

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110723\
 Data File : PO099451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 09:20
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

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 22:03:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.469	3.622	84962567	32156719	42.999	44.682m
2)	SA Decachlor...	10.268	8.615	58321038	23056822	51.481	42.974
Target Compounds							
3)	L1 AR-1016-1	5.643	4.701	25208162	10282085	457.778	459.146m
4)	L1 AR-1016-2	5.665	4.720	37669826	14648388	455.556	468.649
5)	L1 AR-1016-3	5.728	4.896	23789216	7791895	462.176	460.166
6)	L1 AR-1016-4	5.826	4.938	18949607	6393586	466.241m	442.226
7)	L1 AR-1016-5	6.122	5.151	18873460	8345041	444.676	446.692
31)	L7 AR-1260-1	7.252	6.183	32113021	15727852	448.124	445.859
32)	L7 AR-1260-2	7.510	6.372	36914873	18420096	467.888	459.509
33)	L7 AR-1260-3	7.870	6.524	25450812	17163825	466.022	453.915
34)	L7 AR-1260-4	8.097	6.996	29594487	13027473	472.327	450.832
35)	L7 AR-1260-5	8.421	7.238	53682512	27938704	501.633	464.255

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

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Acq On : 07 Nov 2023 09:20
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

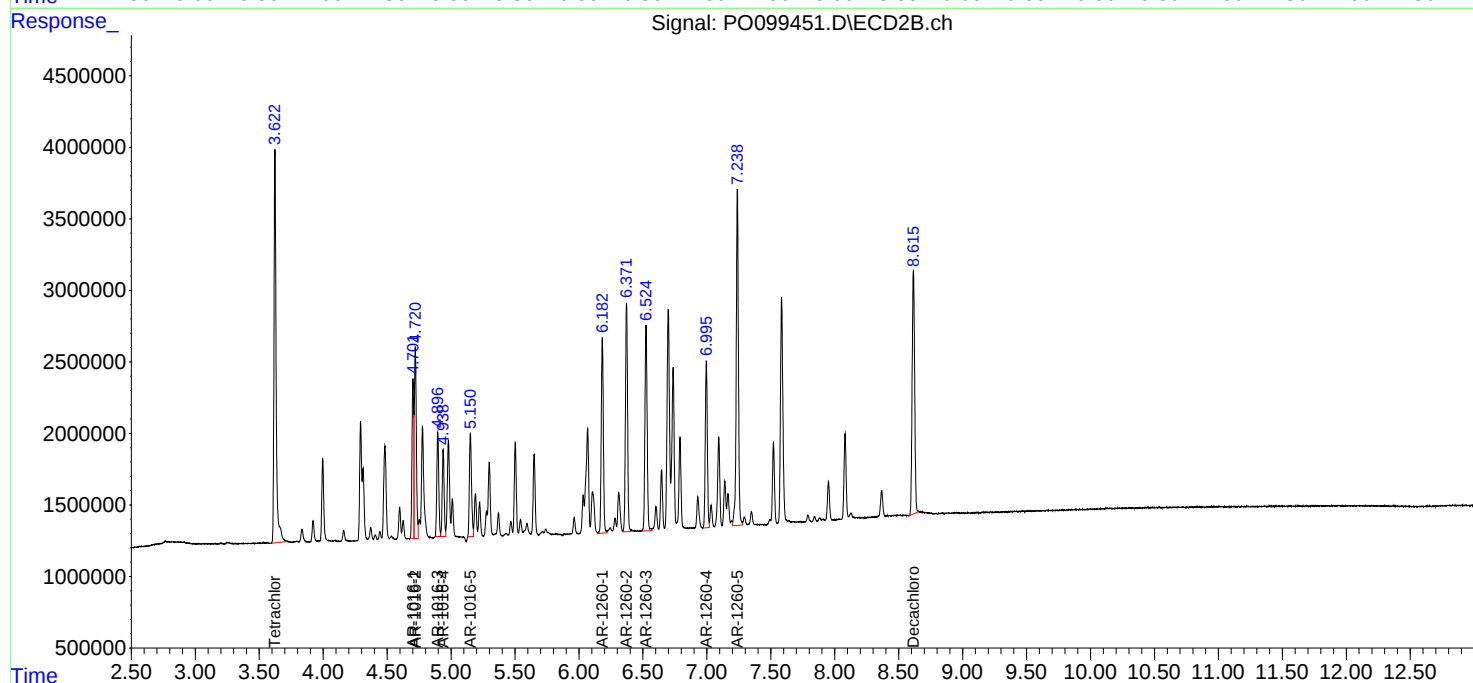
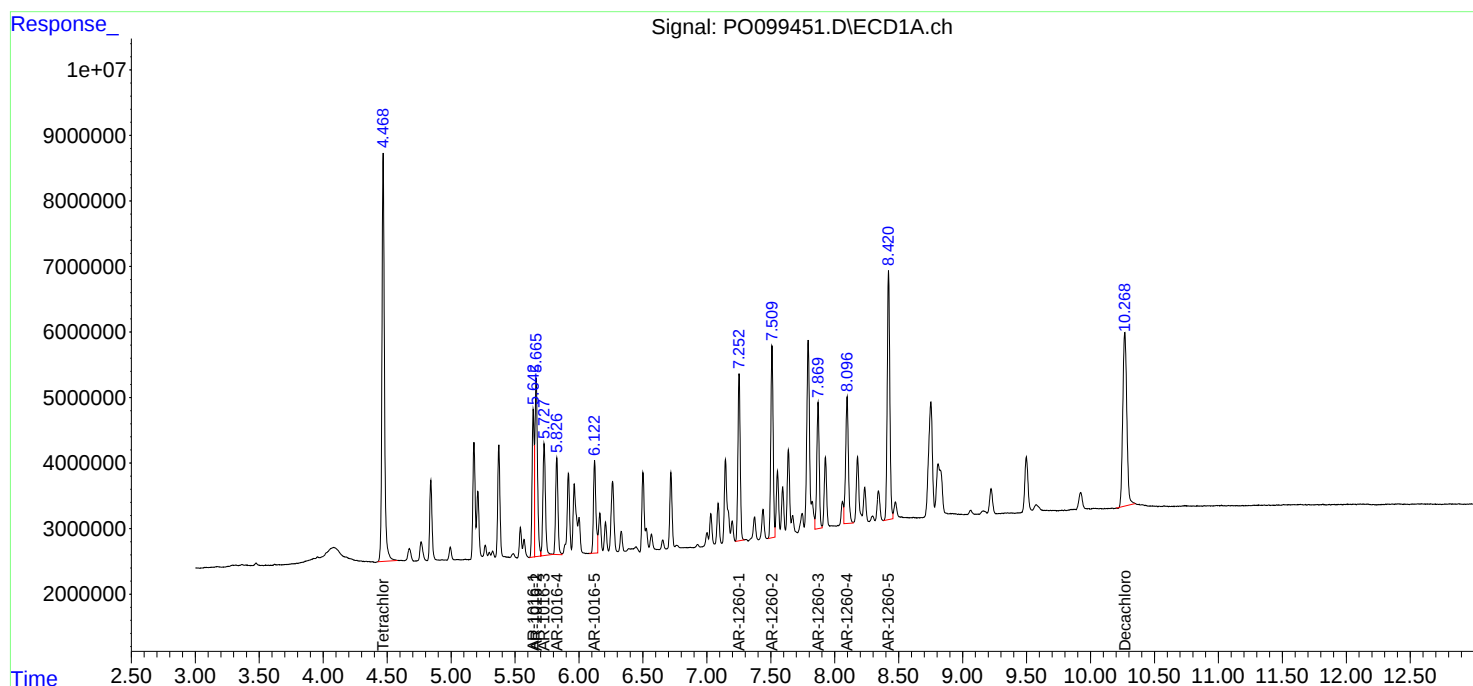
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

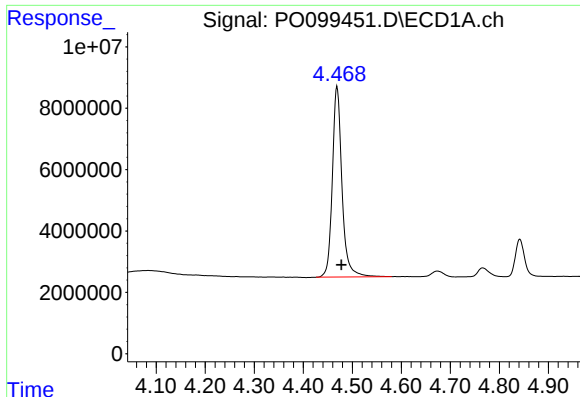
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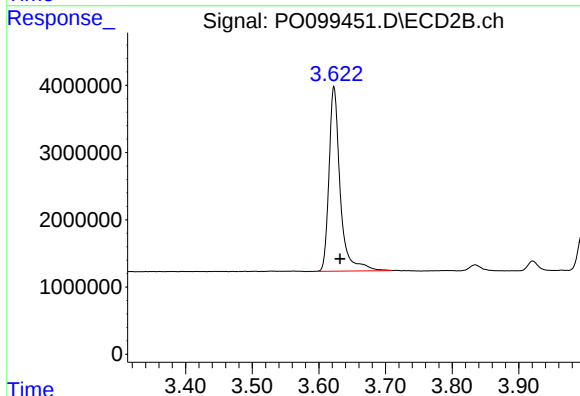
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: -0.009 min
Response: 84962567
Conc: 43.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

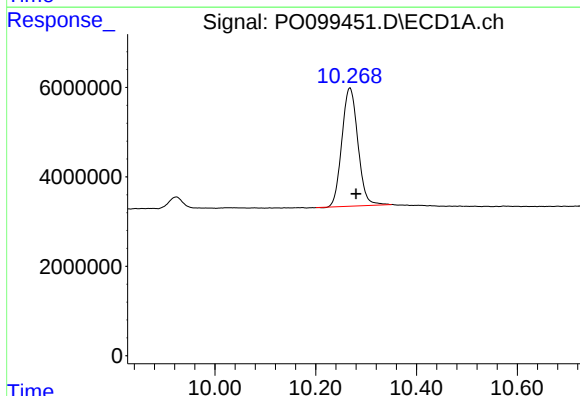
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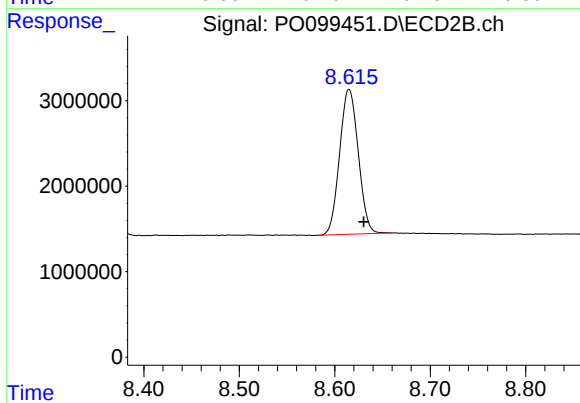
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: -0.009 min
Response: 32156719
Conc: 44.68 ng/ml m



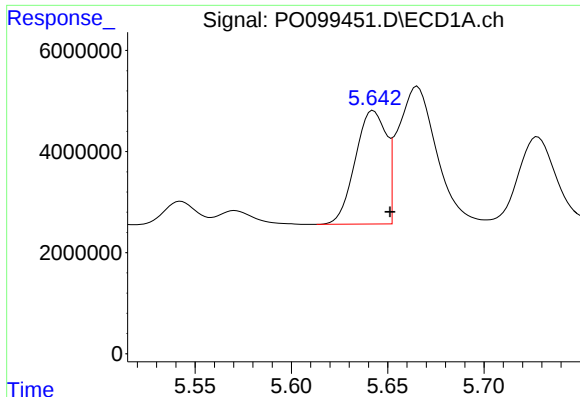
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.012 min
Response: 58321038
Conc: 51.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: -0.015 min
Response: 23056822
Conc: 42.97 ng/ml



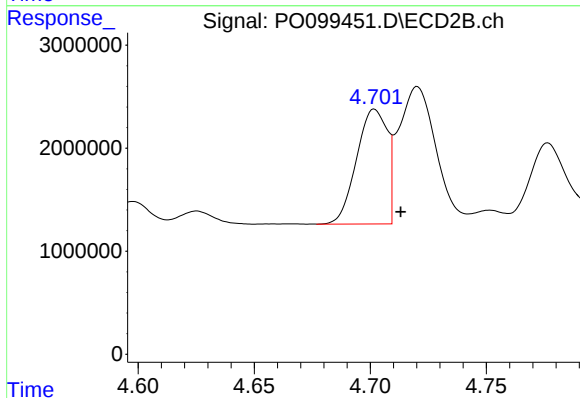
#3 AR-1016-1

R.T.: 5.643 min
Delta R.T.: -0.009 min
Response: 25208162
Conc: 457.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

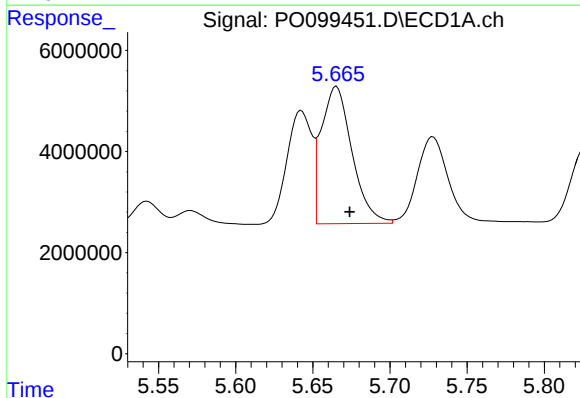
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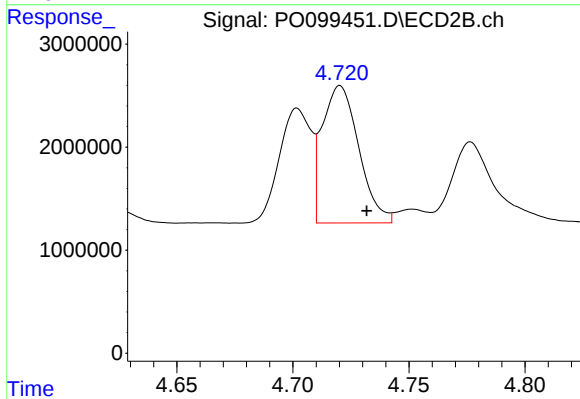
#3 AR-1016-1

R.T.: 4.701 min
Delta R.T.: -0.012 min
Response: 10282085
Conc: 459.15 ng/ml m



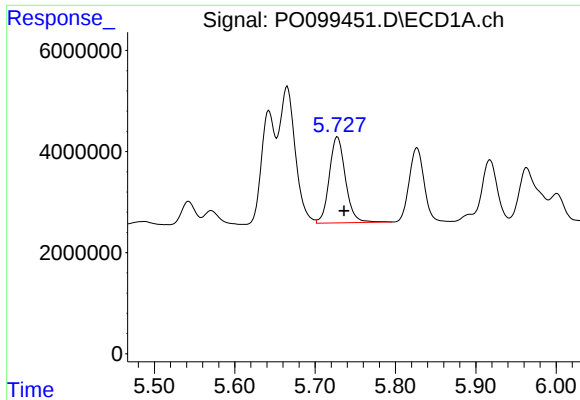
#4 AR-1016-2

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 37669826
Conc: 455.56 ng/ml



#4 AR-1016-2

R.T.: 4.720 min
Delta R.T.: -0.011 min
Response: 14648388
Conc: 468.65 ng/ml



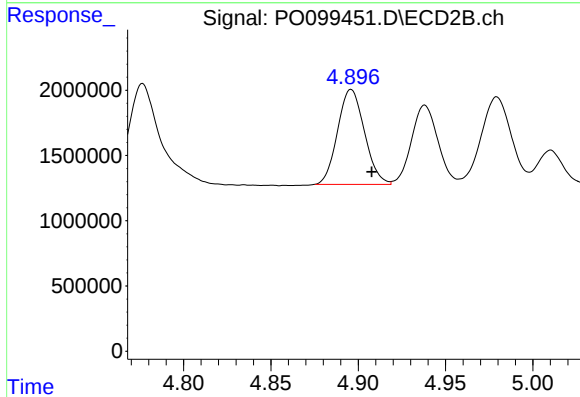
#5 AR-1016-3

R.T.: 5.728 min
Delta R.T.: -0.008 min
Response: 23789216
Conc: 462.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

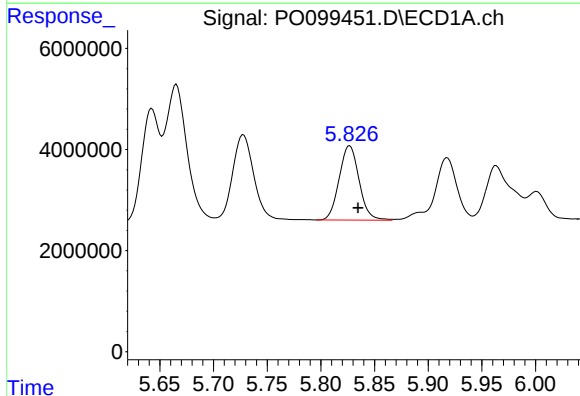
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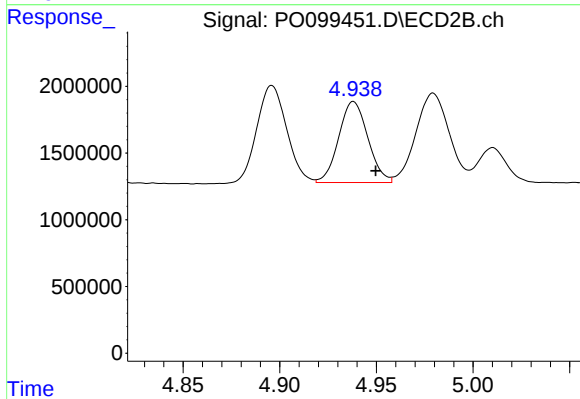
#5 AR-1016-3

R.T.: 4.896 min
Delta R.T.: -0.012 min
Response: 7791895
Conc: 460.17 ng/ml



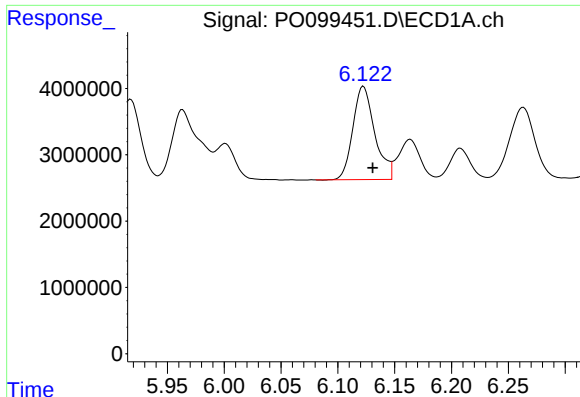
#6 AR-1016-4

R.T.: 5.826 min
Delta R.T.: -0.009 min
Response: 18949607
Conc: 466.24 ng/ml m



#6 AR-1016-4

R.T.: 4.938 min
Delta R.T.: -0.011 min
Response: 6393586
Conc: 442.23 ng/ml



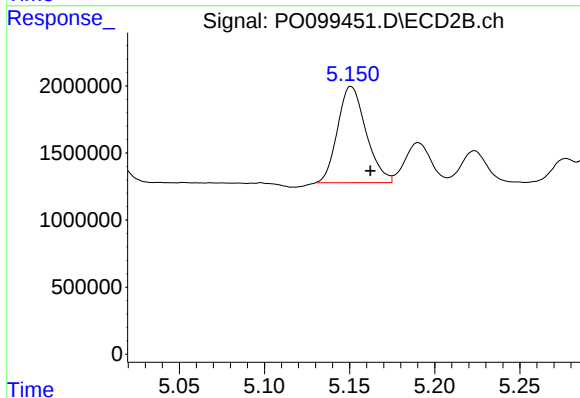
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: -0.008 min
Response: 18873460
Conc: 444.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

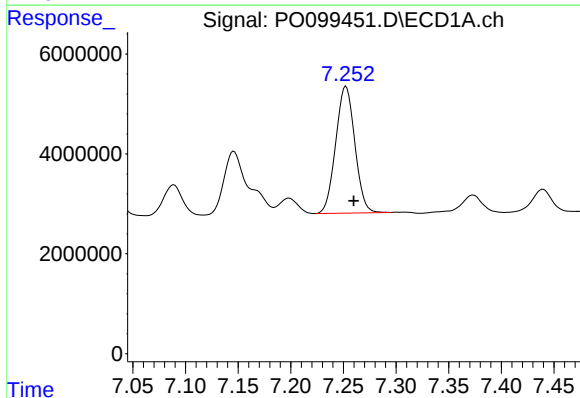
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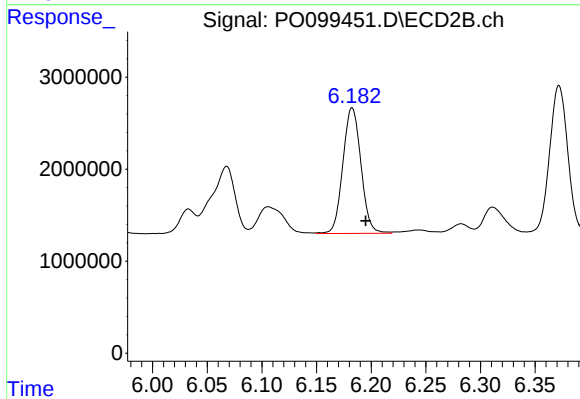
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 8345041
Conc: 446.69 ng/ml



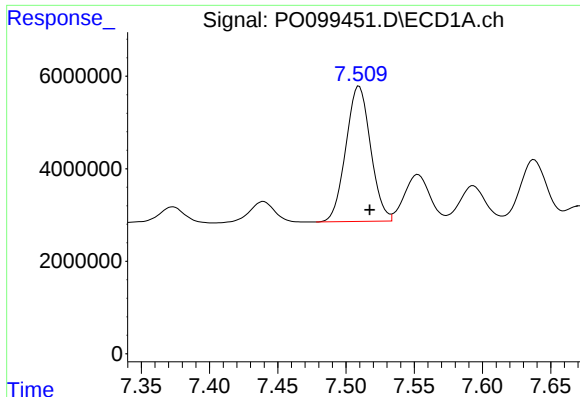
#31 AR-1260-1

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 32113021
Conc: 448.12 ng/ml



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.012 min
Response: 15727852
Conc: 445.86 ng/ml



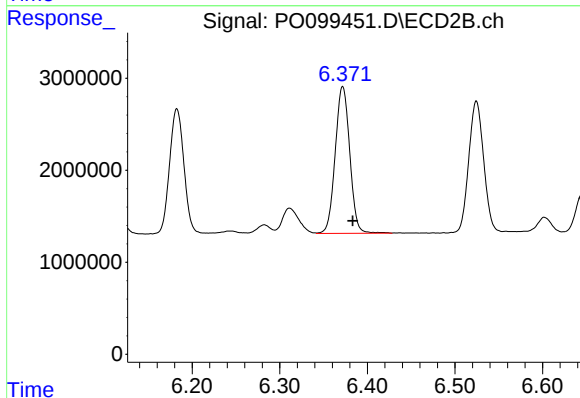
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 36914873
Conc: 467.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

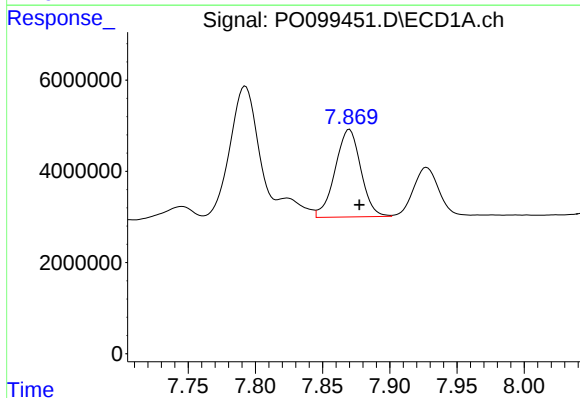
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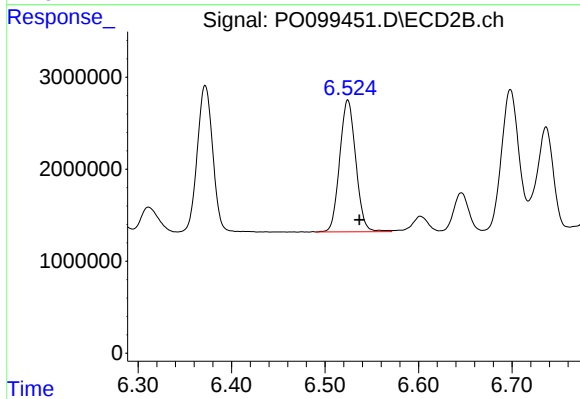
#32 AR-1260-2

R.T.: 6.372 min
Delta R.T.: -0.011 min
Response: 18420096
Conc: 459.51 ng/ml



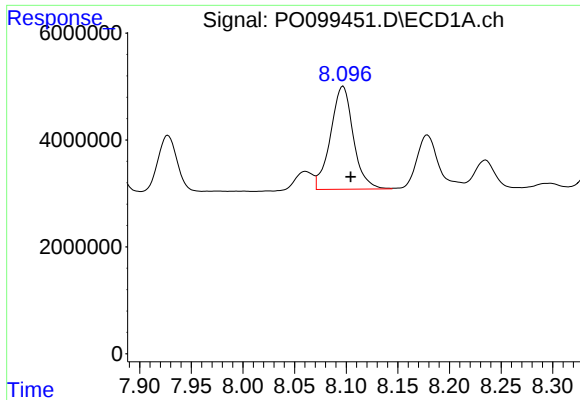
#33 AR-1260-3

R.T.: 7.870 min
Delta R.T.: -0.007 min
Response: 25450812
Conc: 466.02 ng/ml



#33 AR-1260-3

R.T.: 6.524 min
Delta R.T.: -0.012 min
Response: 17163825
Conc: 453.91 ng/ml



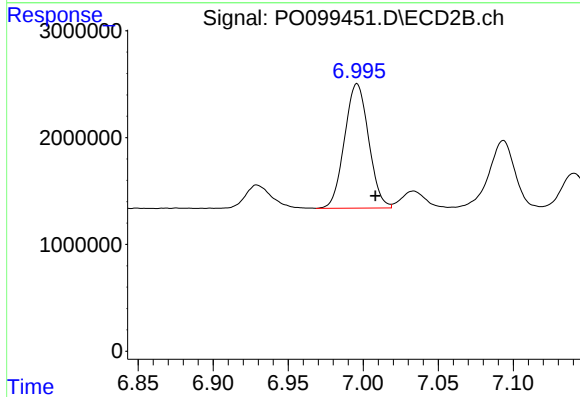
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: -0.007 min
Response: 29594487
Conc: 472.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

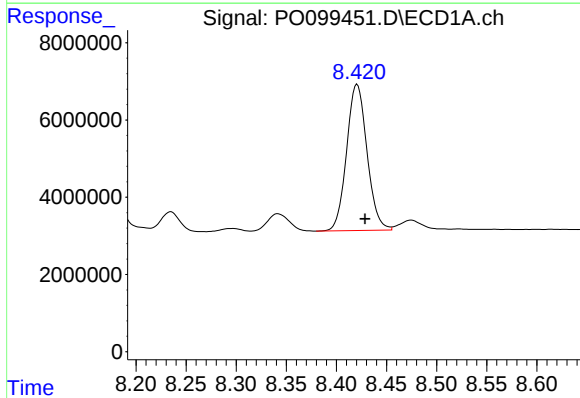
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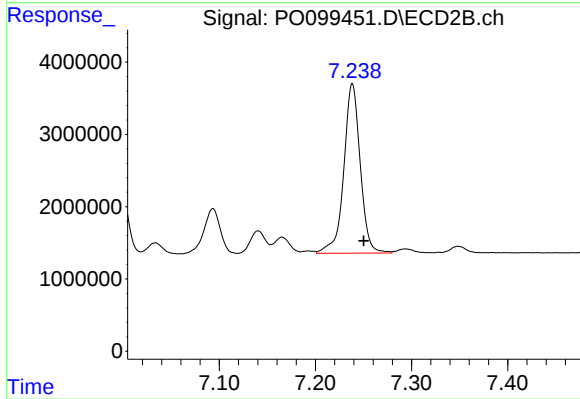
#34 AR-1260-4

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 13027473
Conc: 450.83 ng/ml



#35 AR-1260-5

R.T.: 8.421 min
Delta R.T.: -0.008 min
Response: 53682512
Conc: 501.63 ng/ml



#35 AR-1260-5

R.T.: 7.238 min
Delta R.T.: -0.012 min
Response: 27938704
Conc: 464.26 ng/ml