

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061022\
 Data File : P0087089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 22:50
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2022
 Supervised By :Ankita Jodhani 06/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:18:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 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...	4.506	3.642	111.3E6	49365518	47.627	43.844
2) SA Decachlor...	10.379	8.657	85116481	37464999	46.251	47.650
Target Compounds						
3) L1 AR-1016-1	5.691	4.733	39089911	14740778	467.008	437.783
4) L1 AR-1016-2	5.714	4.752	53986762	20362439	459.120m	437.745
5) L1 AR-1016-3	5.777	4.928	34261867	12638778	455.169	493.349
6) L1 AR-1016-4	5.877	4.969	27847787	8743830	464.760	428.902
7) L1 AR-1016-5	6.175	5.184	28856005	12832859	490.978	502.144
31) L7 AR-1260-1	7.310	6.218	48030983	21132899	476.623	451.163m
32) L7 AR-1260-2	7.568	6.405	57052097	25208610	484.092	450.042m
33) L7 AR-1260-3	7.930	6.559	39888481	22552334	470.531	423.814m
34) L7 AR-1260-4	8.160	7.031	46441256	18915759	456.002	469.357
35) L7 AR-1260-5	8.488	7.271	86006234	43059480	473.219	459.030

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061022\
Data File : PO087089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2022 22:50
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

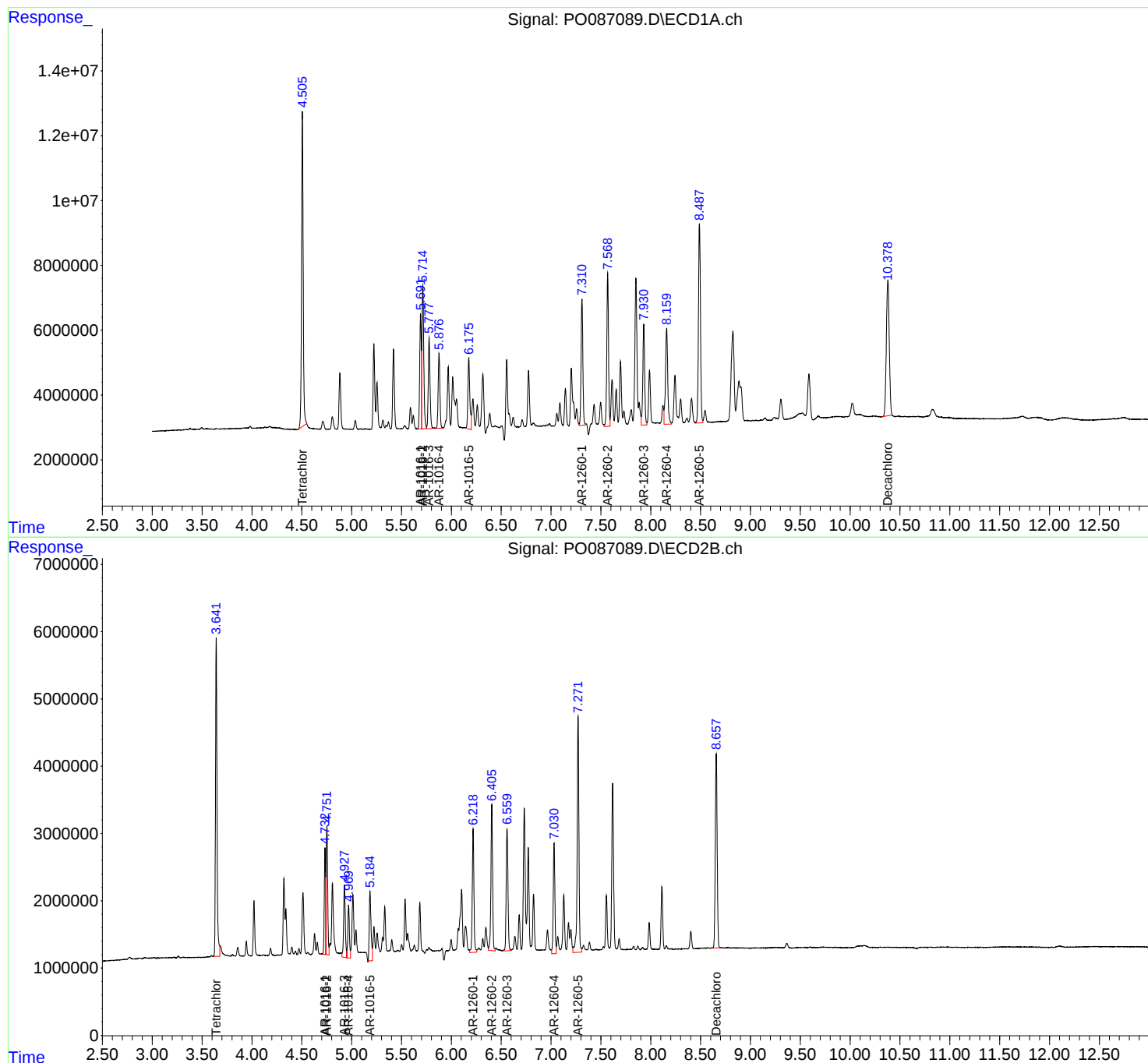
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

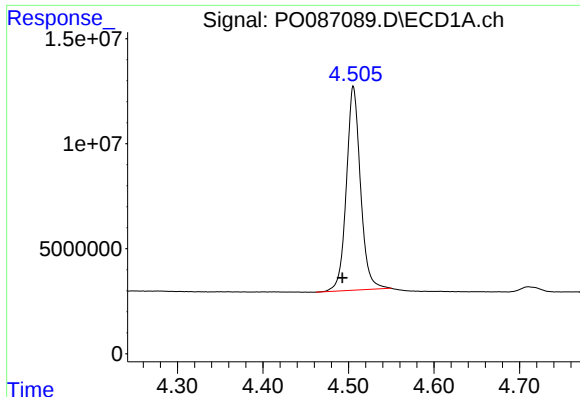
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 01:18:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





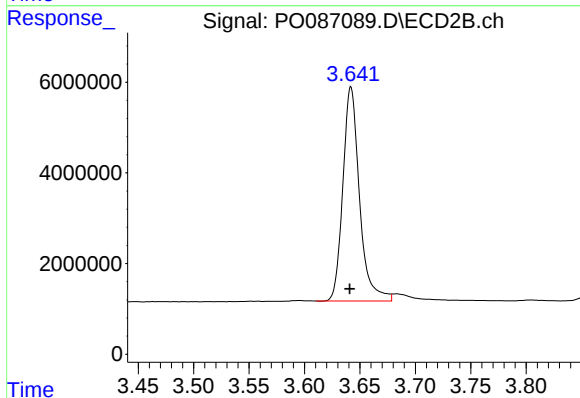
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: 0.013 min
Response: 111305096
Conc: 47.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

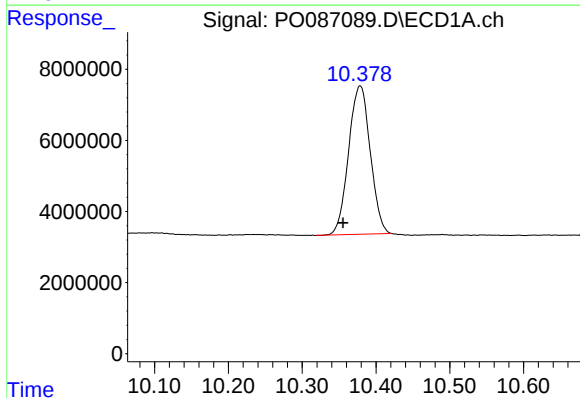
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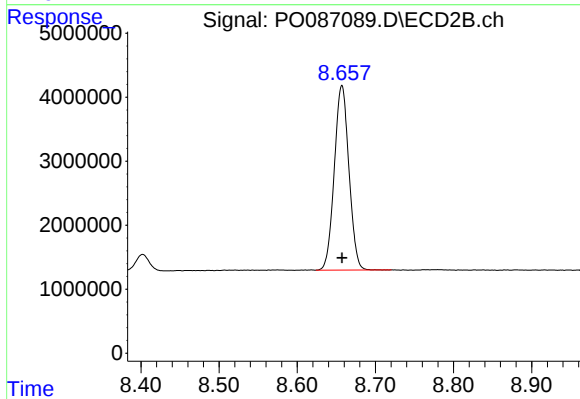
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: 0.000 min
Response: 49365518
Conc: 43.84 ng/ml



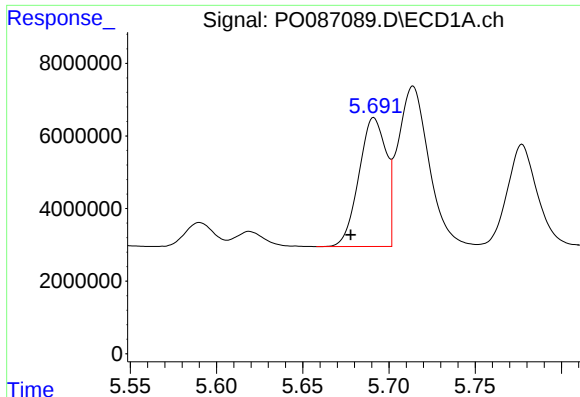
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.023 min
Response: 85116481
Conc: 46.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 37464999
Conc: 47.65 ng/ml



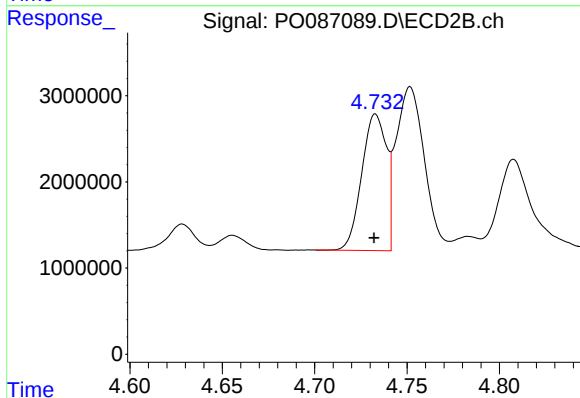
#3 AR-1016-1

R.T.: 5.691 min
Delta R.T.: 0.013 min
Response: 39089911
Conc: 467.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

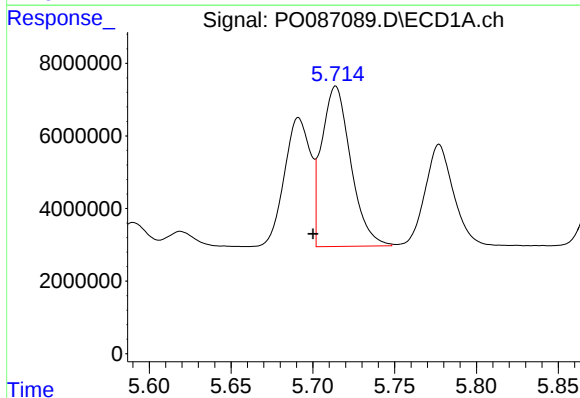
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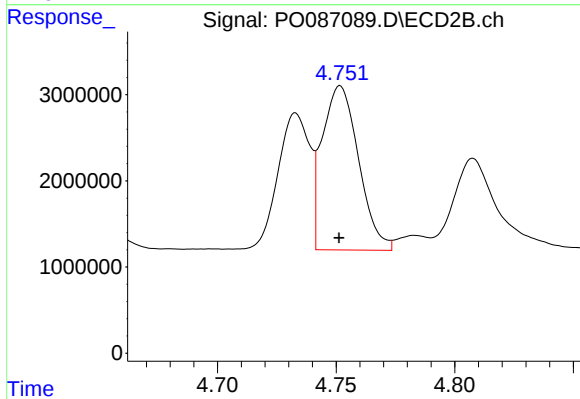
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 14740778
Conc: 437.78 ng/ml



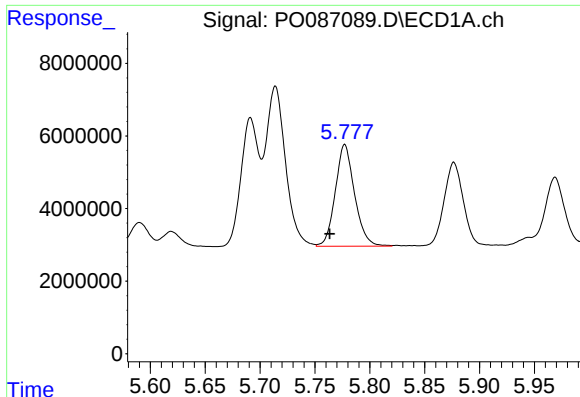
#4 AR-1016-2

R.T.: 5.714 min
Delta R.T.: 0.013 min
Response: 53986762
Conc: 459.12 ng/ml m



#4 AR-1016-2

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 20362439
Conc: 437.75 ng/ml



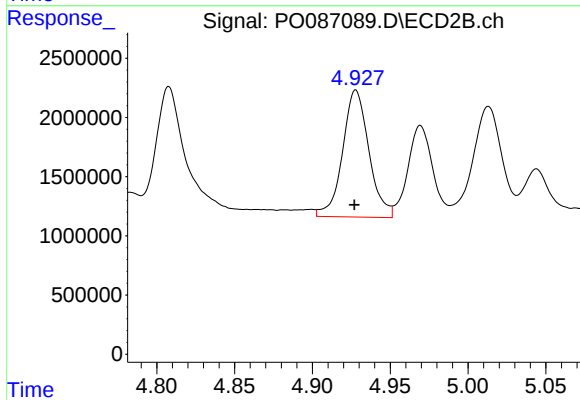
#5 AR-1016-3

R.T.: 5.777 min
Delta R.T.: 0.014 min
Response: 34261867
Conc: 455.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

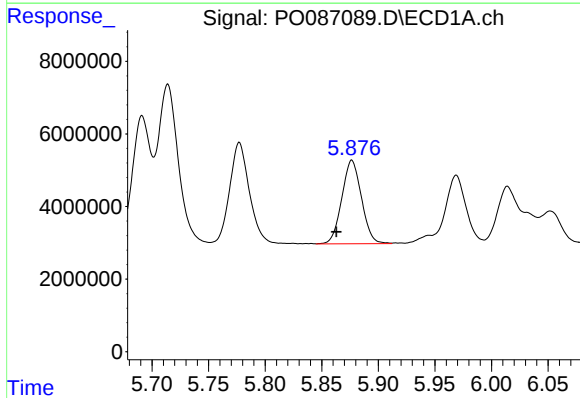
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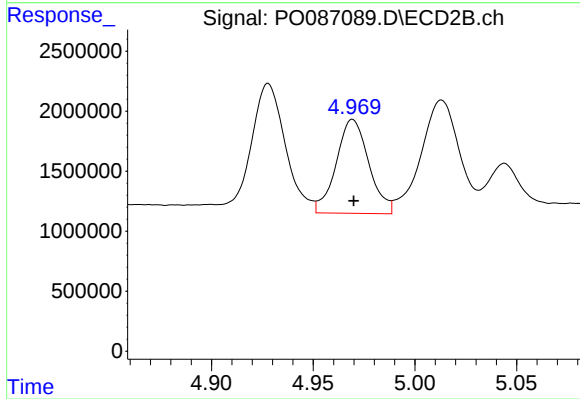
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: 0.000 min
Response: 12638778
Conc: 493.35 ng/ml



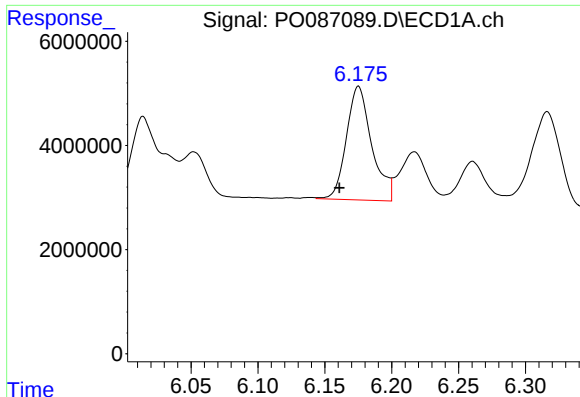
#6 AR-1016-4

R.T.: 5.877 min
Delta R.T.: 0.014 min
Response: 27847787
Conc: 464.76 ng/ml



#6 AR-1016-4

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 8743830
Conc: 428.90 ng/ml



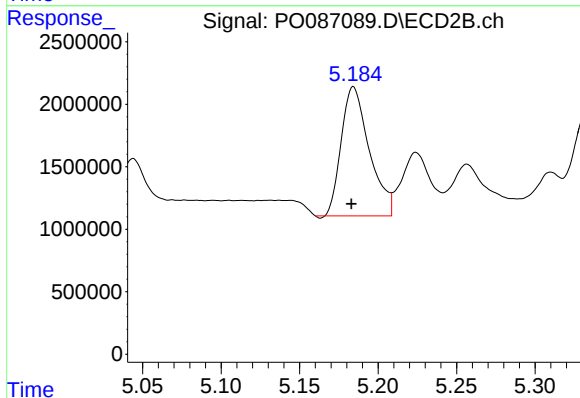
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: 0.014 min
Response: 28856005
Conc: 490.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

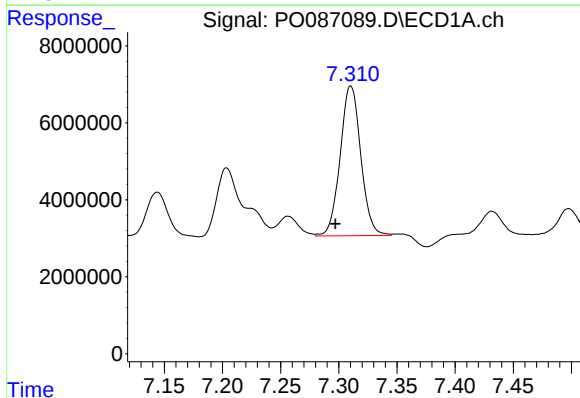
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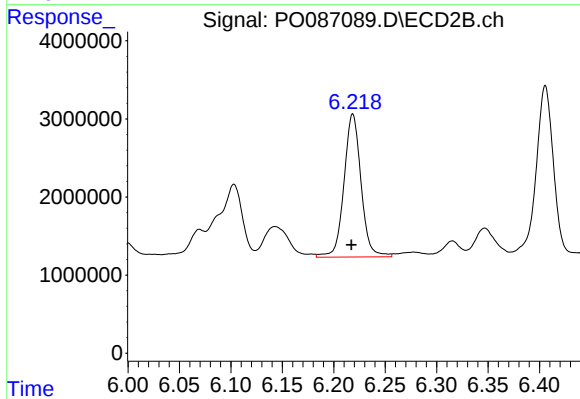
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: 0.001 min
Response: 12832859
Conc: 502.14 ng/ml



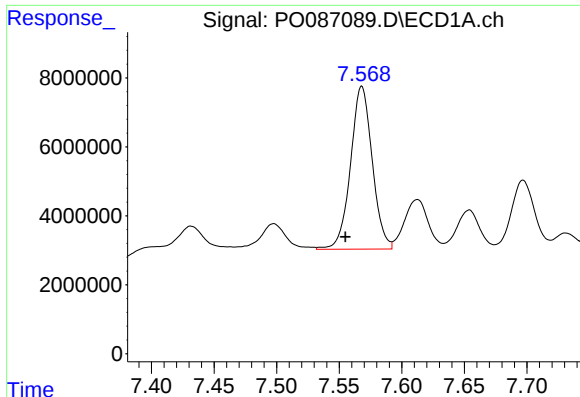
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: 0.013 min
Response: 48030983
Conc: 476.62 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: 0.001 min
Response: 21132899
Conc: 451.16 ng/ml m



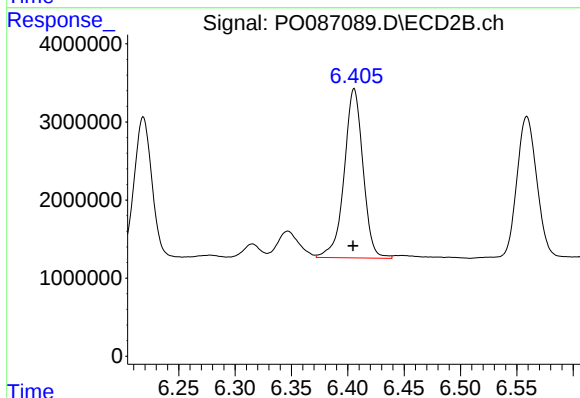
#32 AR-1260-2

R.T.: 7.568 min
Delta R.T.: 0.013 min
Response: 57052097
Conc: 484.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

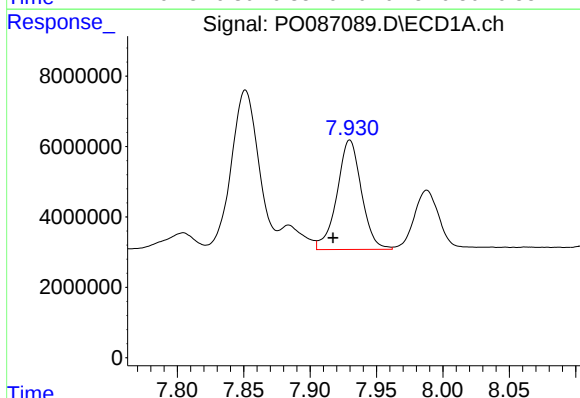
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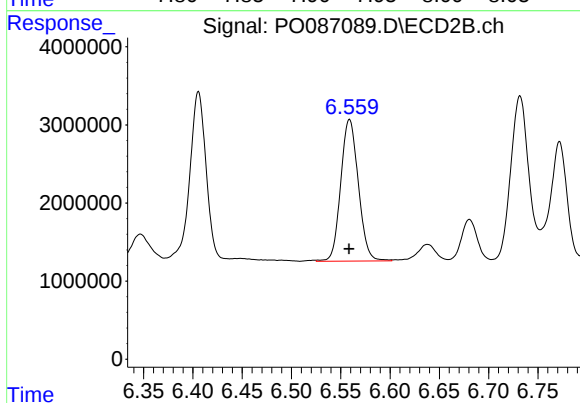
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 25208610
Conc: 450.04 ng/ml m



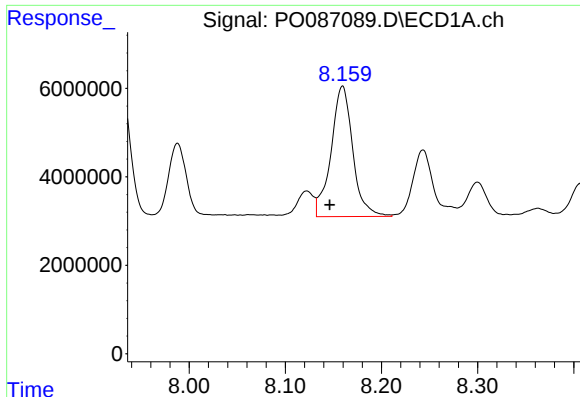
#33 AR-1260-3

R.T.: 7.930 min
Delta R.T.: 0.013 min
Response: 39888481
Conc: 470.53 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 22552334
Conc: 423.81 ng/ml m



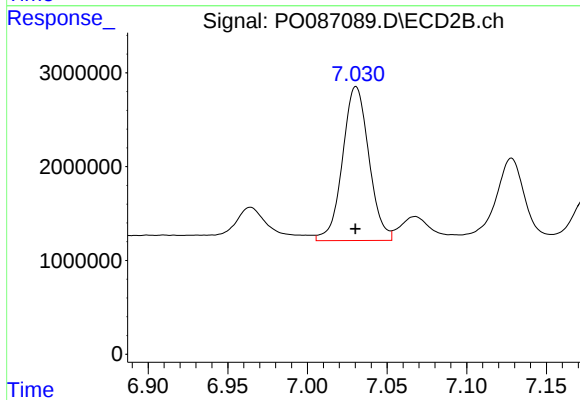
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: 0.013 min
Response: 46441256
Conc: 456.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

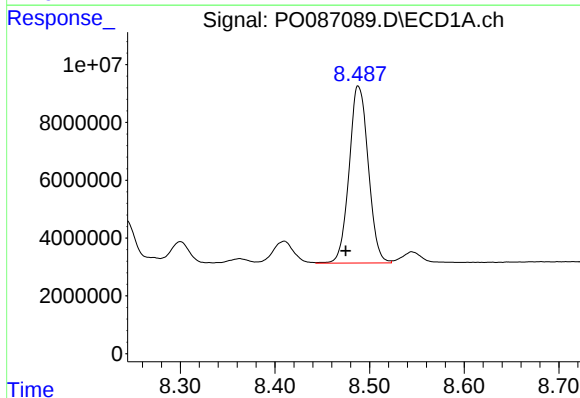
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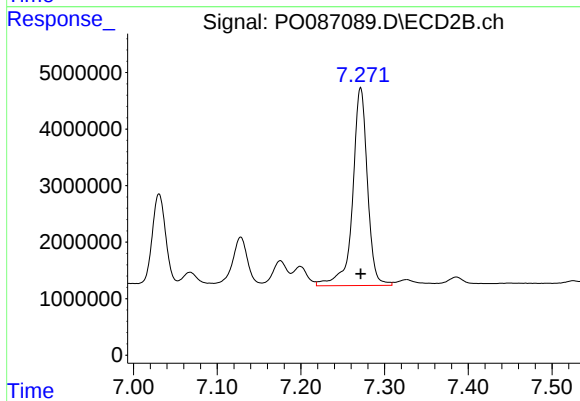
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 18915759
Conc: 469.36 ng/ml



#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: 0.013 min
Response: 86006234
Conc: 473.22 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 43059480
Conc: 459.03 ng/ml