

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061522\
 Data File : P0087206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 21:40
 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 16 01:33:54 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...	4.493	3.641	120.9E6	58032750	51.748	51.542
2) SA Decachlor...	10.347	8.645	93973268	43311828	51.063	55.087
Target Compounds						
3) L1 AR-1016-1	5.675	4.728	42375555	17779163	506.261	528.019
4) L1 AR-1016-2	5.697	4.747	60065891	24296438	510.819	522.317
5) L1 AR-1016-3	5.760	4.922	38582423	14586820	512.568	569.390
6) L1 AR-1016-4	5.860	4.964	30986579	10276938	517.145	504.104
7) L1 AR-1016-5	6.158	5.177	30257153	13560962	514.818	530.634
31) L7 AR-1260-1	7.293	6.210	56143875	24401376	557.129	520.942m
32) L7 AR-1260-2	7.550	6.397	57851877	29062802	490.878	518.850m
33) L7 AR-1260-3	7.912	6.550	41984105	27522026	495.252	517.207m
34) L7 AR-1260-4	8.141	7.022	49728166	21730484	488.276	539.199
35) L7 AR-1260-5	8.469	7.263	91066976	49863521	501.064	531.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061522\
Data File : PO087206.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 21:40
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

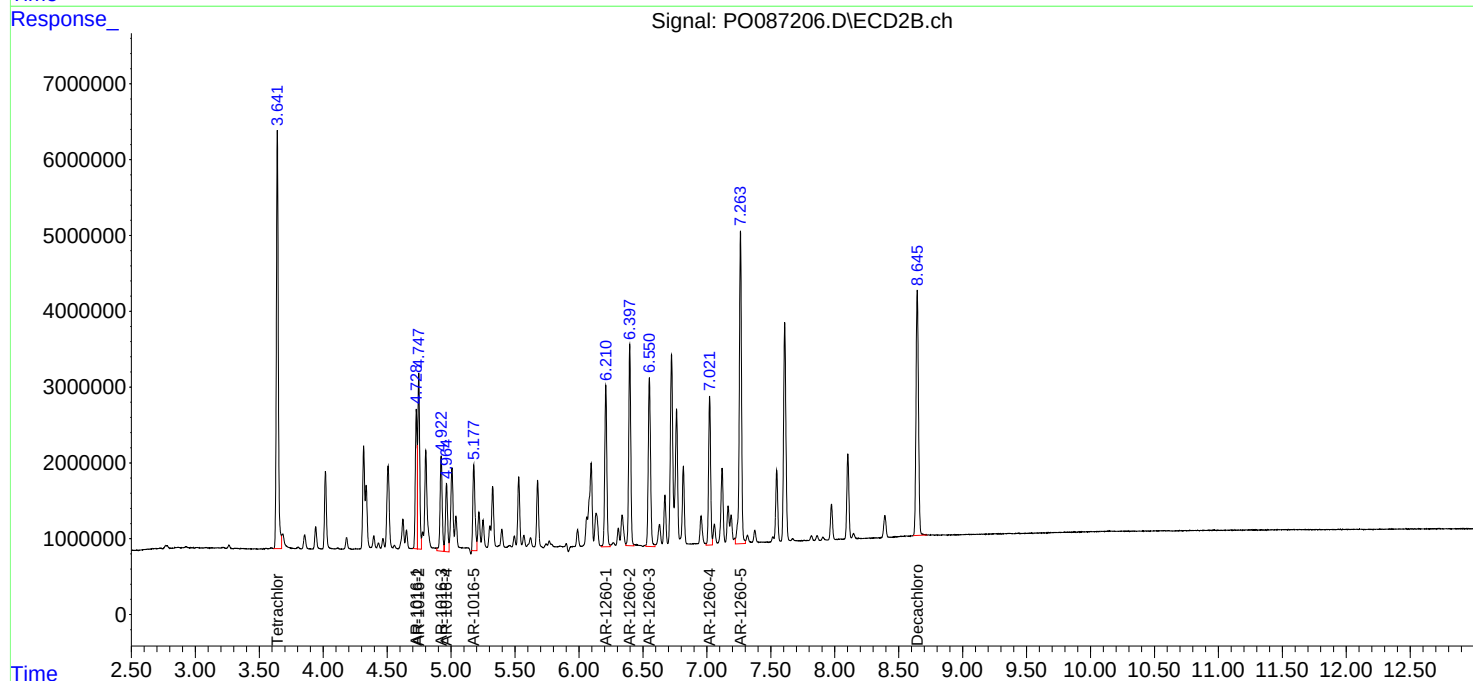
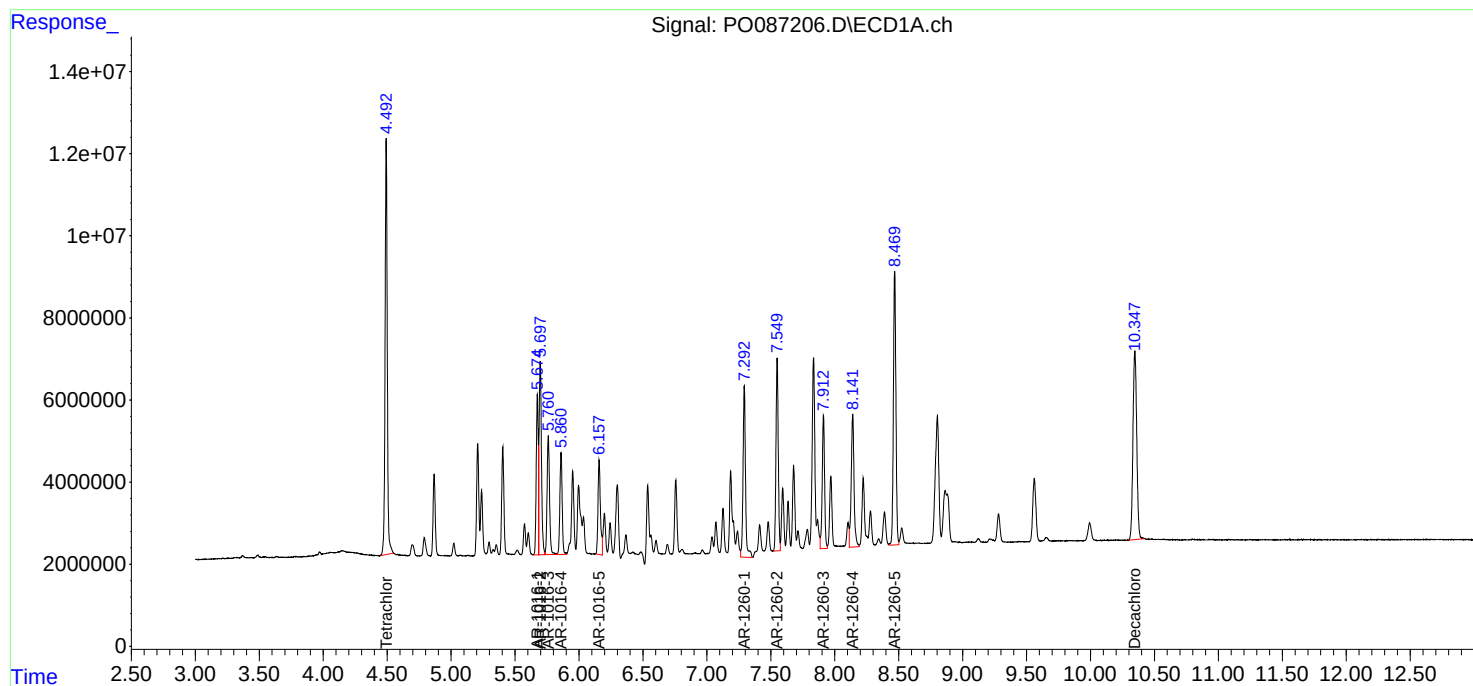
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

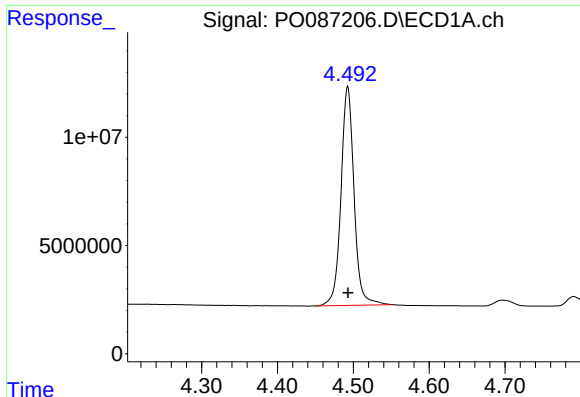
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 01:33:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





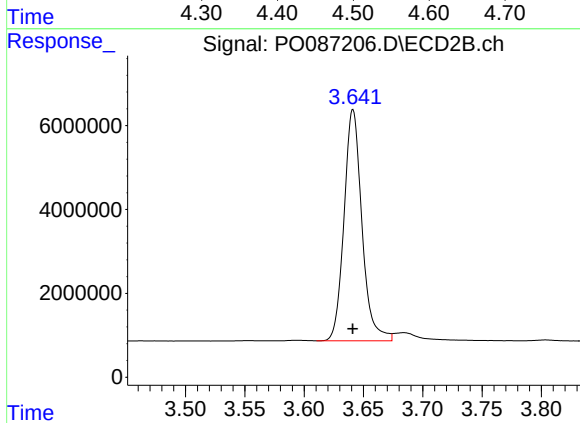
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 120936265
Conc: 51.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

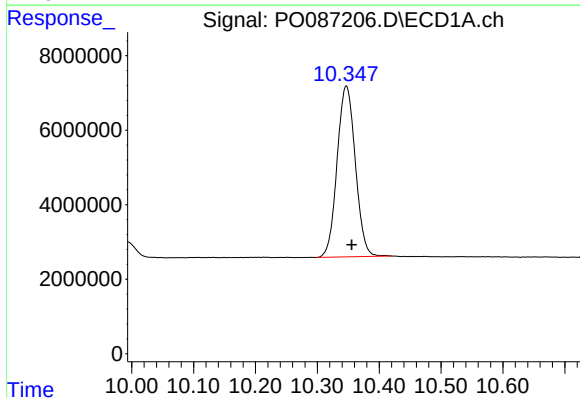
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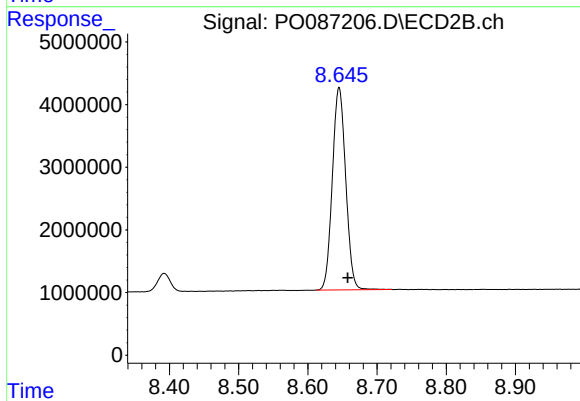
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 58032750
Conc: 51.54 ng/ml



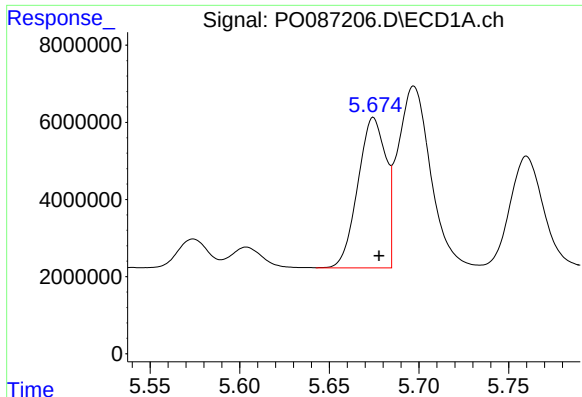
#2 Decachlorobiphenyl

R.T.: 10.347 min
Delta R.T.: -0.009 min
Response: 93973268
Conc: 51.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 43311828
Conc: 55.09 ng/ml



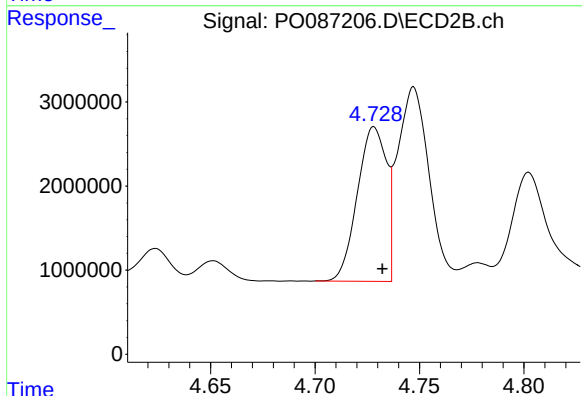
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 42375555
Conc: 506.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

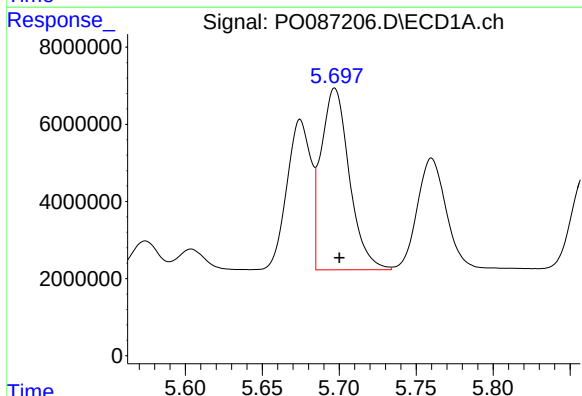
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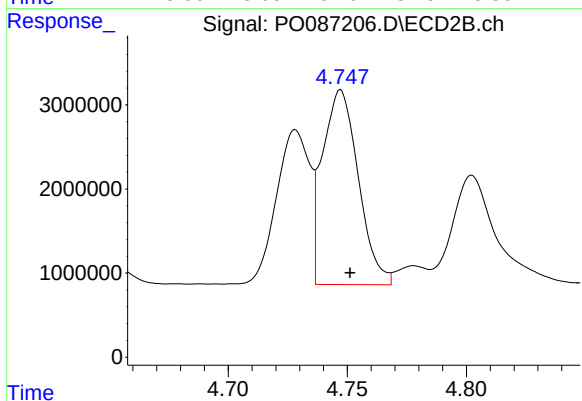
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.004 min
Response: 17779163
Conc: 528.02 ng/ml



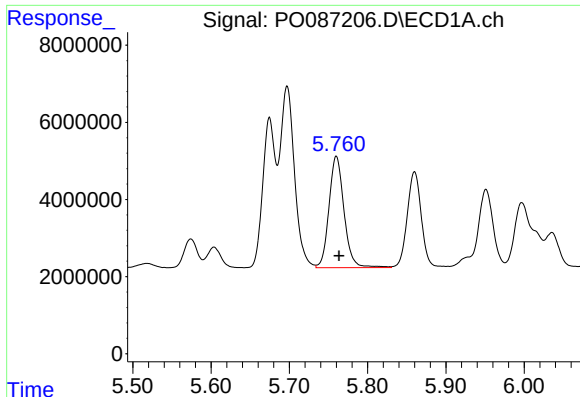
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 60065891
Conc: 510.82 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.004 min
Response: 24296438
Conc: 522.32 ng/ml



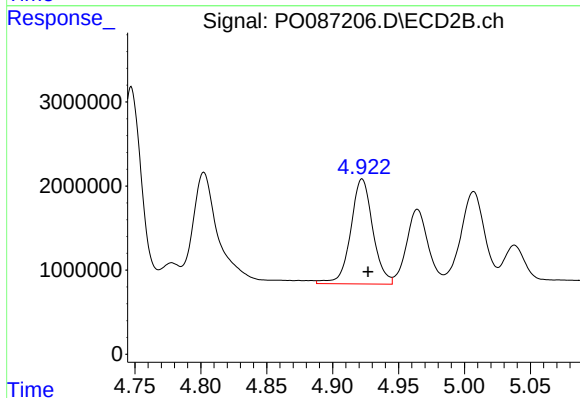
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 38582423
Conc: 512.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

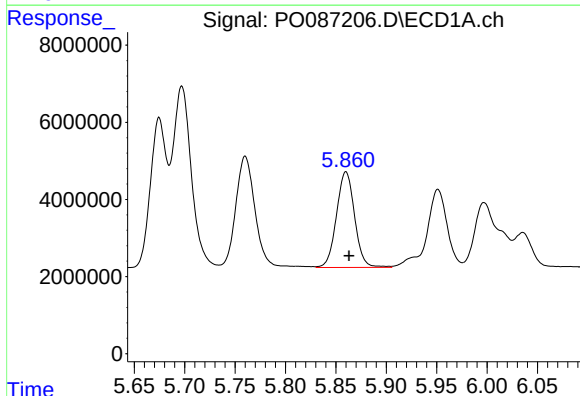
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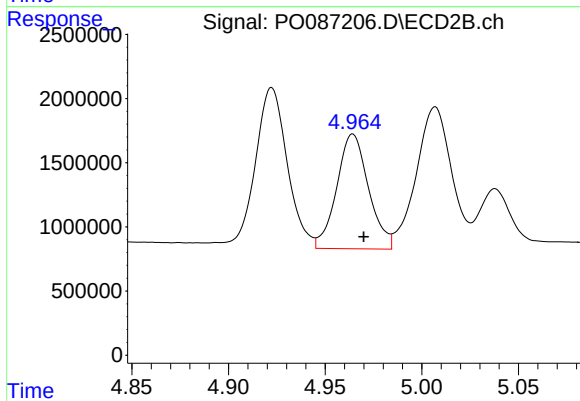
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 14586820
Conc: 569.39 ng/ml



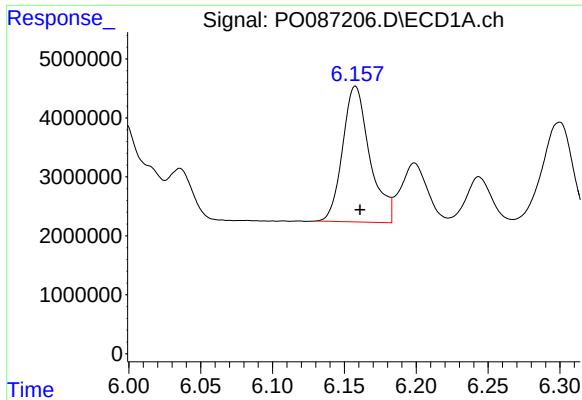
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 30986579
Conc: 517.14 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 10276938
Conc: 504.10 ng/ml



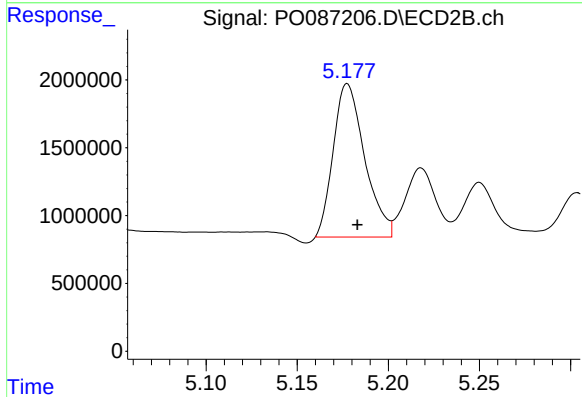
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 30257153
Conc: 514.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

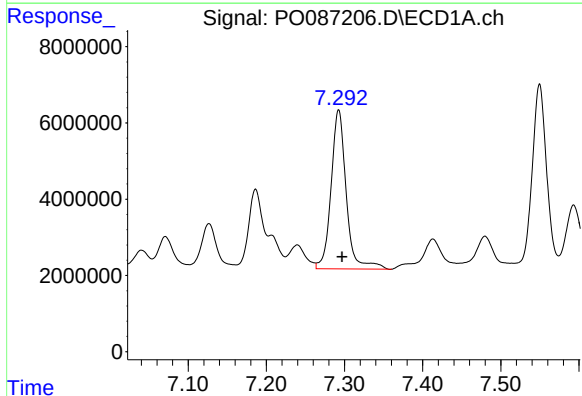
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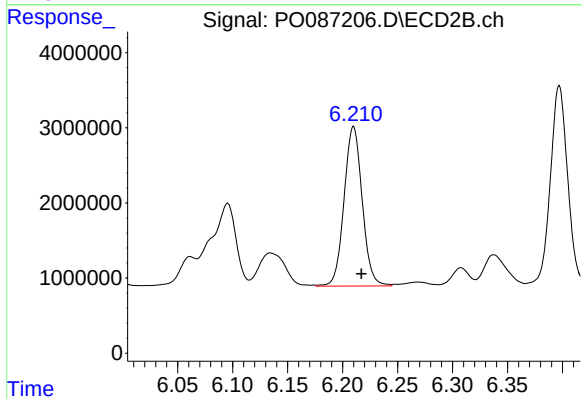
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.005 min
Response: 13560962
Conc: 530.63 ng/ml



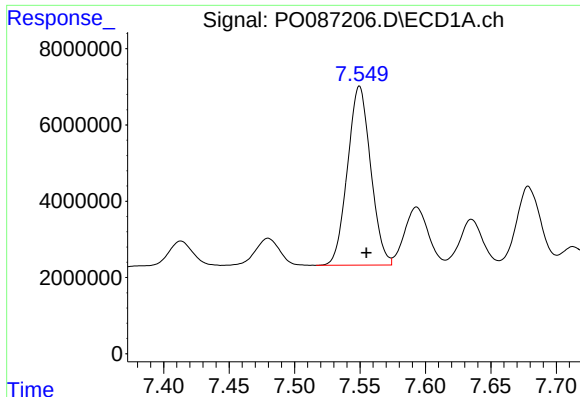
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.005 min
Response: 56143875
Conc: 557.13 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.007 min
Response: 24401376
Conc: 520.94 ng/ml m



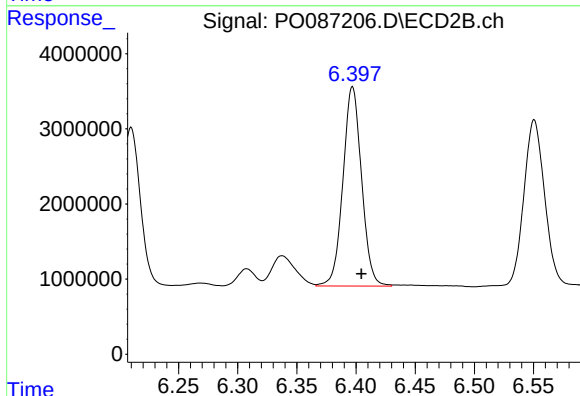
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: -0.005 min
Response: 57851877
Conc: 490.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

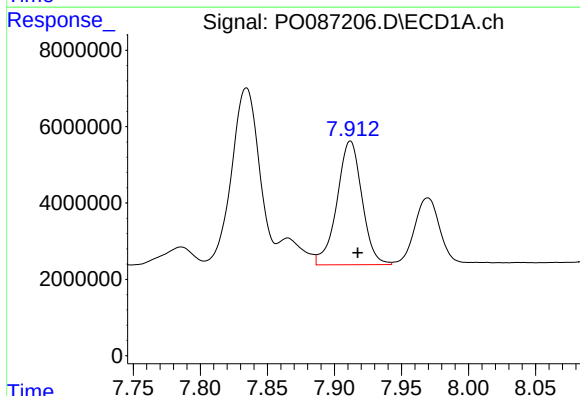
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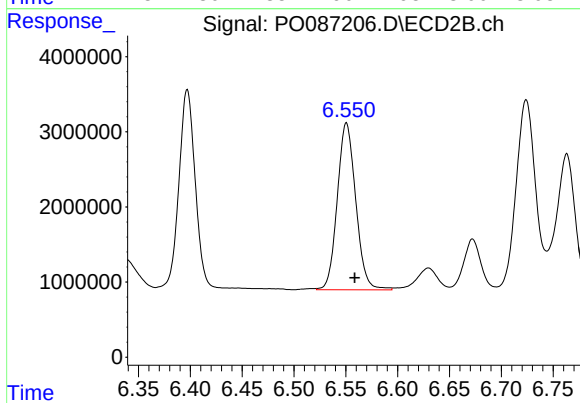
#32 AR-1260-2

R.T.: 6.397 min
Delta R.T.: -0.008 min
Response: 29062802
Conc: 518.85 ng/ml m



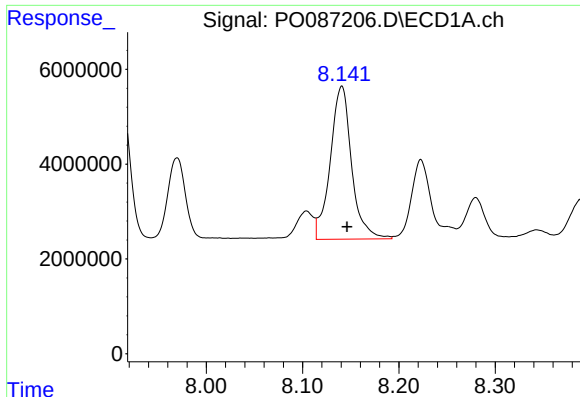
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: -0.005 min
Response: 41984105
Conc: 495.25 ng/ml



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.008 min
Response: 27522026
Conc: 517.21 ng/ml m



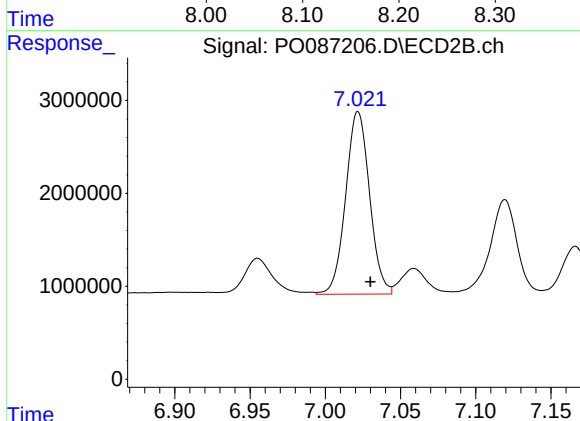
#34 AR-1260-4

R.T.: 8.141 min
Delta R.T.: -0.005 min
Response: 49728166
Conc: 488.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

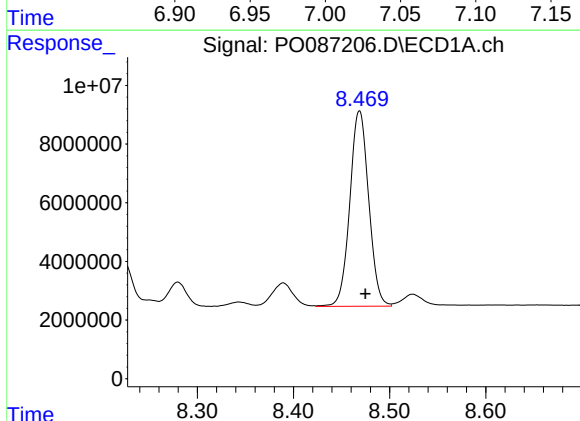
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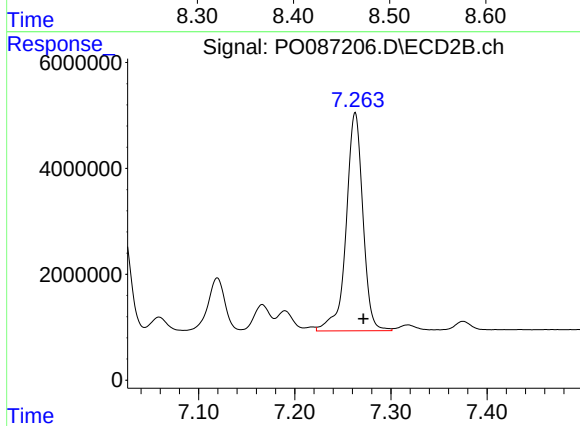
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.008 min
Response: 21730484
Conc: 539.20 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 91066976
Conc: 501.06 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.009 min
Response: 49863521
Conc: 531.56 ng/ml