

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 05:30
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 05:53:55 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...	4.300	3.478	166.1E6	50664923	51.674	47.671m
2)	SA Decachlor...	10.052	8.485	118.8E6	46347570	48.492	45.001
Target Compounds							
3)	L1 AR-1016-1	5.476	4.565	52684616	18580397	495.307	481.023
4)	L1 AR-1016-2	5.498	4.583	75474219	26184627	495.455	489.495
5)	L1 AR-1016-3	5.561	4.759	47052486	14230441	497.972	490.149
6)	L1 AR-1016-4	5.659	4.802	37712842	11691948	502.917	471.014
7)	L1 AR-1016-5	5.957	5.015	37865413	15267459	490.605	497.000
31)	L7 AR-1260-1	7.092	6.054	65761857	28875623	469.107	479.652
32)	L7 AR-1260-2	7.351	6.244	74626863	33957639	461.287	470.051
33)	L7 AR-1260-3	7.713	6.396	48176277	31266013	458.580	469.222m
34)	L7 AR-1260-4	7.939	6.871	57003192	23097799	461.408	454.018
35)	L7 AR-1260-5	8.255	7.115	104.8E6	52199822	460.335	449.411

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

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Sample : AR1660CCC500
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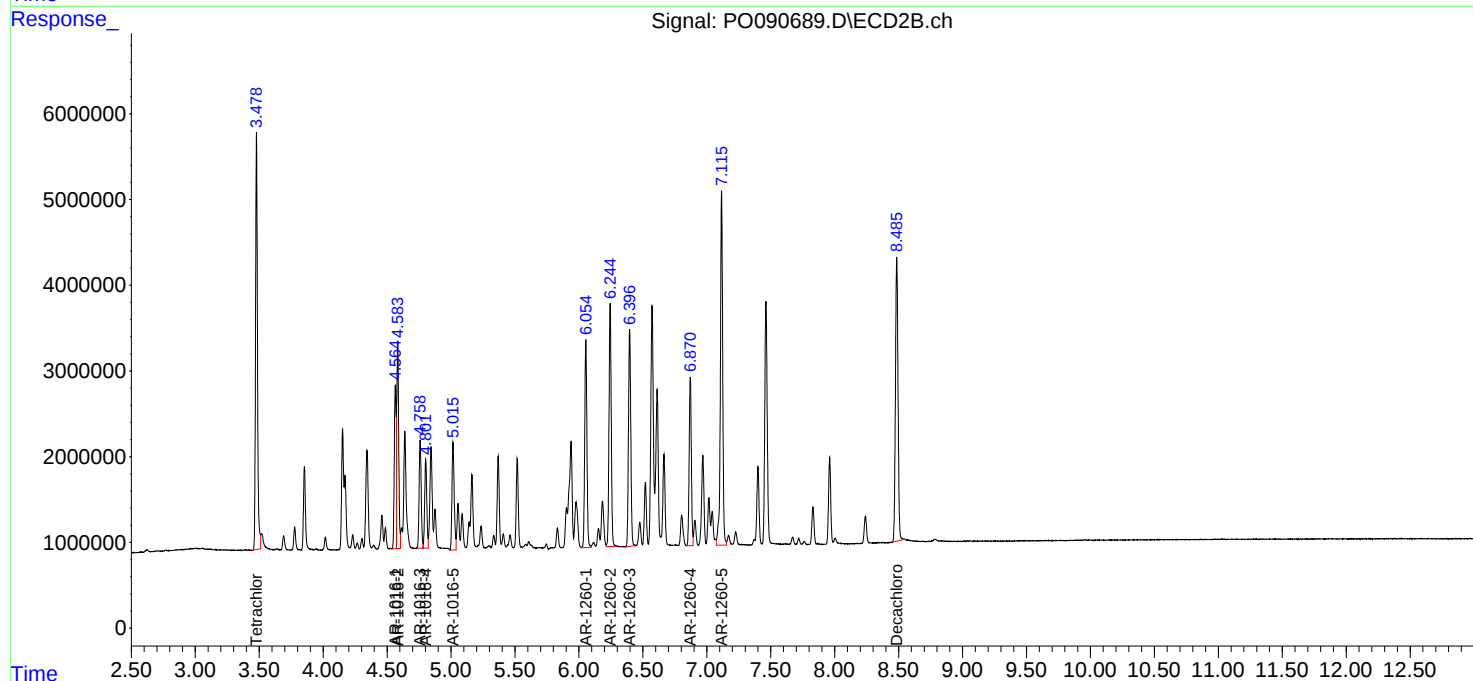
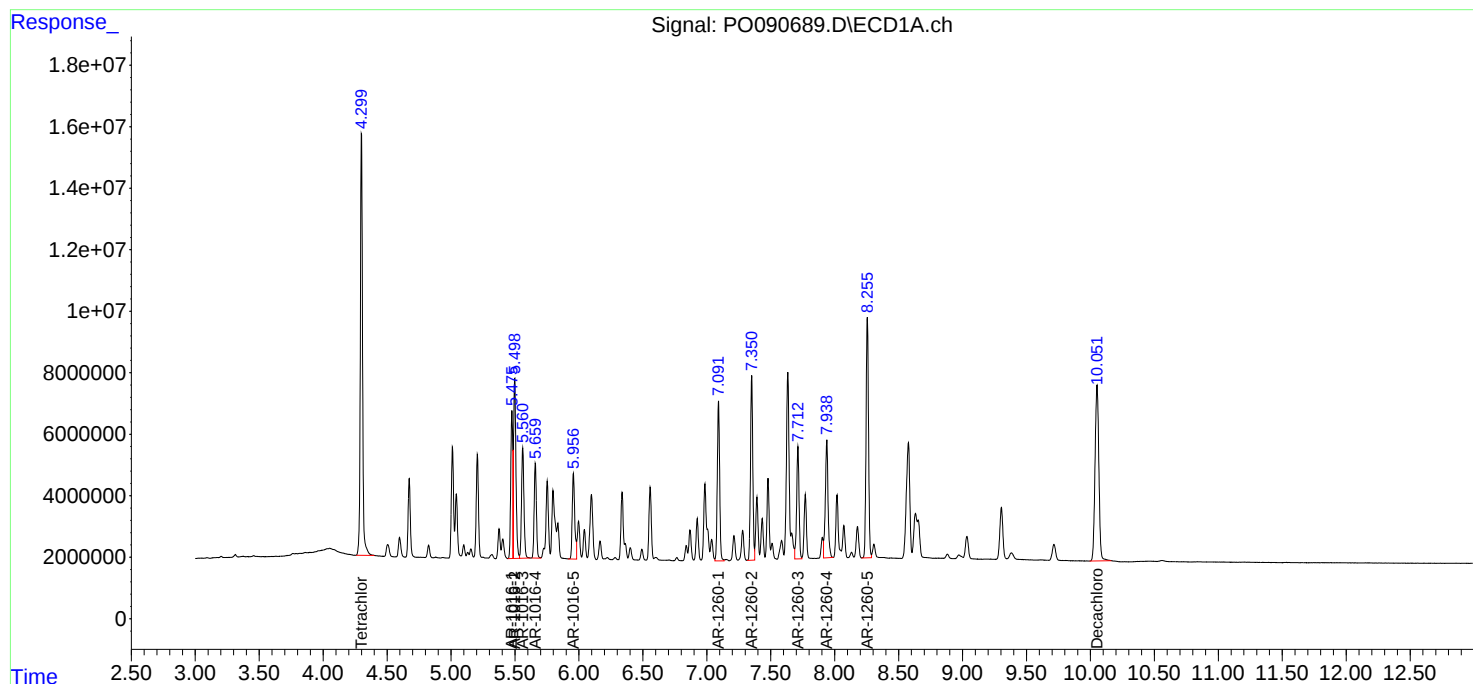
Instrument :
ECD_O
ClientSampleId :
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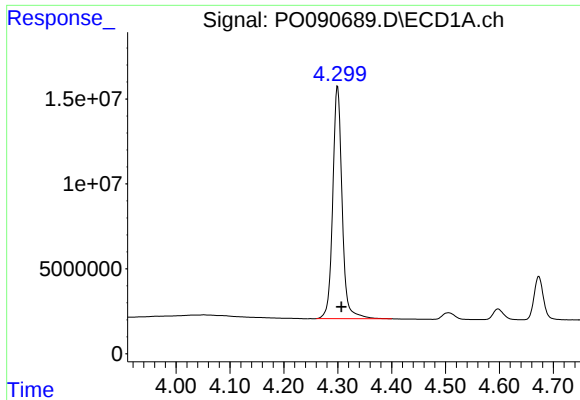
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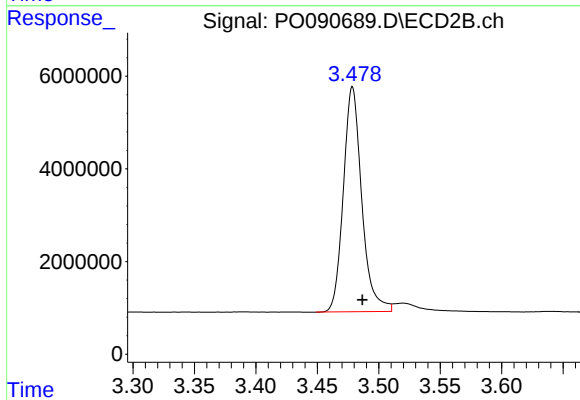
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 166076679
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

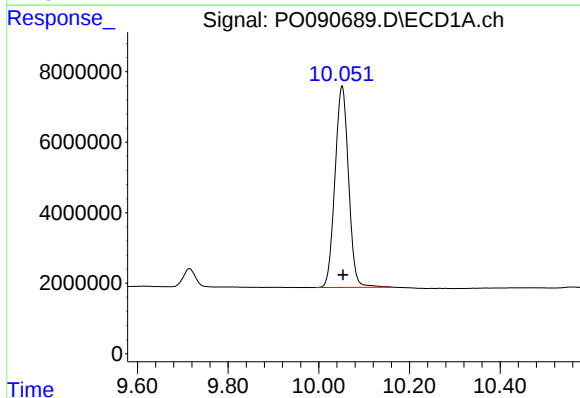
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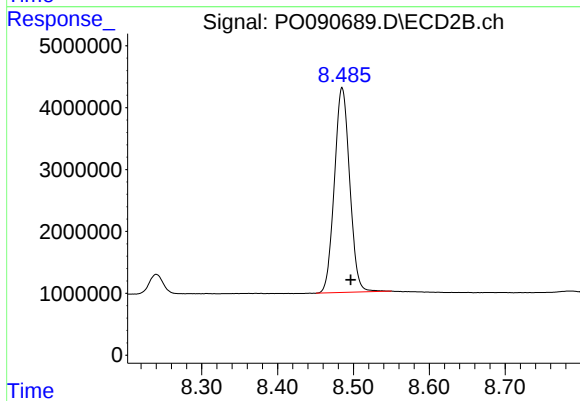
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 50664923
Conc: 47.67 ng/ml m



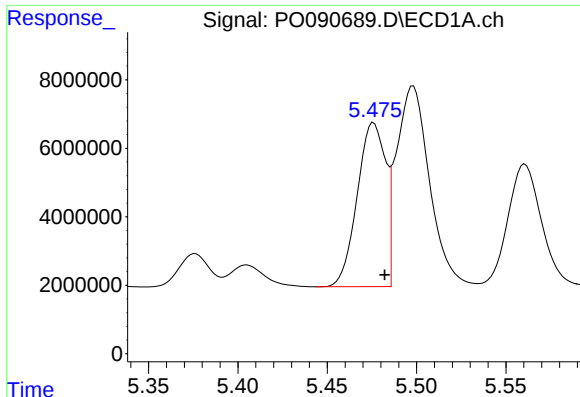
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 118833655
Conc: 48.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 46347570
Conc: 45.00 ng/ml



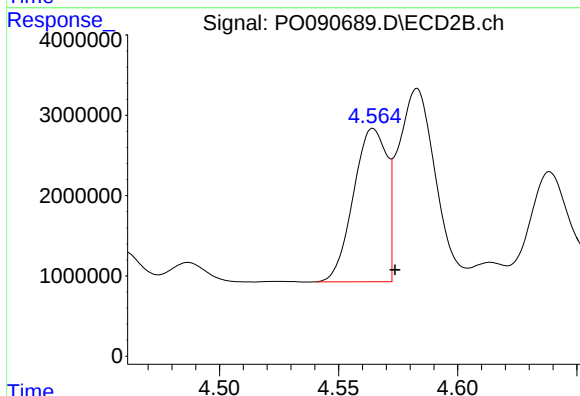
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.006 min
Response: 52684616
Conc: 495.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

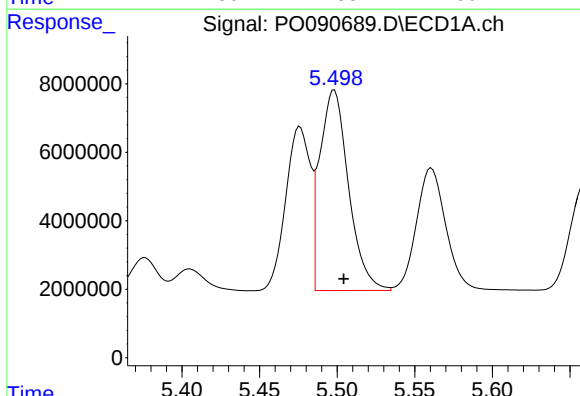
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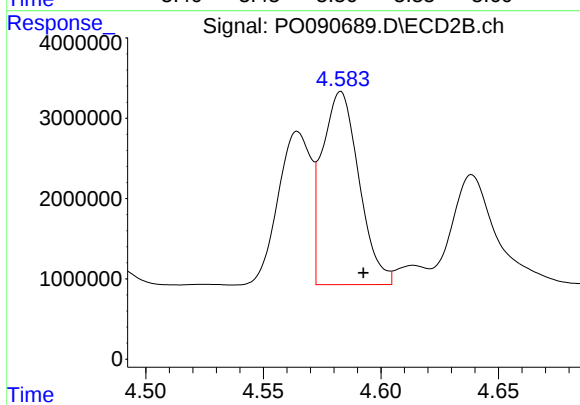
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.009 min
Response: 18580397
Conc: 481.02 ng/ml



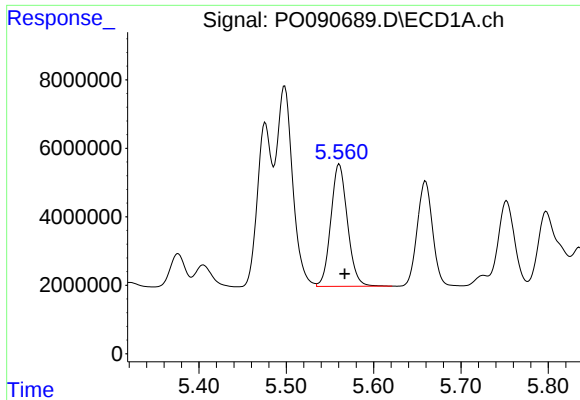
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 75474219
Conc: 495.46 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.010 min
Response: 26184627
Conc: 489.50 ng/ml



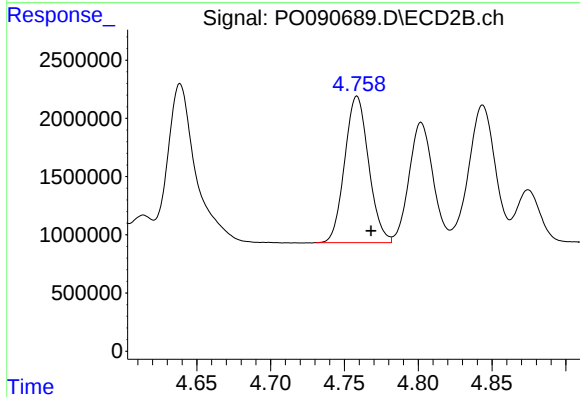
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 47052486
Conc: 497.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

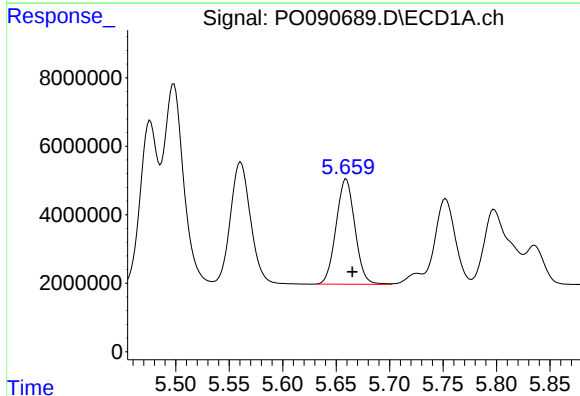
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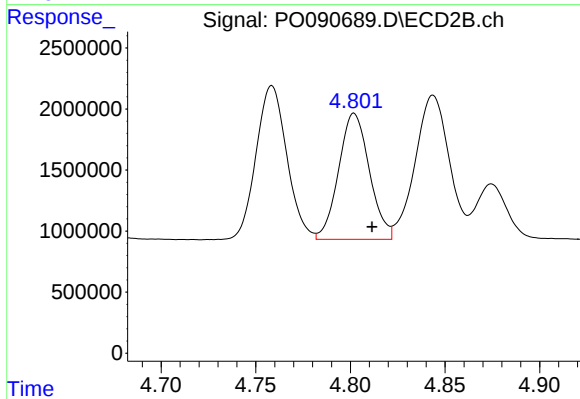
#5 AR-1016-3

R.T.: 4.759 min
Delta R.T.: -0.010 min
Response: 14230441
Conc: 490.15 ng/ml



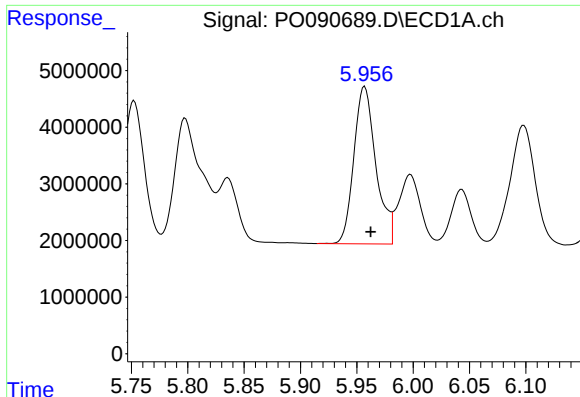
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 37712842
Conc: 502.92 ng/ml



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.010 min
Response: 11691948
Conc: 471.01 ng/ml



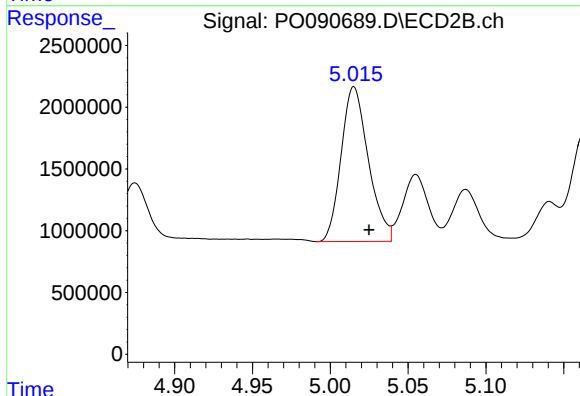
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 37865413
Conc: 490.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

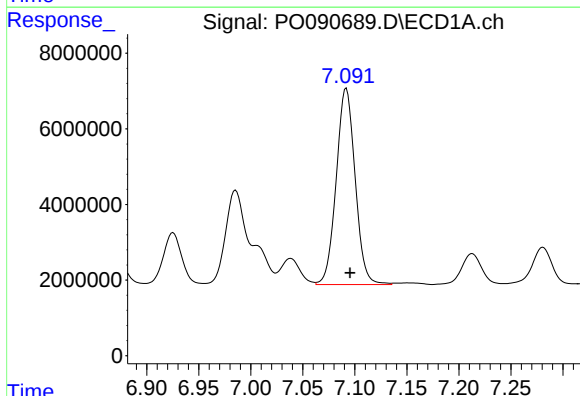
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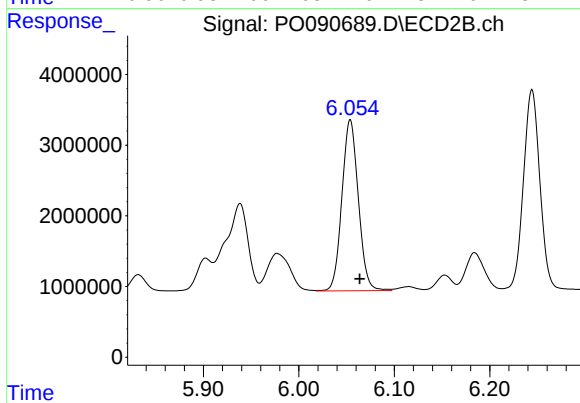
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: -0.010 min
Response: 15267459
Conc: 497.00 ng/ml



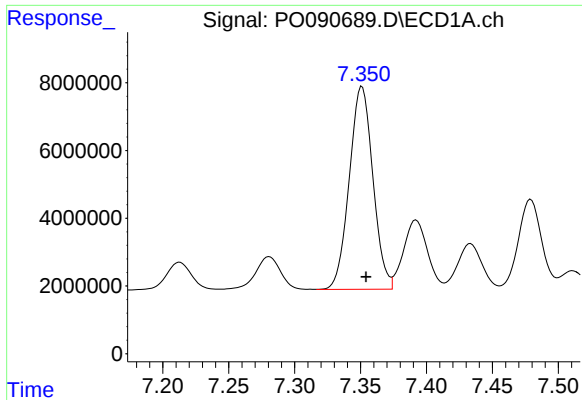
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 65761857
Conc: 469.11 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.010 min
Response: 28875623
Conc: 479.65 ng/ml



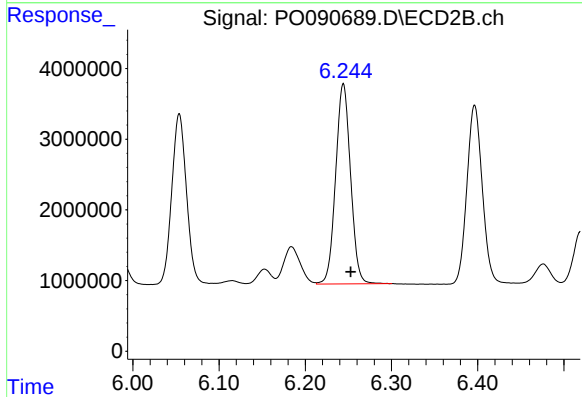
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 74626863
Conc: 461.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

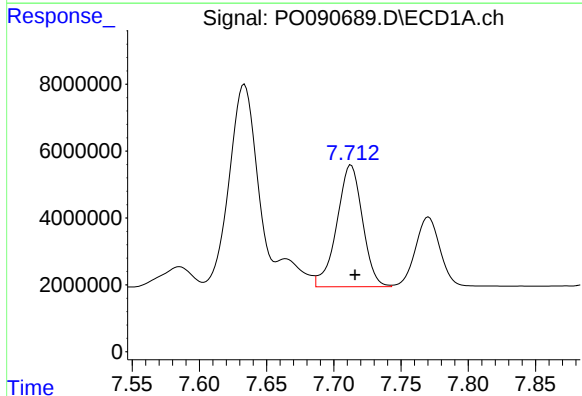
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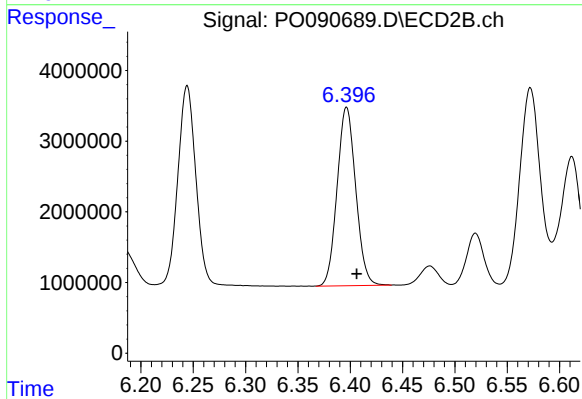
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.009 min
Response: 33957639
Conc: 470.05 ng/ml



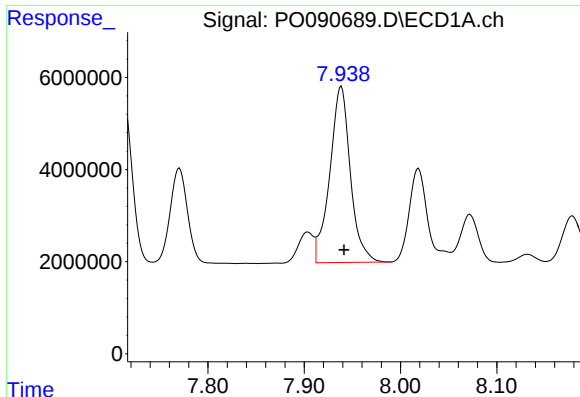
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 48176277
Conc: 458.58 ng/ml



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.010 min
Response: 31266013
Conc: 469.22 ng/ml m



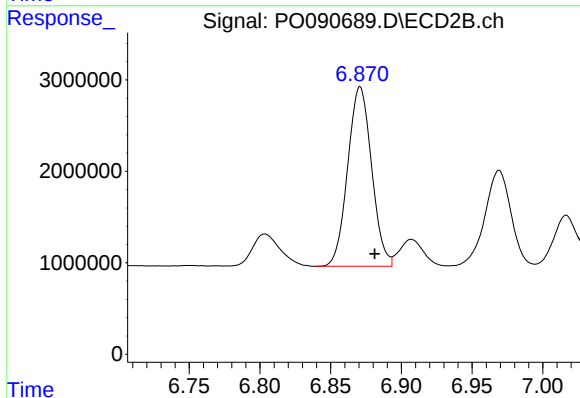
#34 AR-1260-4

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 57003192
Conc: 461.41 ng/ml

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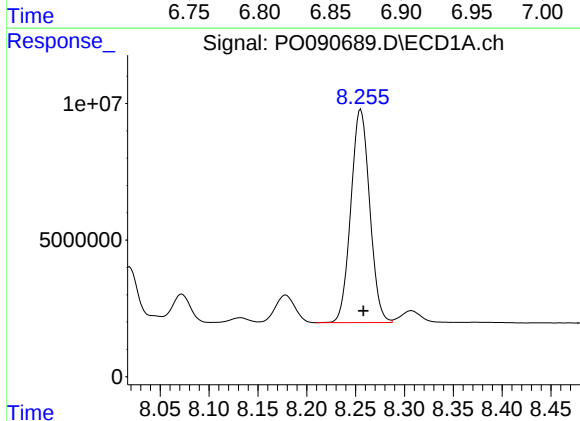
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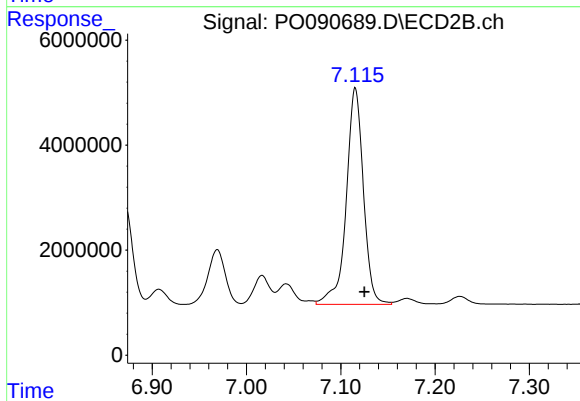
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.010 min
Response: 23097799
Conc: 454.02 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 104752760
Conc: 460.33 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.009 min
Response: 52199822
Conc: 449.41 ng/ml