

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061522\
 Data File : P0087185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 13:46
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 16:27:55 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...	4.493	3.640	116.1E6	57317769	49.675	50.907
2)	SA Decachlor...	10.347	8.647	84972032	39701738	46.172	50.495
Target Compounds							
3)	L1 AR-1016-1	5.675	4.728	39521379	17657900	472.162	524.418
4)	L1 AR-1016-2	5.698	4.747	56017225	24281366	476.388	521.993
5)	L1 AR-1016-3	5.761	4.923	35382177	13525121	470.052	527.947m
6)	L1 AR-1016-4	5.860	4.964	28453056	9254173	474.862	453.936m
7)	L1 AR-1016-5	6.158	5.178	28378836	13778231	482.859	539.136
31)	L7 AR-1260-1	7.293	6.211	53640275	25144527	532.286	536.807
32)	L7 AR-1260-2	7.550	6.399	54084883	30904577	458.915	551.731
33)	L7 AR-1260-3	7.912	6.551	37009493	27621888	436.570	519.084
34)	L7 AR-1260-4	8.140	7.023	43399618	20508851	426.136	508.887
35)	L7 AR-1260-5	8.469	7.264	80841369	46764206	444.802	498.523

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061522\
Data File : PO087185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 13:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

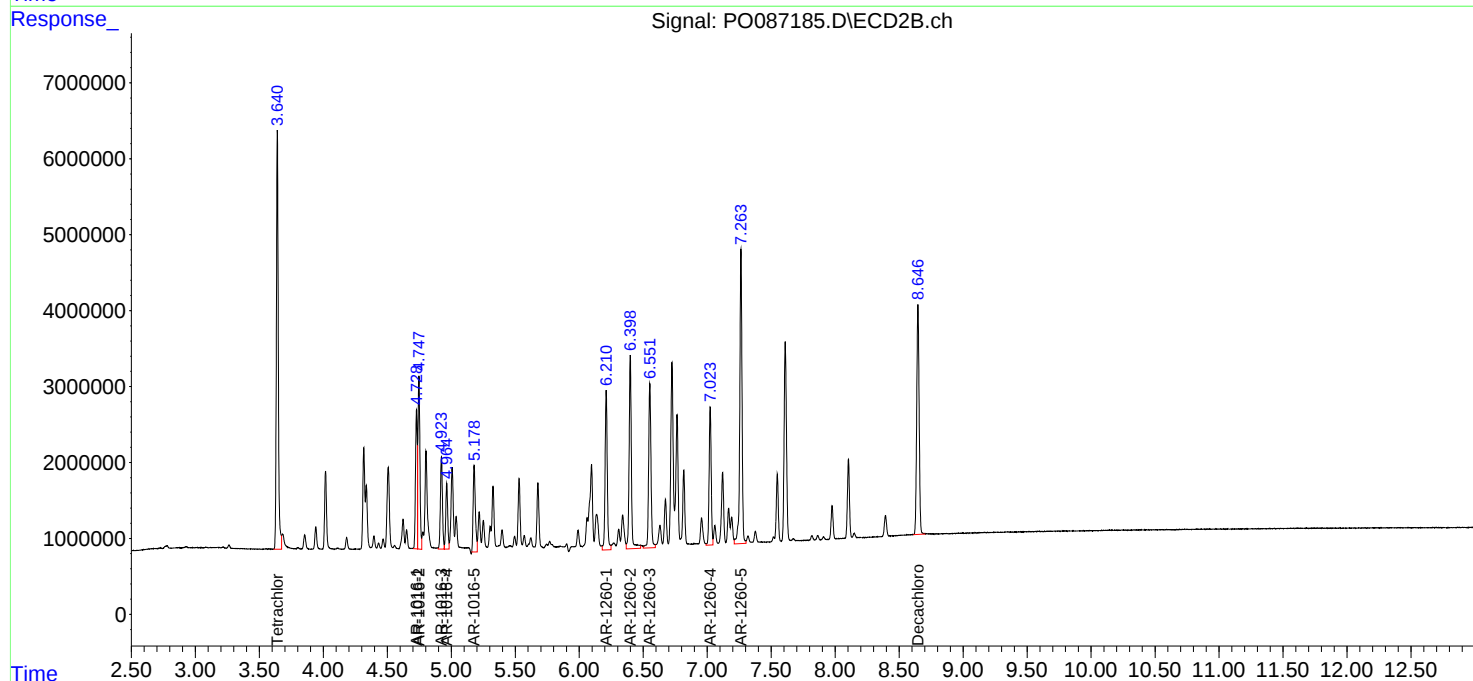
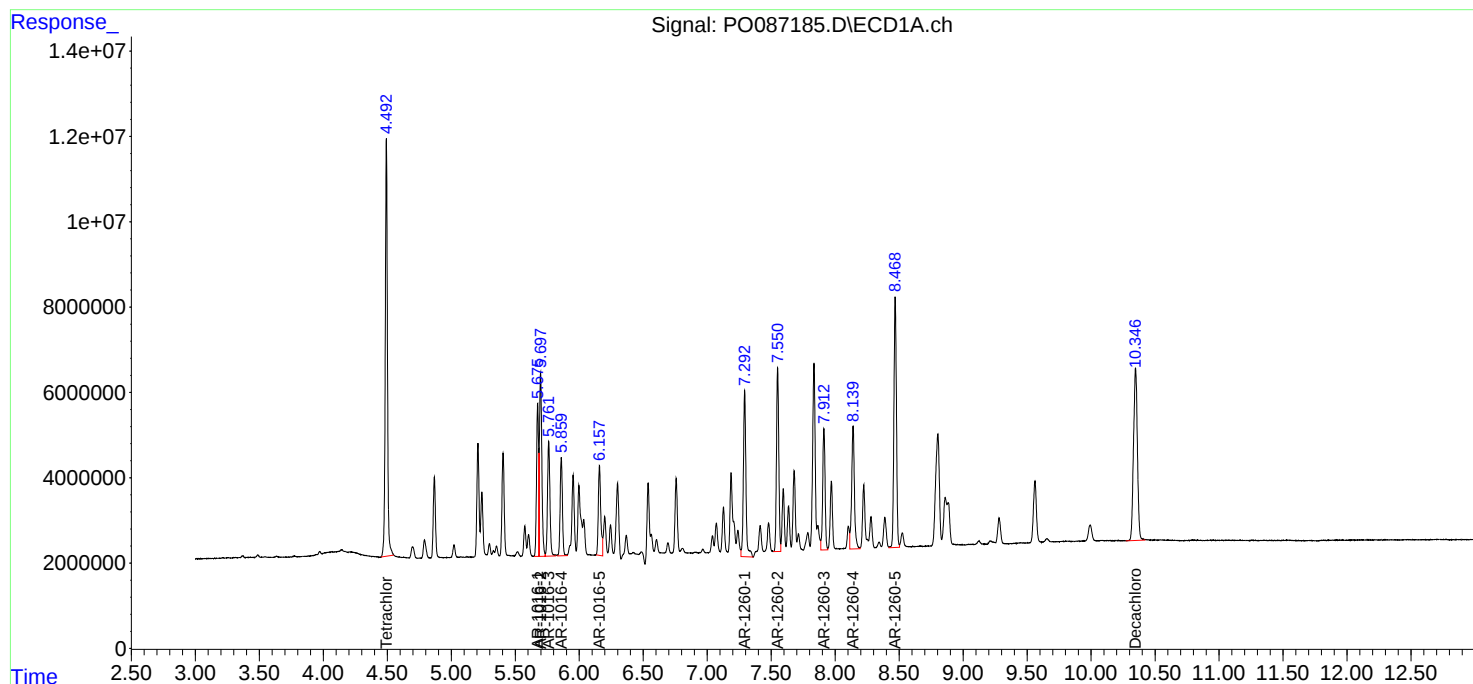
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

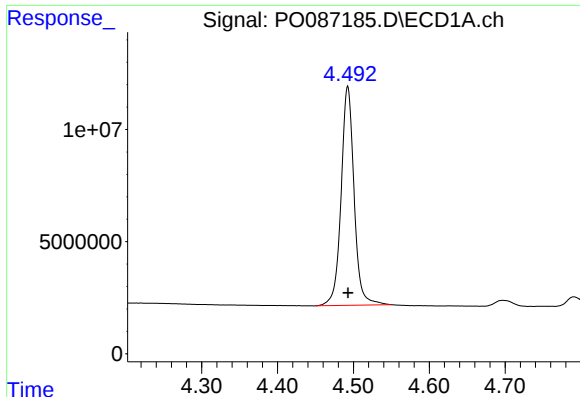
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 16:27:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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.: 4.493 min
Delta R.T.: 0.000 min
Response: 116090860
Conc: 49.67 ng/ml

Instrument :

ECD_O

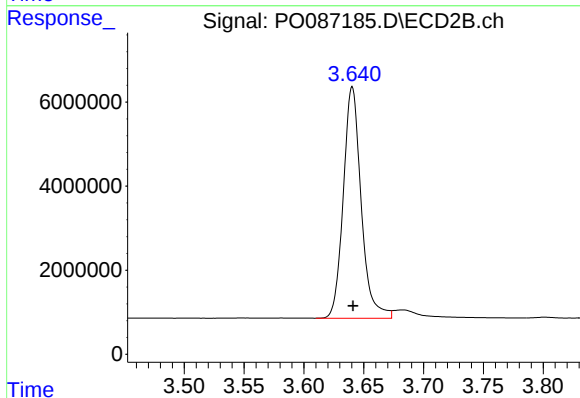
ClientSampleId :

AR1660CCC500

Manual Integrations

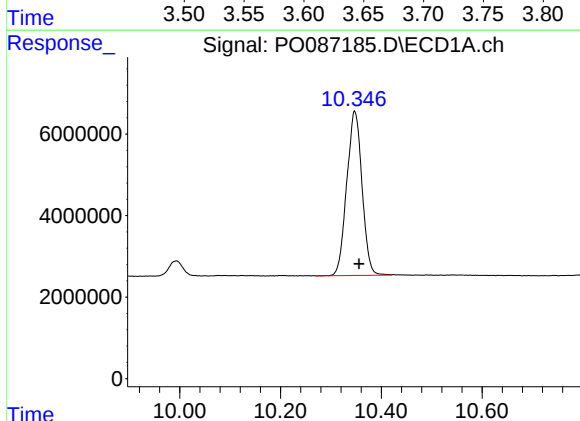
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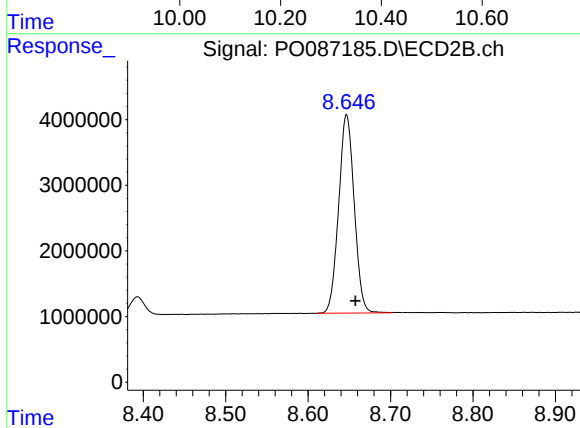
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 57317769
Conc: 50.91 ng/ml



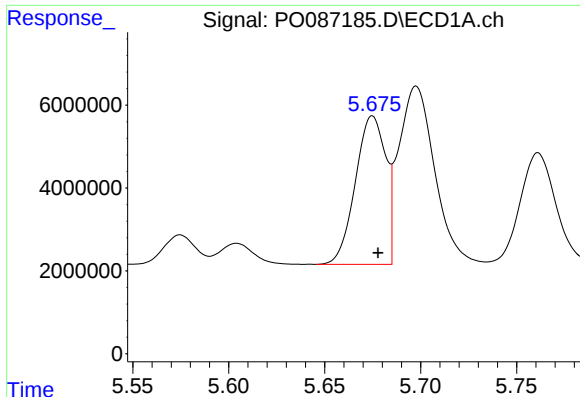
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.009 min
Response: 84972032
Conc: 46.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.011 min
Response: 39701738
Conc: 50.50 ng/ml



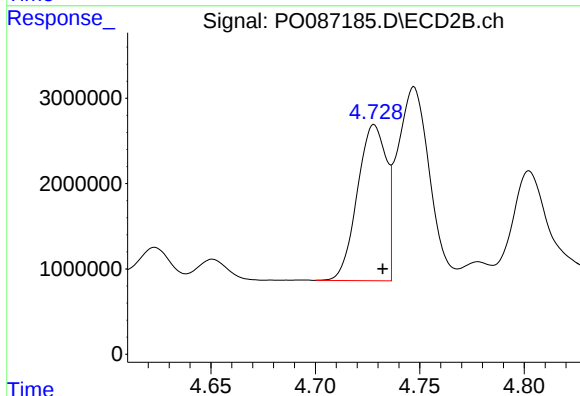
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 39521379
Conc: 472.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

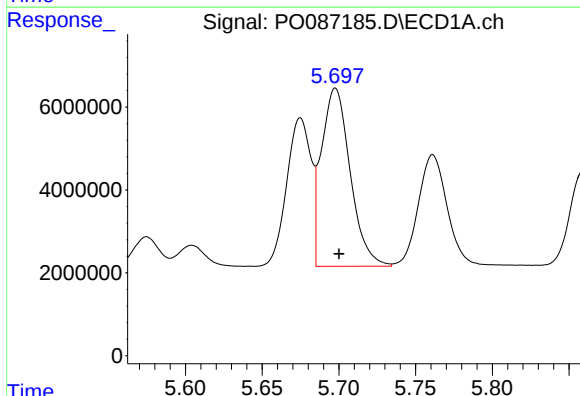
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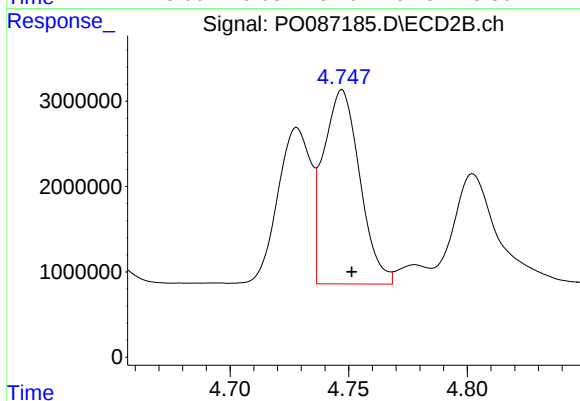
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.004 min
Response: 17657900
Conc: 524.42 ng/ml



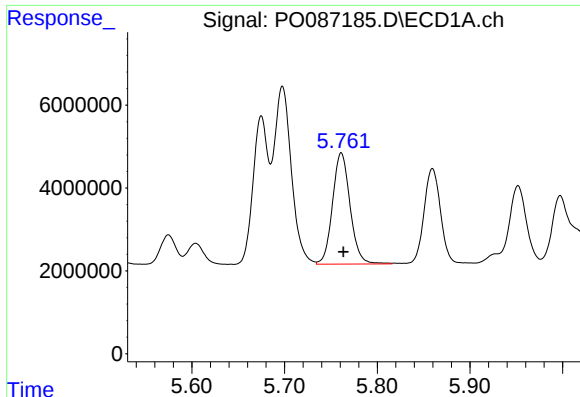
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.002 min
Response: 56017225
Conc: 476.39 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 24281366
Conc: 521.99 ng/ml



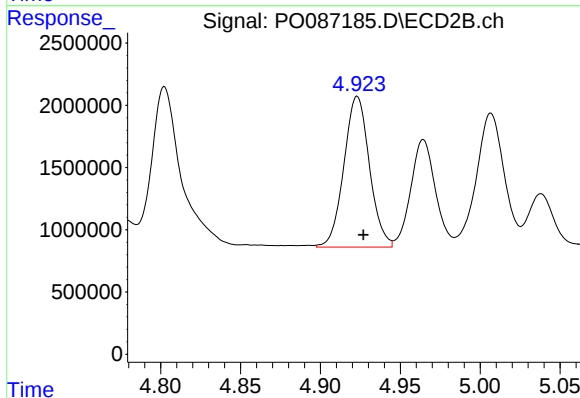
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 35382177
Conc: 470.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

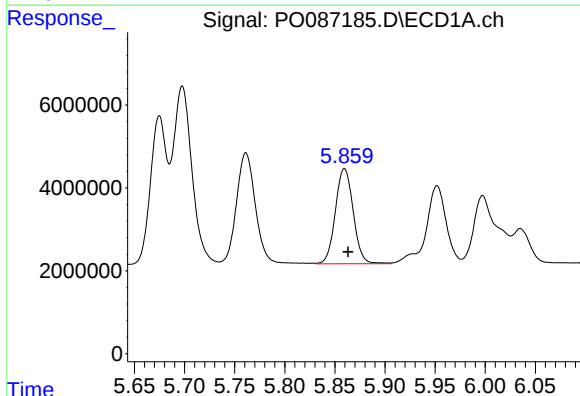
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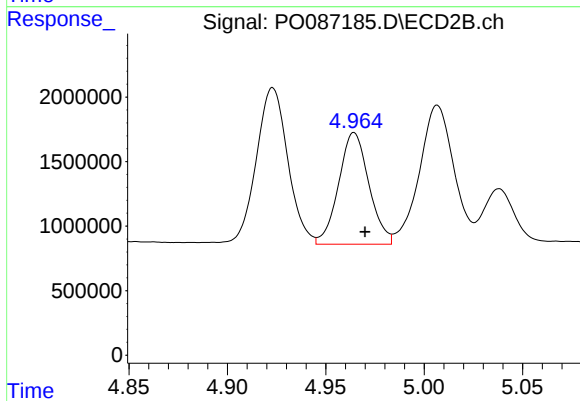
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 13525121
Conc: 527.95 ng/ml m



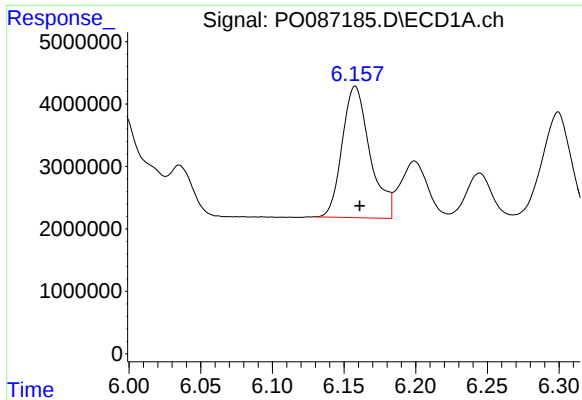
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 28453056
Conc: 474.86 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 9254173
Conc: 453.94 ng/ml m



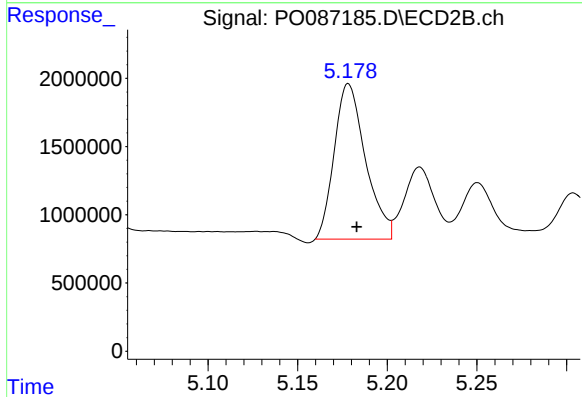
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 28378836
Conc: 482.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

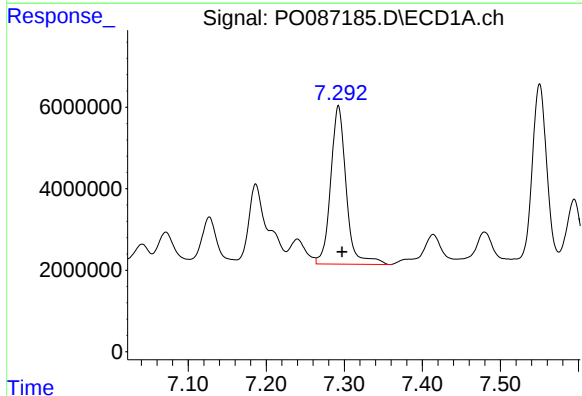
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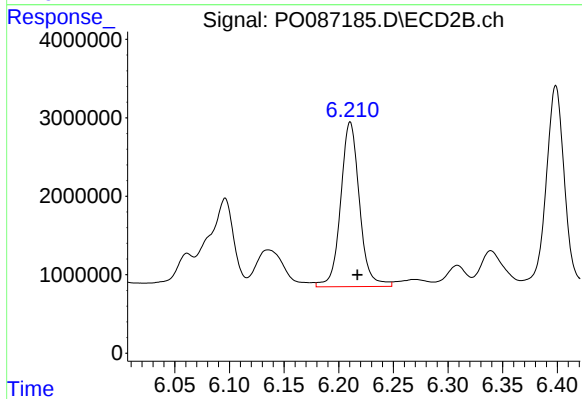
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.005 min
Response: 13778231
Conc: 539.14 ng/ml



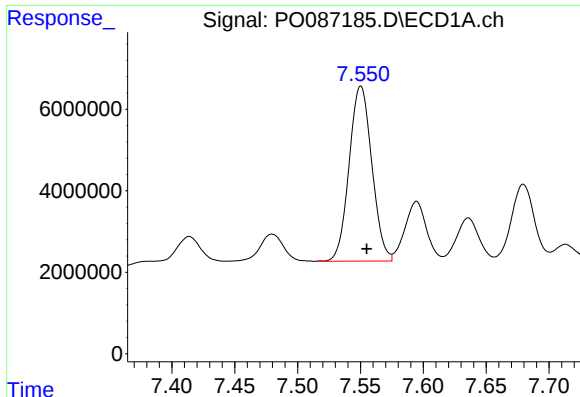
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 53640275
Conc: 532.29 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.006 min
Response: 25144527
Conc: 536.81 ng/ml



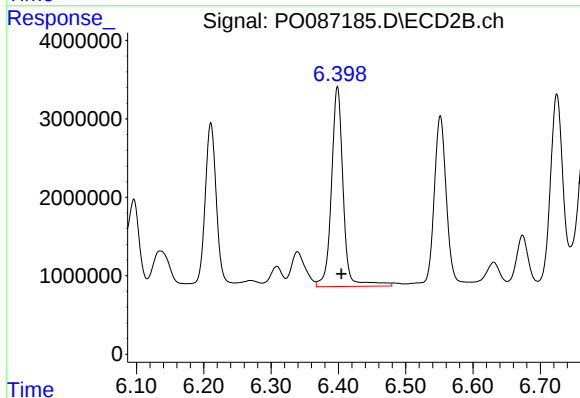
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 54084883
Conc: 458.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

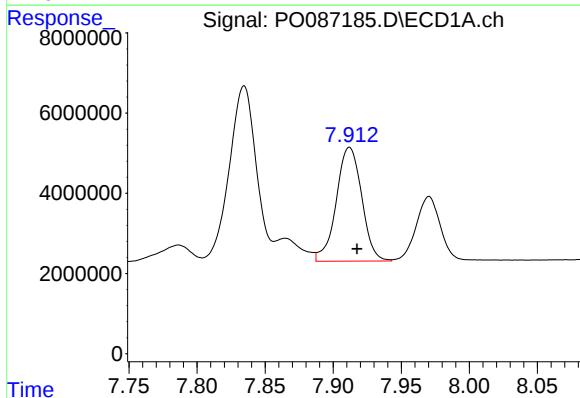
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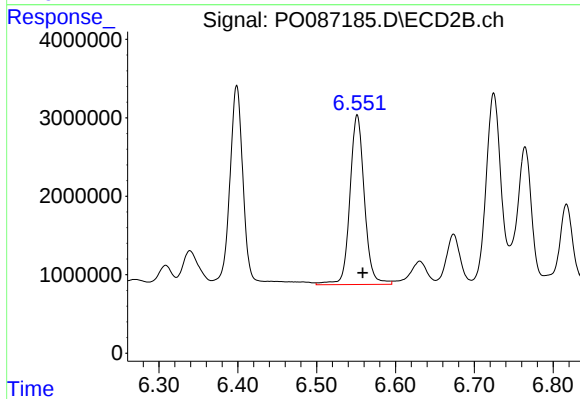
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.006 min
Response: 30904577
Conc: 551.73 ng/ml



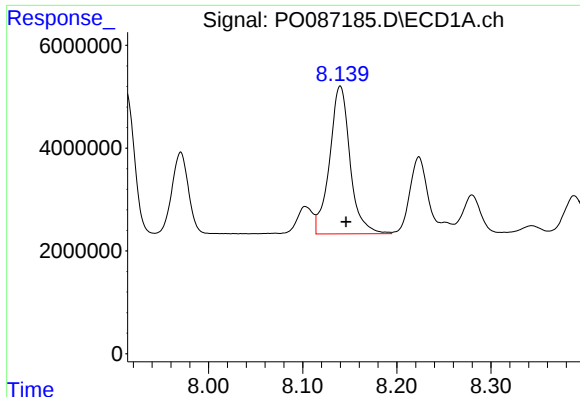
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 37009493
Conc: 436.57 ng/ml



#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: -0.007 min
Response: 27621888
Conc: 519.08 ng/ml



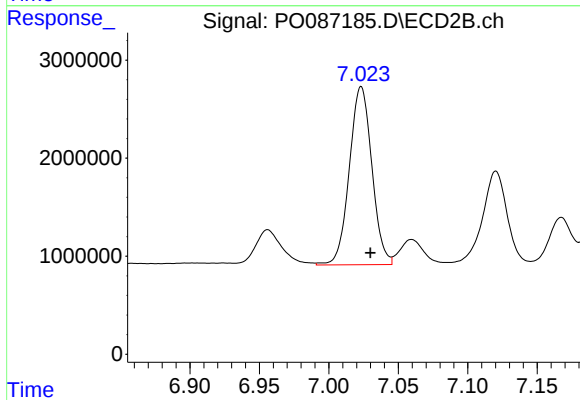
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: -0.006 min
Response: 43399618
Conc: 426.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

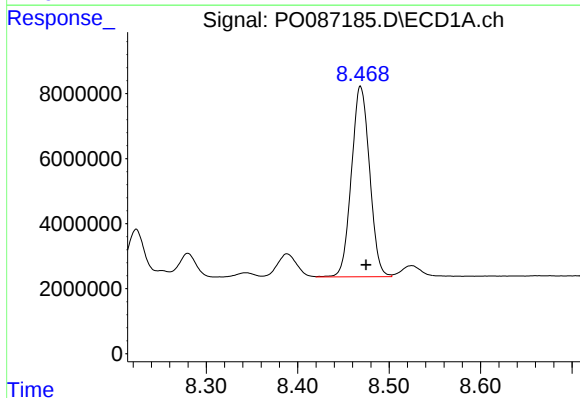
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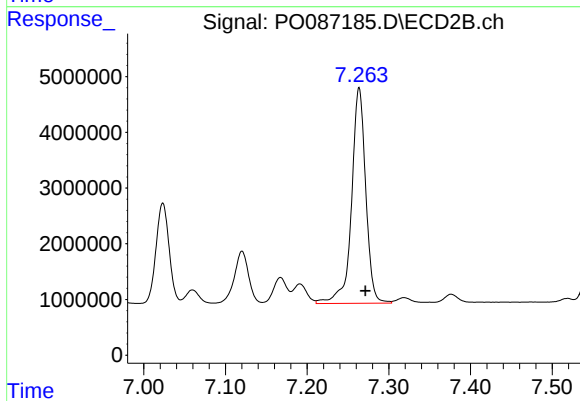
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.007 min
Response: 20508851
Conc: 508.89 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 80841369
Conc: 444.80 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.008 min
Response: 46764206
Conc: 498.52 ng/ml