

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061323\
 Data File : P0095676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 06:14
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :Ankita Jodhani 06/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 06:39:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 10 06:51:01 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...	4.401	3.618	223.5E6	89729922	52.143	49.358
2)	SA Decachlor...	10.234	8.672	129.3E6	58475331	51.892	52.505
Target Compounds							
3)	L1 AR-1016-1	5.583	4.712	62620609	26579169	501.782	557.343
4)	L1 AR-1016-2	5.605	4.730	90758504	37211484	496.782	548.216
5)	L1 AR-1016-3	5.668	4.907	57244124	19878010	486.395	535.100m
6)	L1 AR-1016-4	5.767	4.950	45320747	17480564	487.792	492.050m
7)	L1 AR-1016-5	6.065	5.165	44126414	22966011	475.307	543.515
31)	L7 AR-1260-1	7.203	6.207	81558068	39189733	517.614	514.197
32)	L7 AR-1260-2	7.462	6.396	84351266	43370258	491.722	541.851
33)	L7 AR-1260-3	7.747	6.551	98955817	39674850	506.214	511.732
34)	L7 AR-1260-4	8.053	7.027	63800121	28341987	500.516	528.370
35)	L7 AR-1260-5	8.378	7.271	119.3E6	63069673	540.152	590.293

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

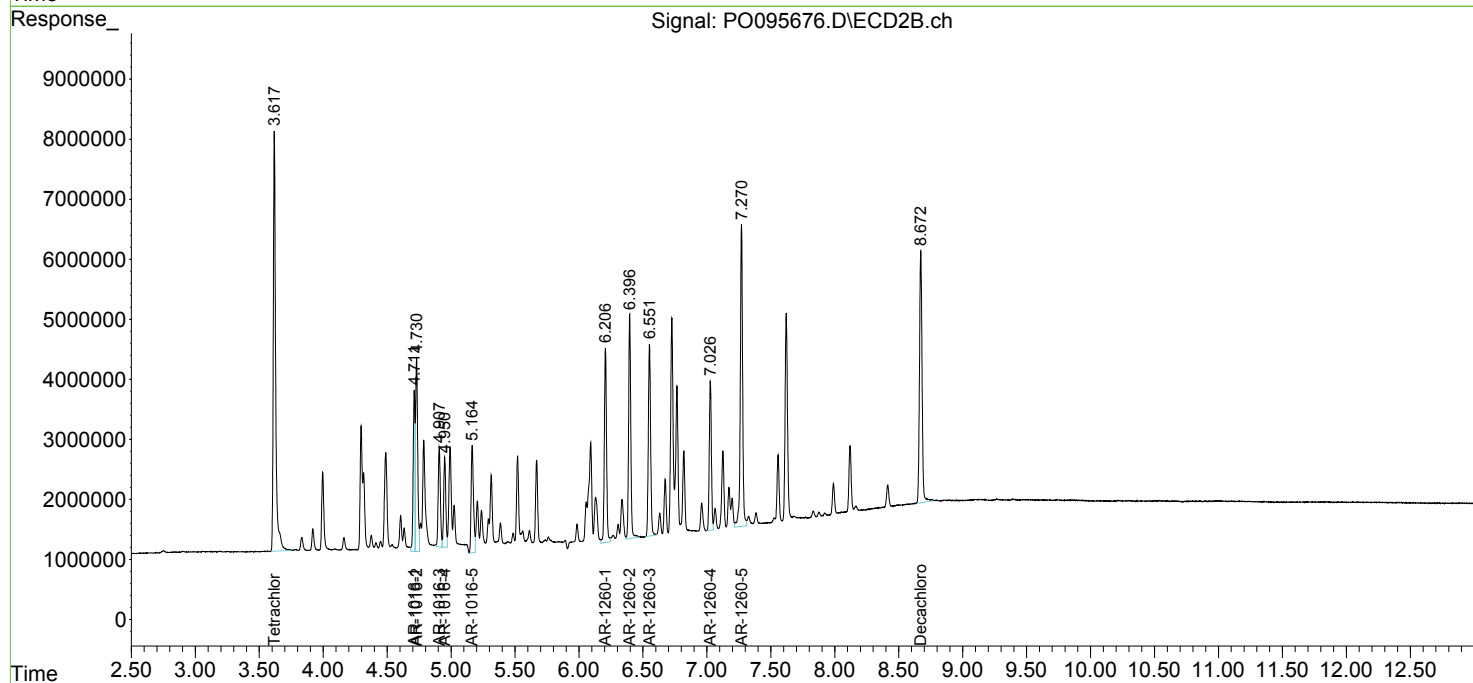
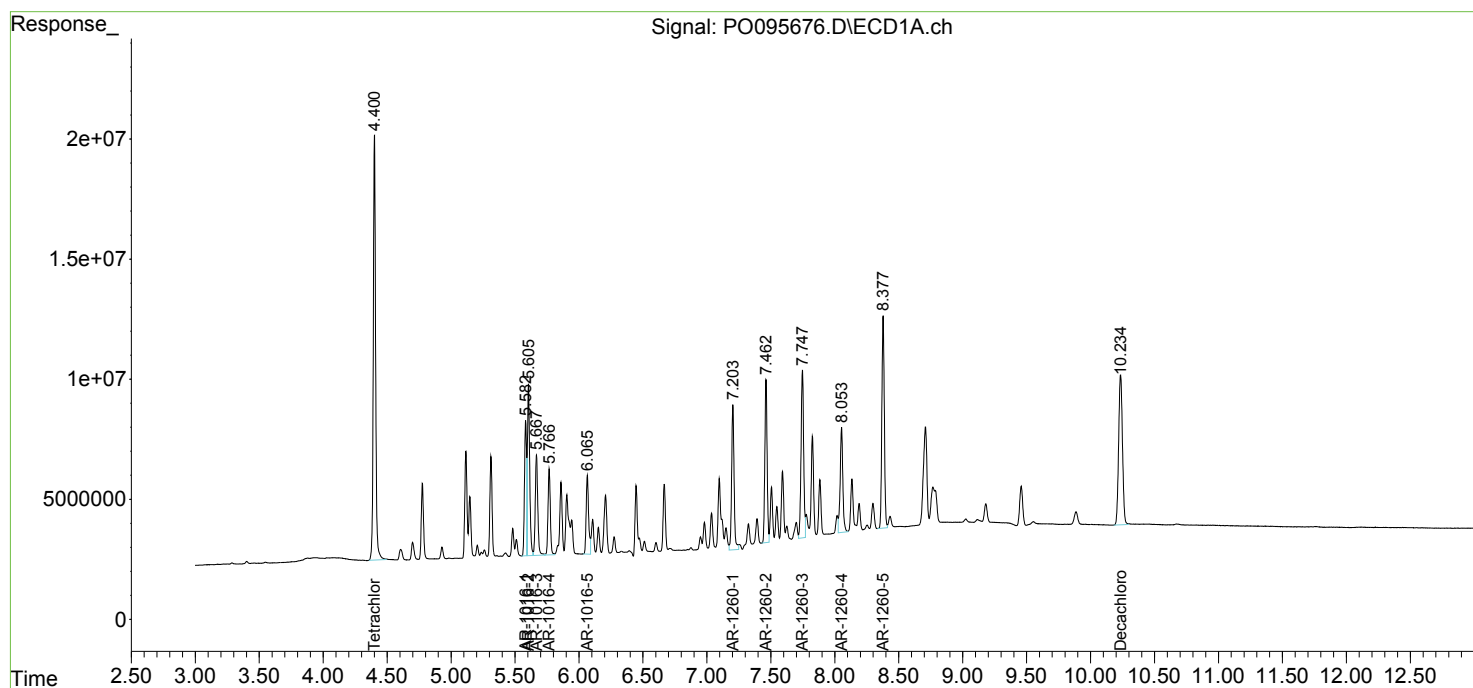
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

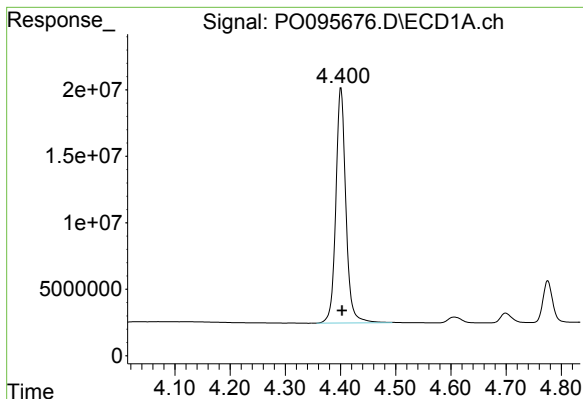
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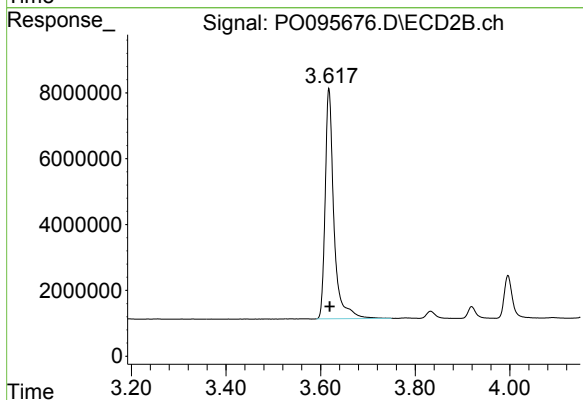
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 223494477
Conc: 52.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

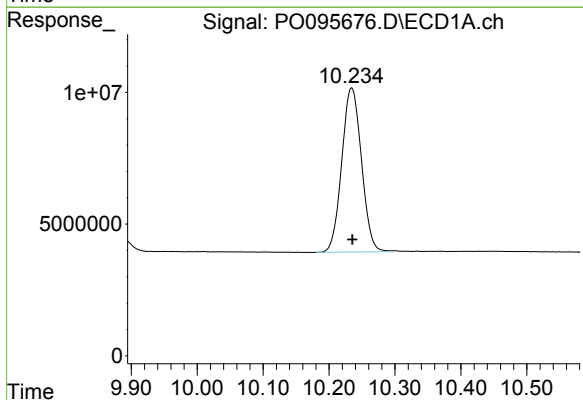
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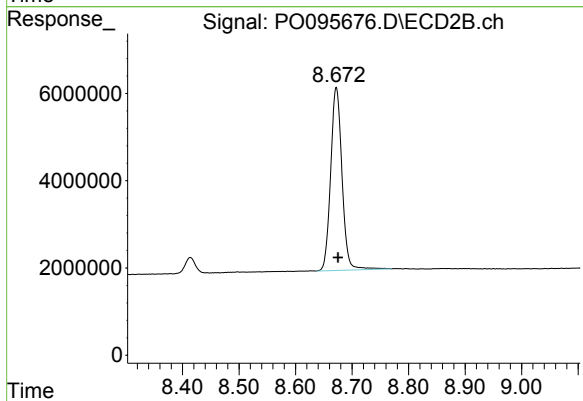
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.002 min
Response: 89729922
Conc: 49.36 ng/ml



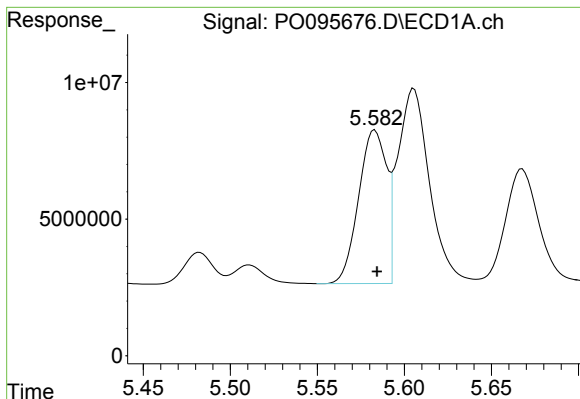
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.001 min
Response: 129328856
Conc: 51.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 58475331
Conc: 52.51 ng/ml



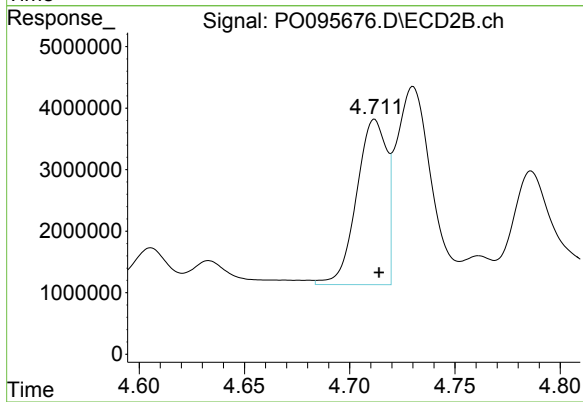
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: -0.001 min
Response: 62620609
Conc: 501.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

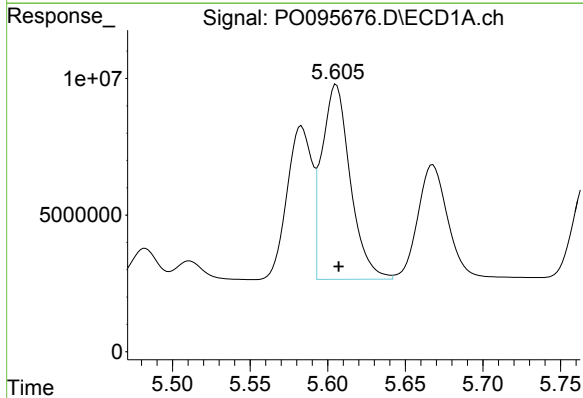
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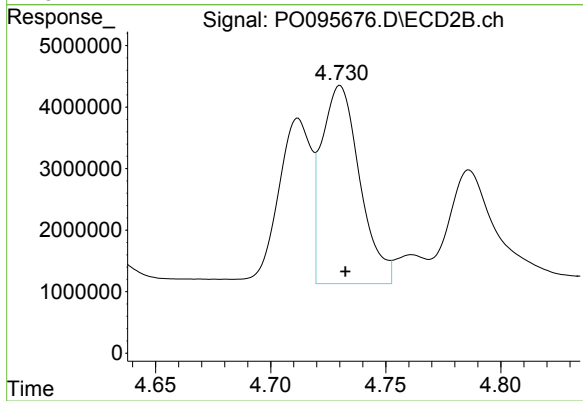
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 26579169
Conc: 557.34 ng/ml



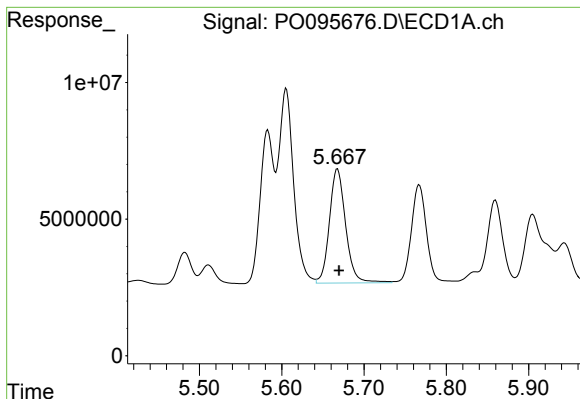
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 90758504
Conc: 496.78 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.002 min
Response: 37211484
Conc: 548.22 ng/ml



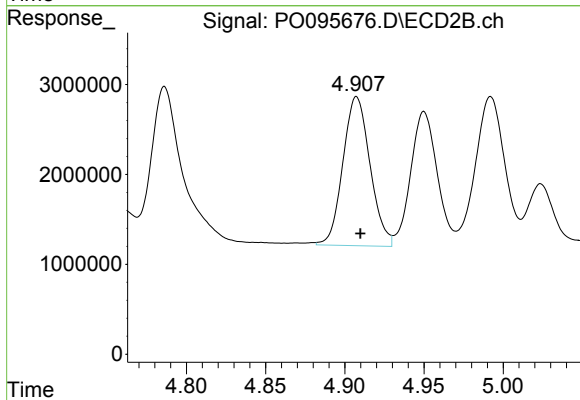
#5 AR-1016-3

R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 57244124
Conc: 486.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

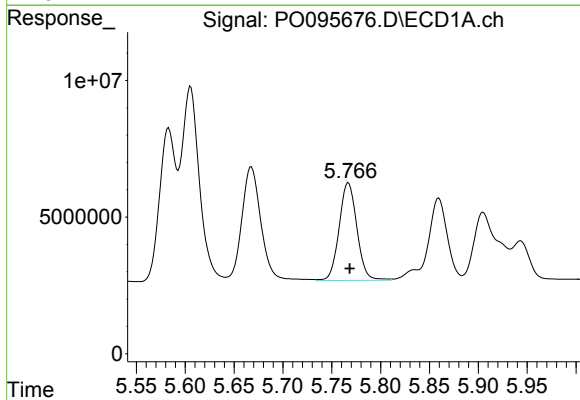
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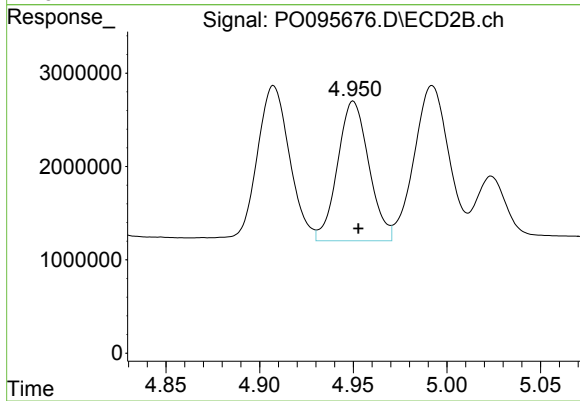
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 19878010
Conc: 535.10 ng/ml m



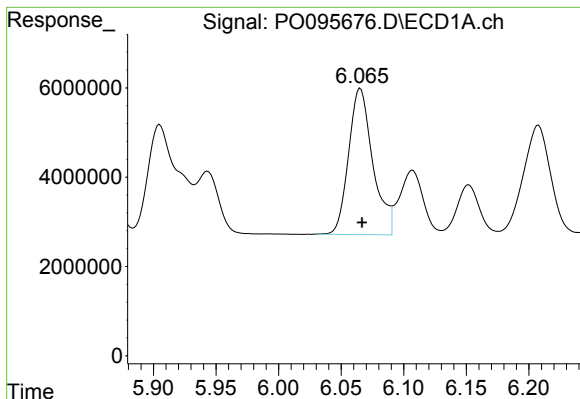
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 45320747
Conc: 487.79 ng/ml



#6 AR-1016-4

R.T.: 4.950 min
Delta R.T.: -0.003 min
Response: 17480564
Conc: 492.05 ng/ml m



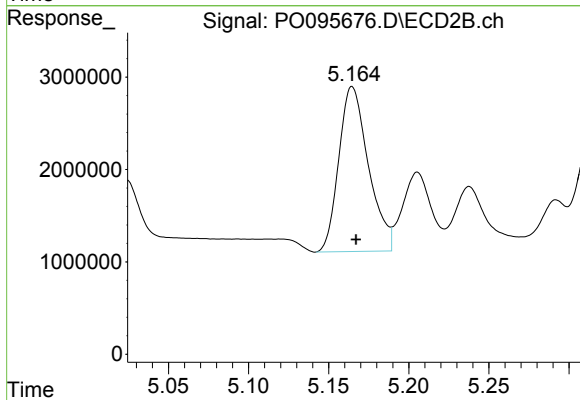
#7 AR-1016-5

R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 44126414
Conc: 475.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

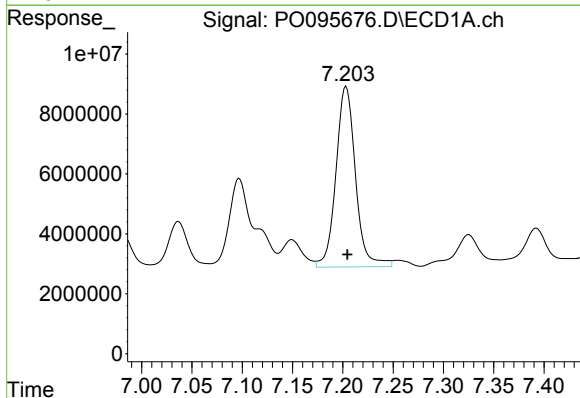
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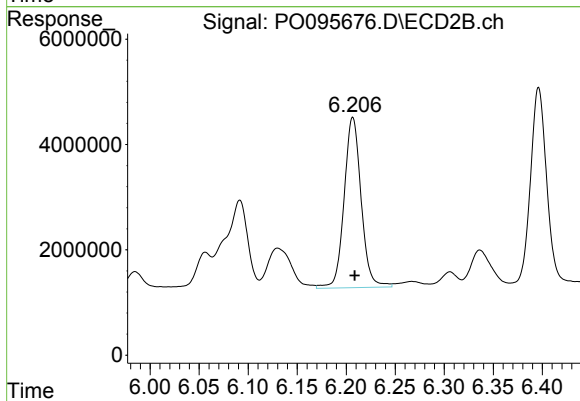
#7 AR-1016-5

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 22966011
Conc: 543.51 ng/ml



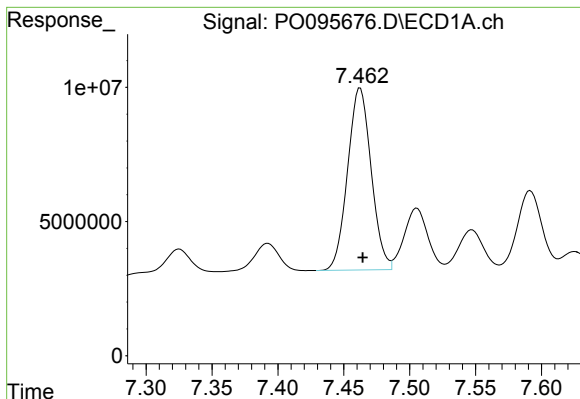
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 81558068
Conc: 517.61 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 39189733
Conc: 514.20 ng/ml



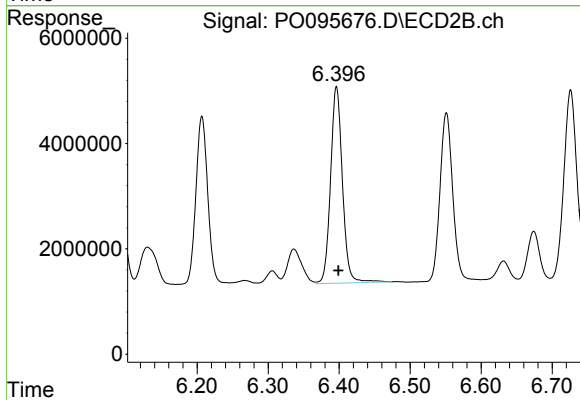
#32 AR-1260-2

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 84351266
Conc: 491.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

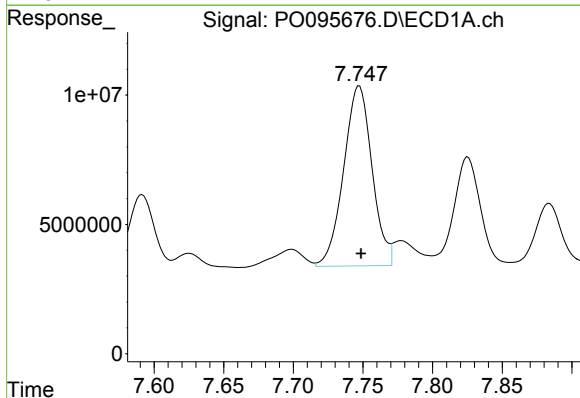
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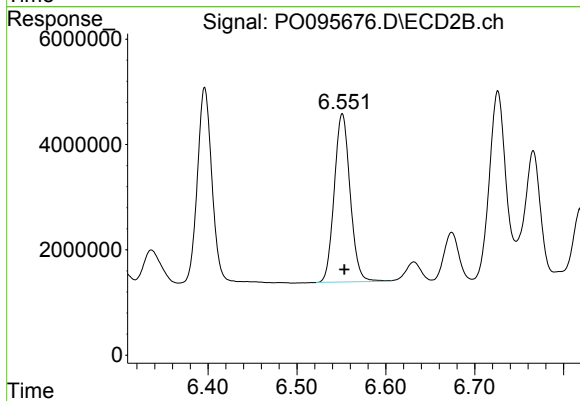
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 43370258
Conc: 541.85 ng/ml



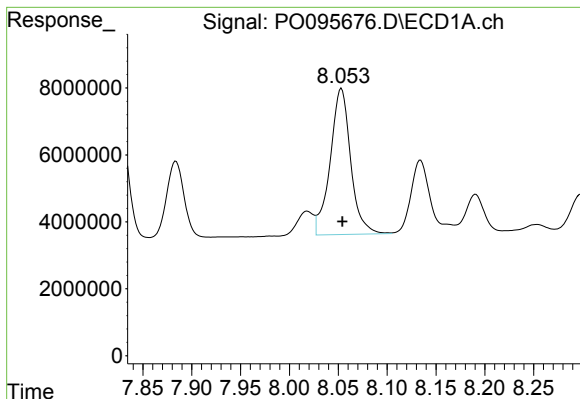
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 98955817
Conc: 506.21 ng/ml



#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 39674850
Conc: 511.73 ng/ml



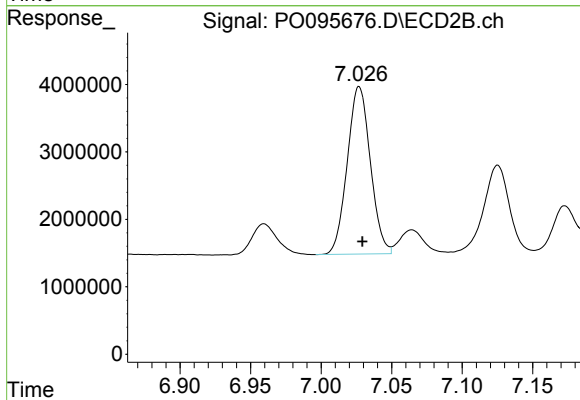
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 63800121
Conc: 500.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

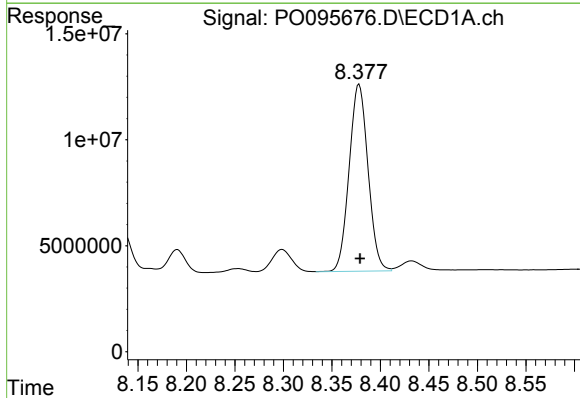
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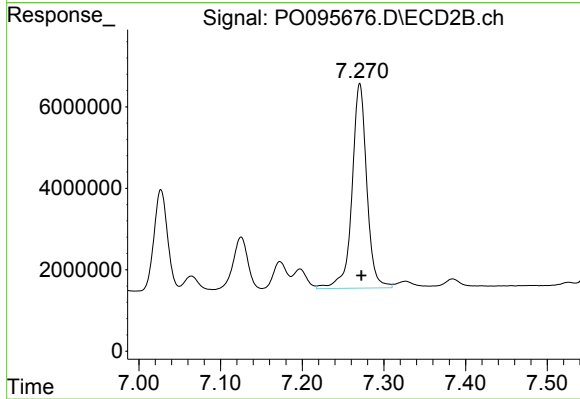
#34 AR-1260-4

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 28341987
Conc: 528.37 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.001 min
Response: 119337152
Conc: 540.15 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 63069673
Conc: 590.29 ng/ml