

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
 Data File : PO098720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 04:21
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:56:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.479	3.632	101.8E6	40150408	53.015	51.550
2)	SA Decachlor...	10.290	8.638	65835141	28446422	54.236	53.095
Target Compounds							
3)	L1 AR-1016-1	5.654	4.715	29894788	12843775	553.159	538.111
4)	L1 AR-1016-2	5.676	4.734	44044474	17610541	542.500	517.186
5)	L1 AR-1016-3	5.739	4.909	27873172	9485728	557.097	527.318
6)	L1 AR-1016-4	5.838	4.952	21920660	7897101	560.607	526.779
7)	L1 AR-1016-5	6.134	5.165	22065225	10467557	536.594	538.998
31)	L7 AR-1260-1	7.265	6.199	39249496	19443811	539.772	529.940
32)	L7 AR-1260-2	7.521	6.388	44350810	22203204	538.625	529.146
33)	L7 AR-1260-3	7.882	6.541	35871643	20948236	579.861	523.482
34)	L7 AR-1260-4	8.108	7.013	38101129	16679140	565.193m	517.936
35)	L7 AR-1260-5	8.435	7.255	69858583	36094857	537.705	515.196

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

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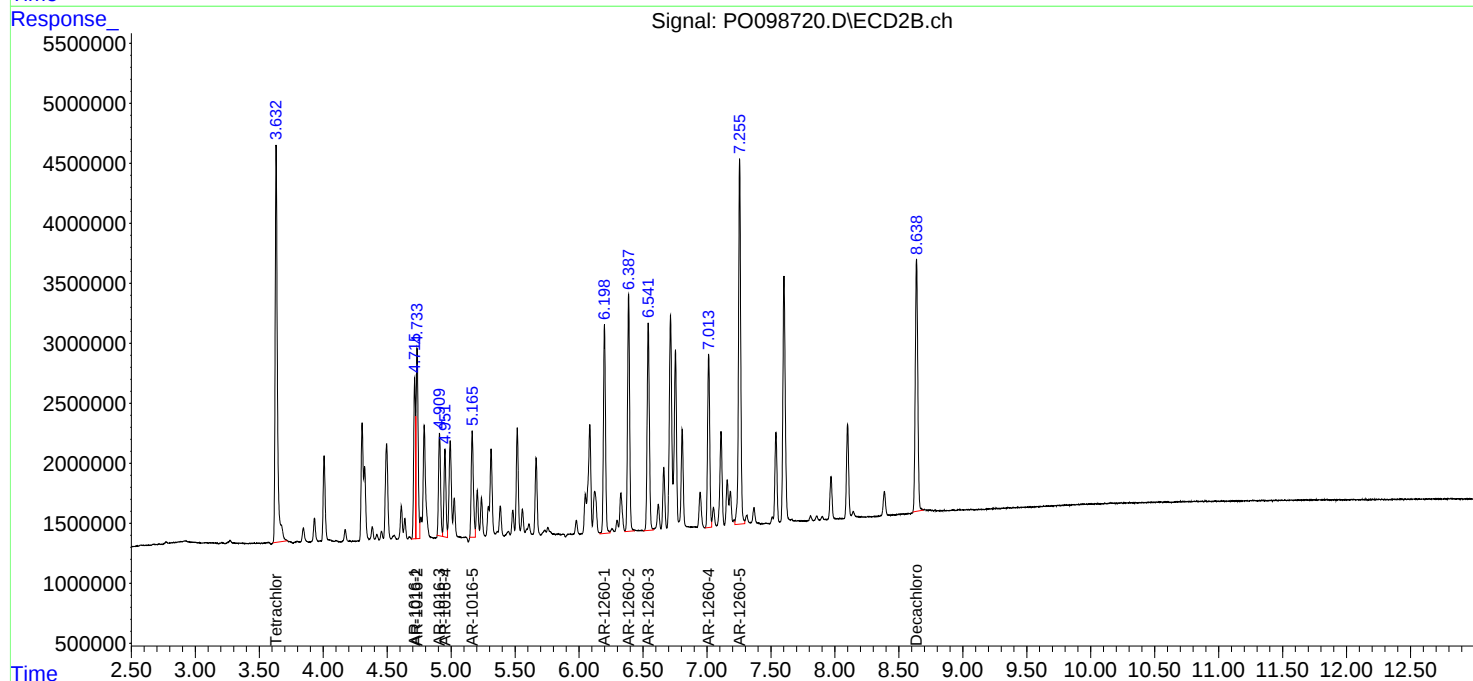
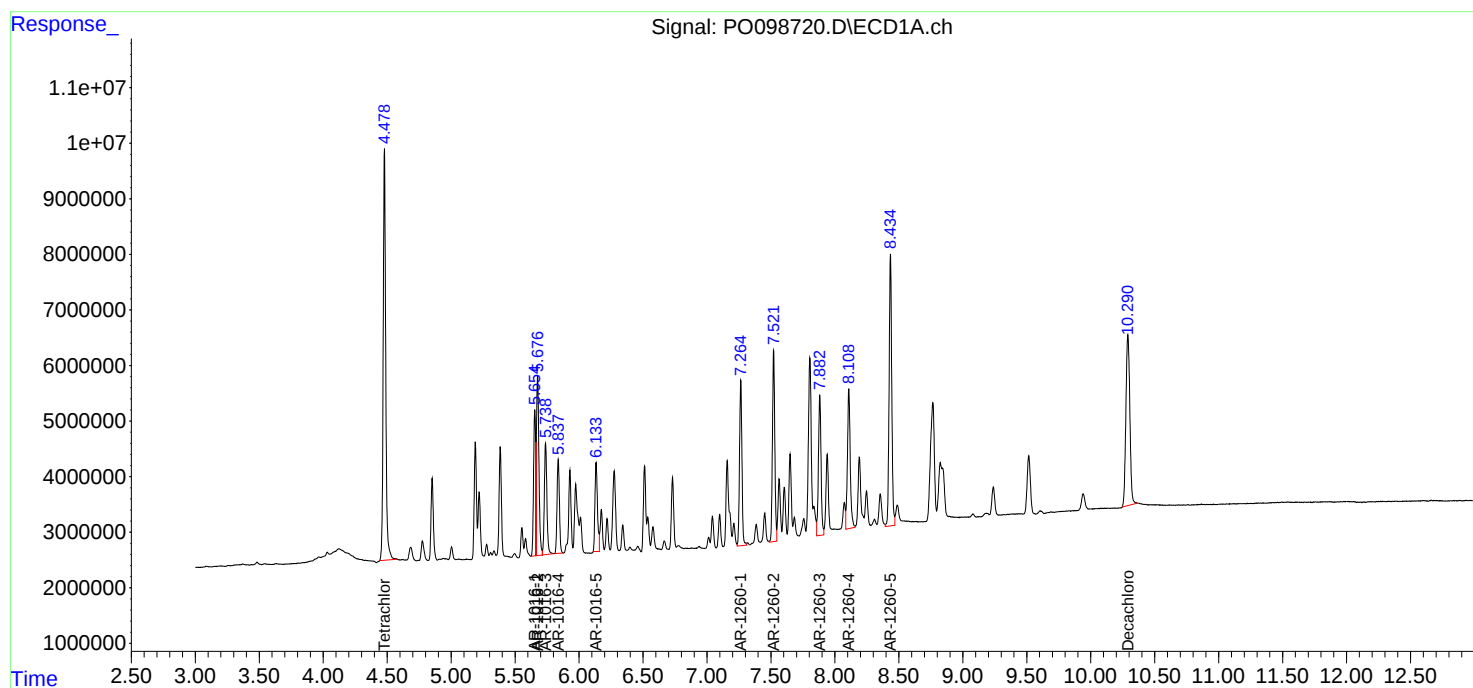
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

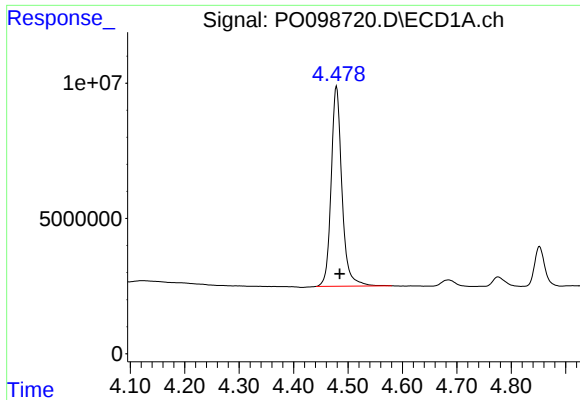
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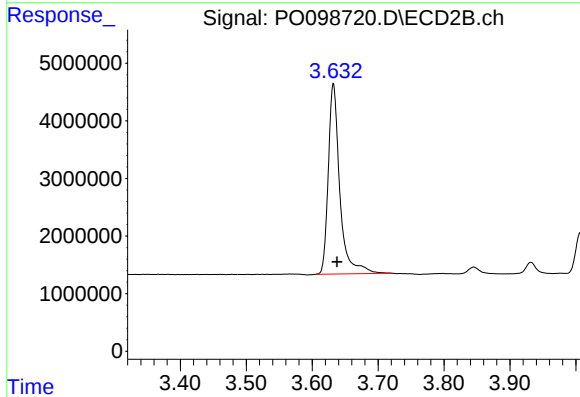
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 101798883
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

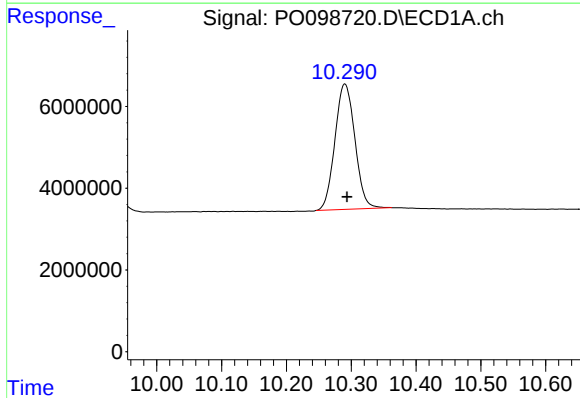
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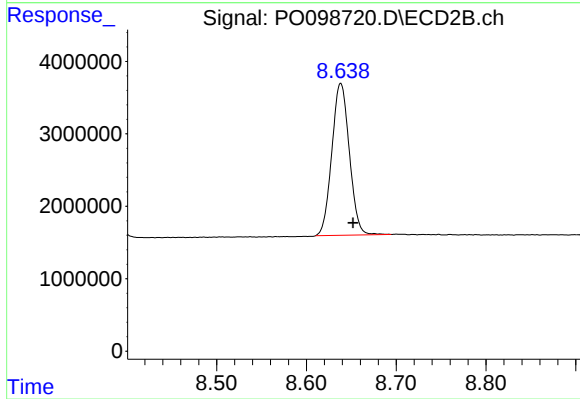
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 40150408
Conc: 51.55 ng/ml



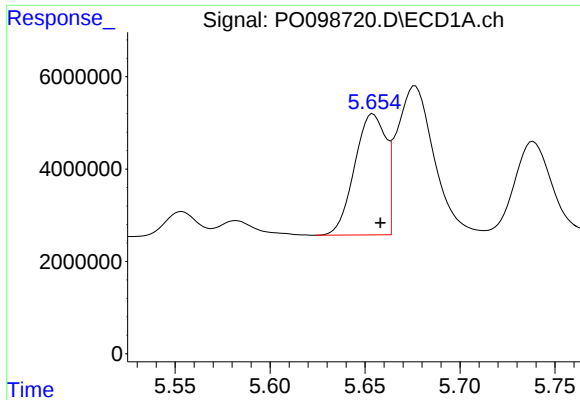
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.003 min
Response: 65835141
Conc: 54.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 28446422
Conc: 53.09 ng/ml



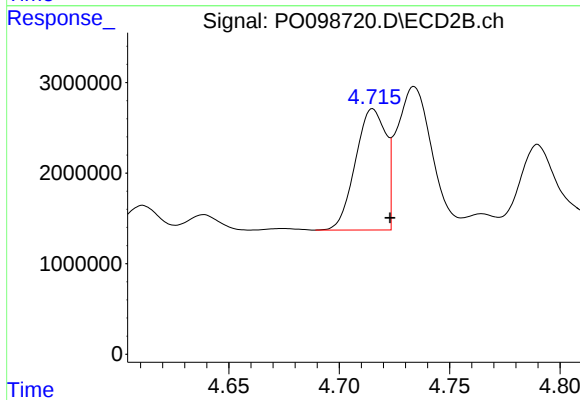
#3 AR-1016-1

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 29894788
Conc: 553.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

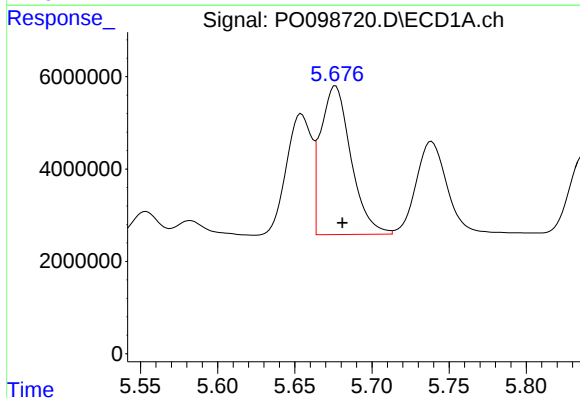
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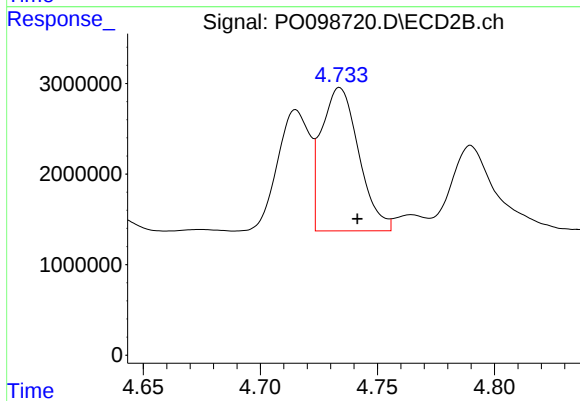
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.008 min
Response: 12843775
Conc: 538.11 ng/ml



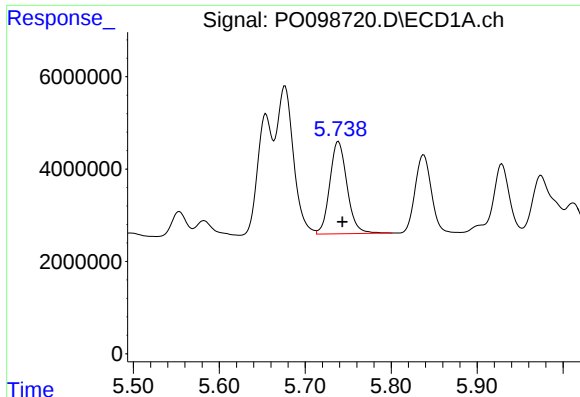
#4 AR-1016-2

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 44044474
Conc: 542.50 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.008 min
Response: 17610541
Conc: 517.19 ng/ml



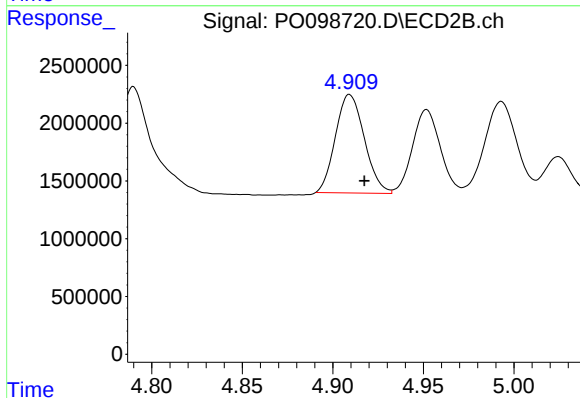
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 27873172
Conc: 557.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

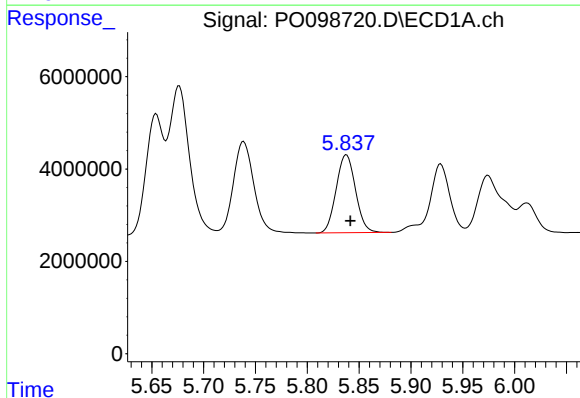
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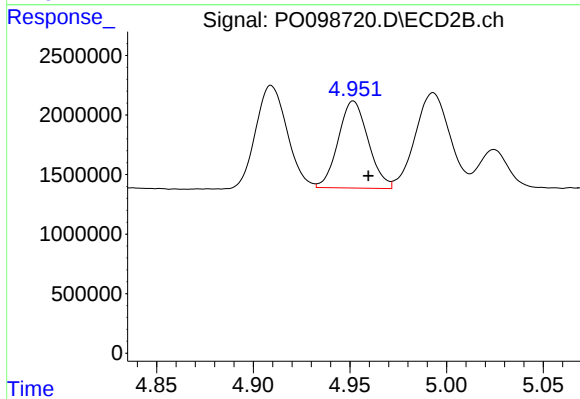
#5 AR-1016-3

R.T.: 4.909 min
Delta R.T.: -0.008 min
Response: 9485728
Conc: 527.32 ng/ml



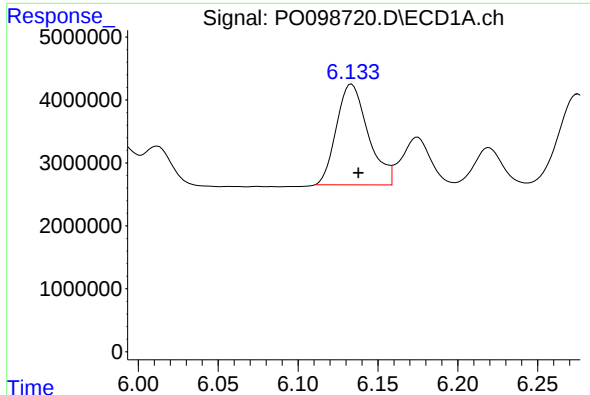
#6 AR-1016-4

R.T.: 5.838 min
Delta R.T.: -0.004 min
Response: 21920660
Conc: 560.61 ng/ml



#6 AR-1016-4

R.T.: 4.952 min
Delta R.T.: -0.008 min
Response: 7897101
Conc: 526.78 ng/ml



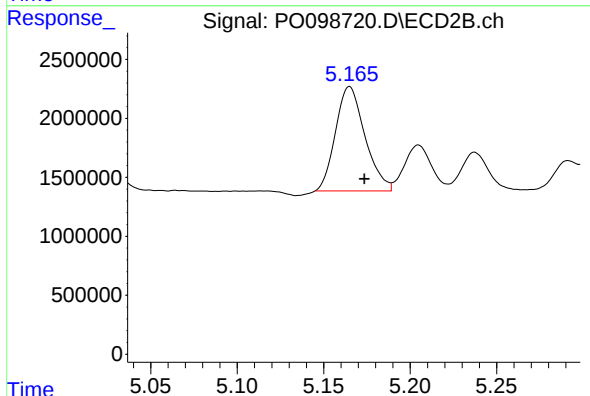
#7 AR-1016-5

R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 22065225
Conc: 536.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

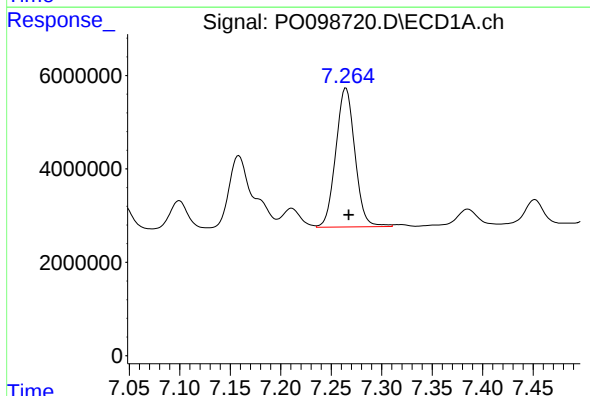
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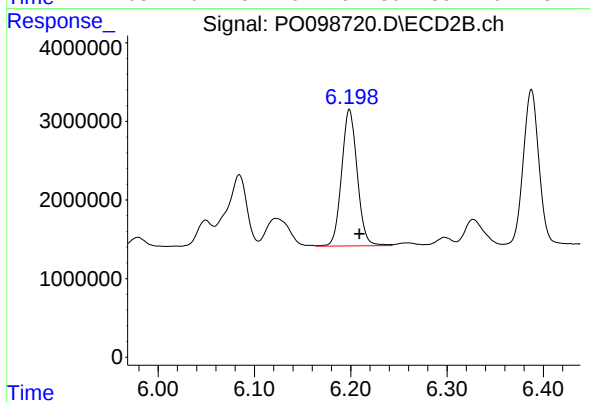
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.009 min
Response: 10467557
Conc: 539.00 ng/ml



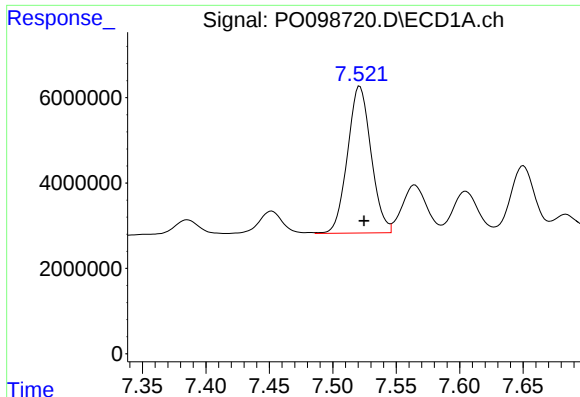
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: -0.003 min
Response: 39249496
Conc: 539.77 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 19443811
Conc: 529.94 ng/ml



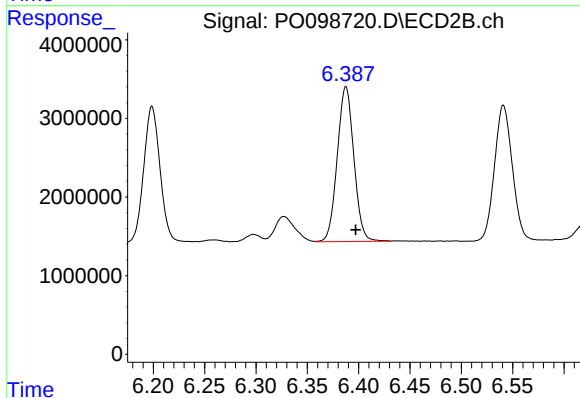
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 44350810
Conc: 538.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

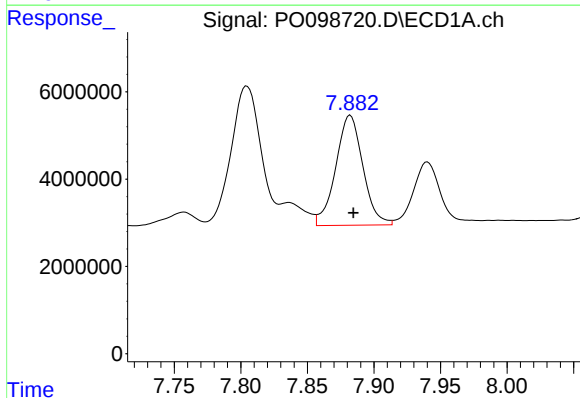
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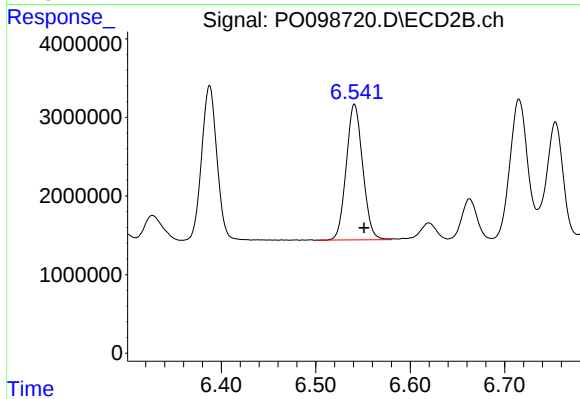
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 22203204
Conc: 529.15 ng/ml



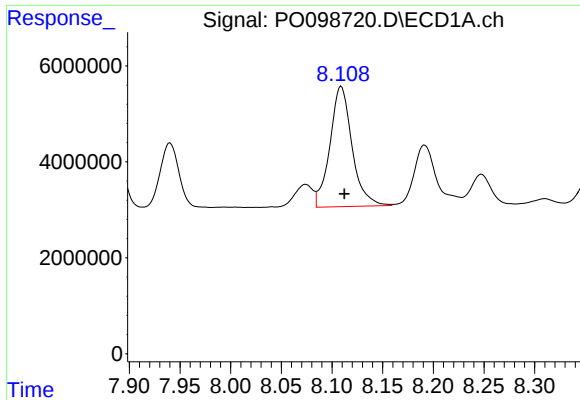
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 35871643
Conc: 579.86 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.010 min
Response: 20948236
Conc: 523.48 ng/ml



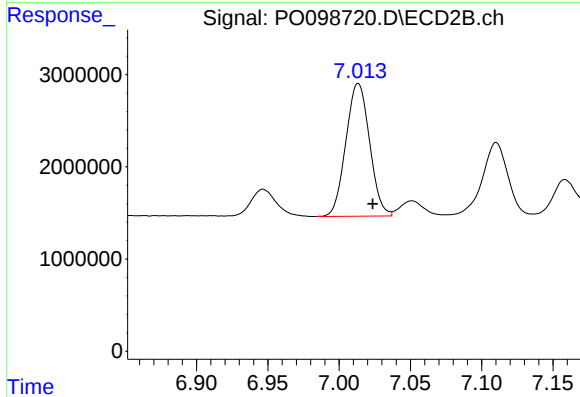
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.004 min
Response: 38101129
Conc: 565.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

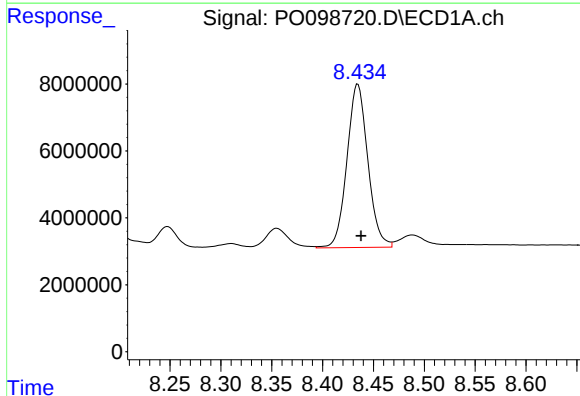
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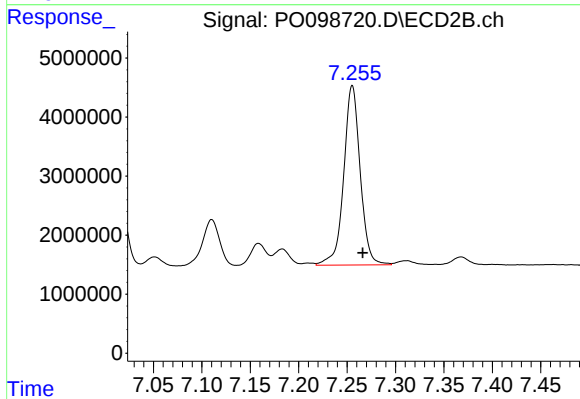
#34 AR-1260-4

R.T.: 7.013 min
Delta R.T.: -0.010 min
Response: 16679140
Conc: 517.94 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 69858583
Conc: 537.71 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.011 min
Response: 36094857
Conc: 515.20 ng/ml