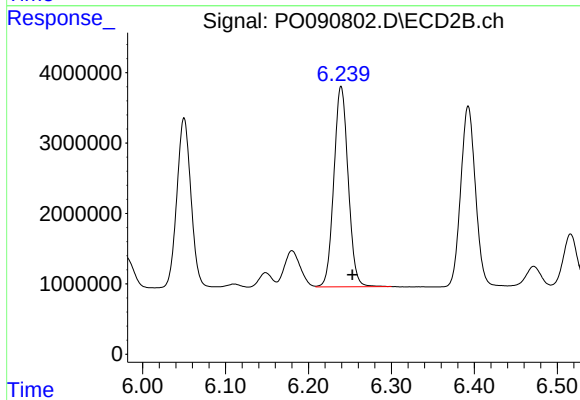
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 82212344
Conc: 508.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

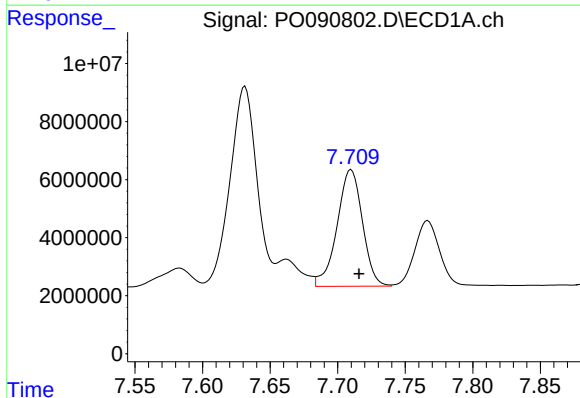
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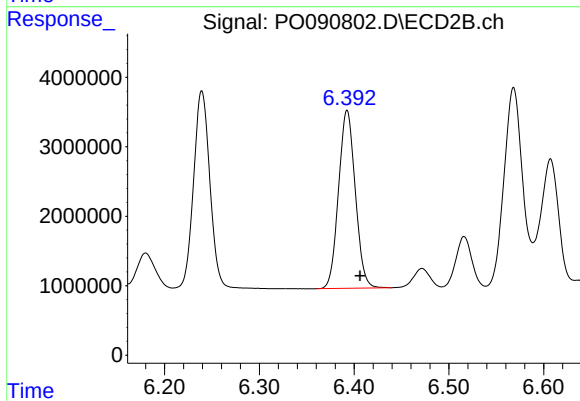
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: -0.014 min
Response: 34069579
Conc: 471.60 ng/ml



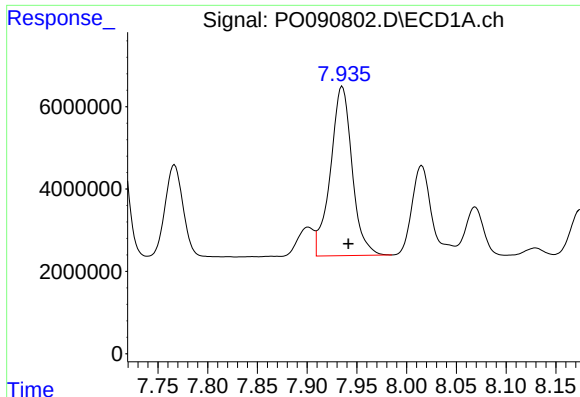
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.006 min
Response: 52612450
Conc: 500.81 ng/ml



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.013 min
Response: 31474022
Conc: 472.34 ng/ml



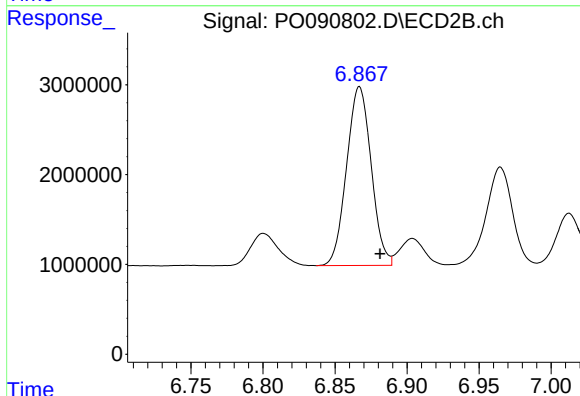
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 62251429
Conc: 503.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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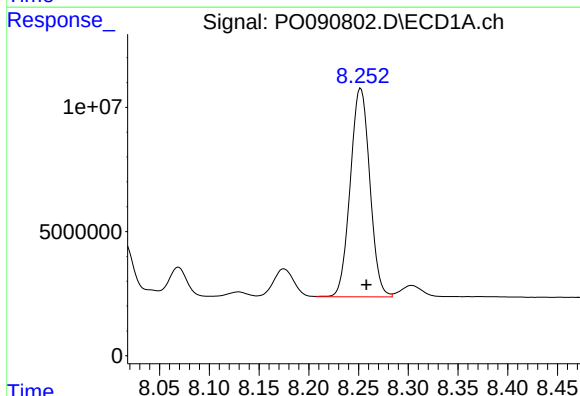
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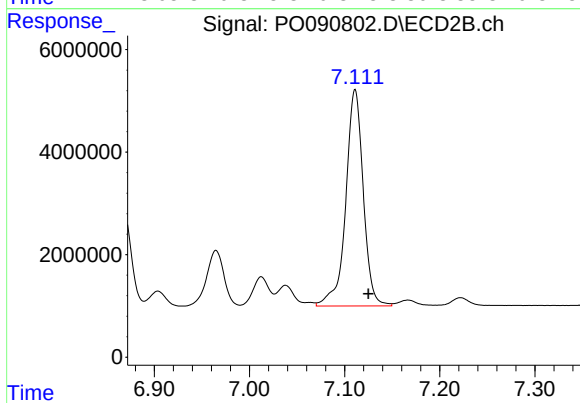
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.014 min
Response: 23665363
Conc: 465.17 ng/ml



#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 114573774
Conc: 503.49 ng/ml



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.014 min
Response: 53945893
Conc: 464.44 ng/ml