

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
 Data File : PP054987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2023 09:38
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2023
 Supervised By :Ankita Jodhani 01/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 09:57:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	79437472	70451509	45.687	46.930
2) SA Decachlor...	10.084	8.591	92000596	70513307	53.128	52.210
Target Compounds						
3) L1 AR-1016-1	5.500	4.660	29812882	22729384	443.577	459.236
4) L1 AR-1016-2	5.522	4.678	43197096	32083924	450.772	463.513
5) L1 AR-1016-3	5.585	4.855	27317586	17491644	456.691	470.249
6) L1 AR-1016-4	5.684	4.898	21616952	14570844	451.123	463.711
7) L1 AR-1016-5	5.980	5.111	23609796	20098594	465.914	491.594
31) L7 AR-1260-1	7.112	6.146	47408458	37155721	497.328	479.153m
32) L7 AR-1260-2	7.370	6.336	55972849	43907375	497.332	488.413
33) L7 AR-1260-3	7.731	6.490	43037522	41350624	534.502	486.990
34) L7 AR-1260-4	7.957	6.963	50040119	35330952	515.469	493.430
35) L7 AR-1260-5	8.274	7.206	92974183	75993106	522.766	494.308

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

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Acq On : 27 Jan 2023 09:38
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

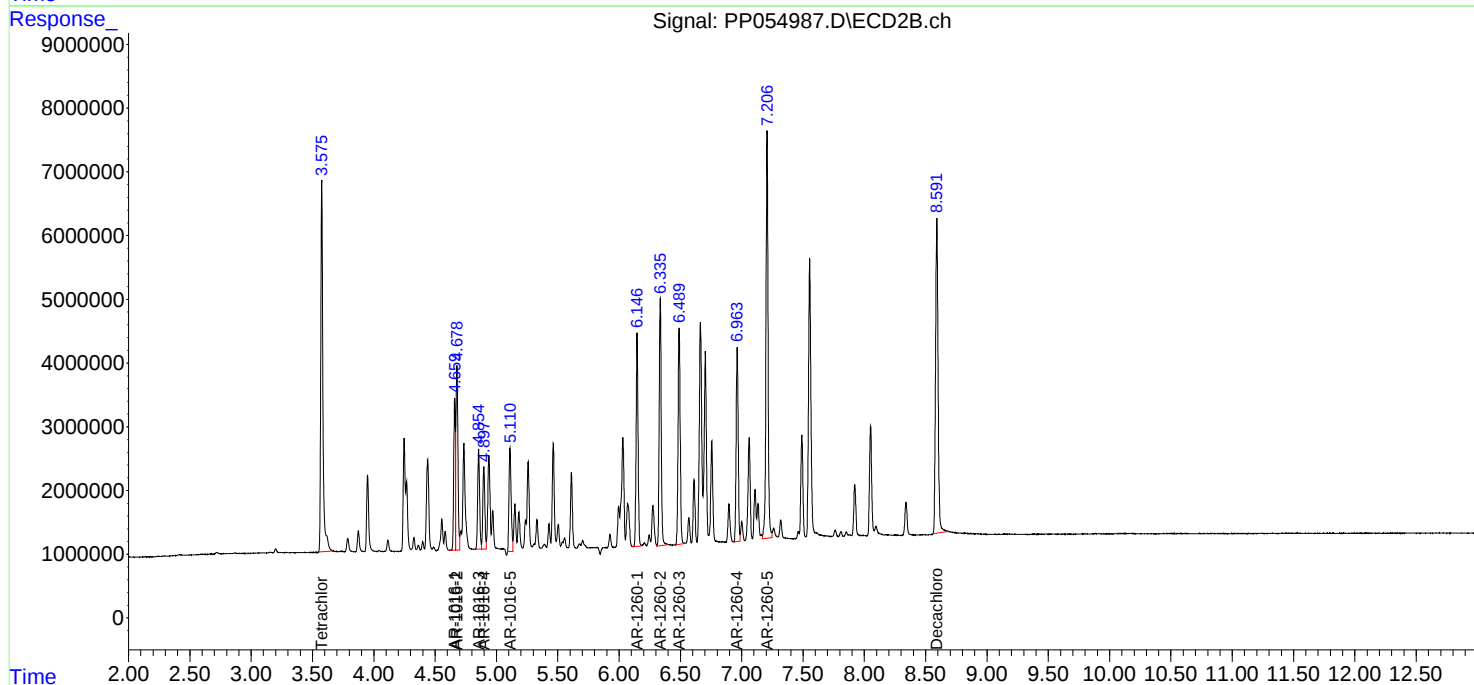
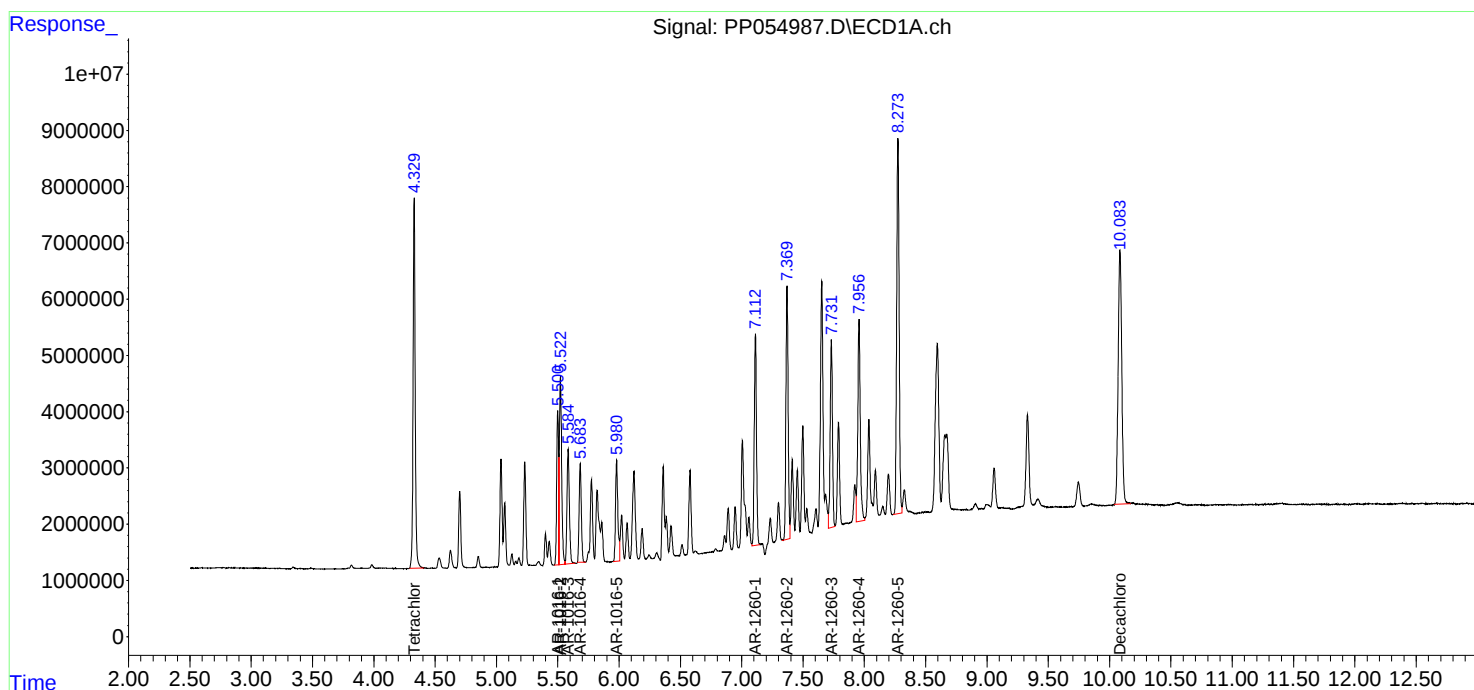
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

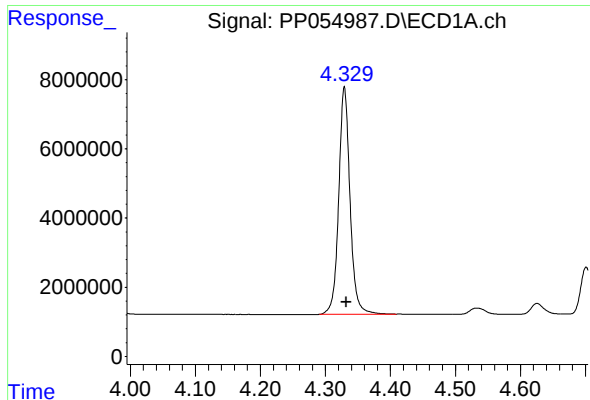
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Quant Time: Jan 27 09:57:33 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





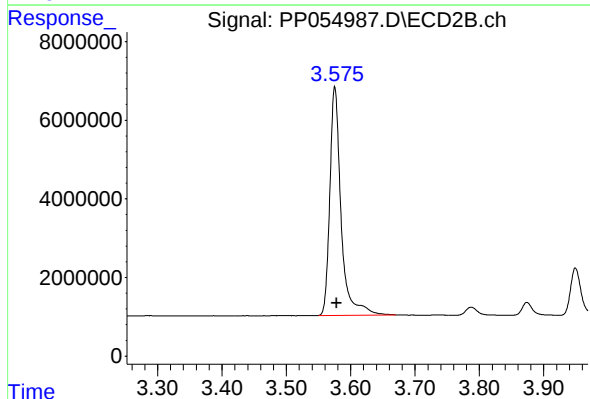
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 79437472
Conc: 45.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

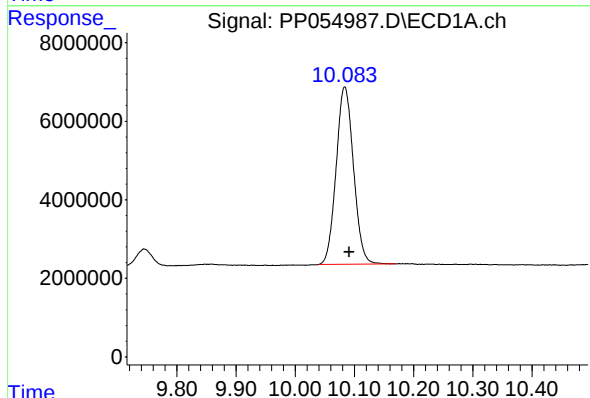
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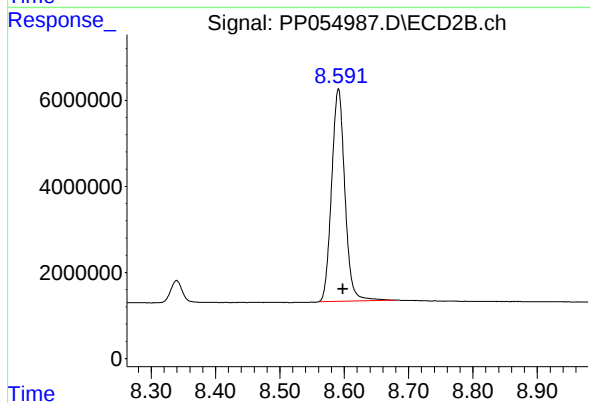
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 70451509
Conc: 46.93 ng/ml



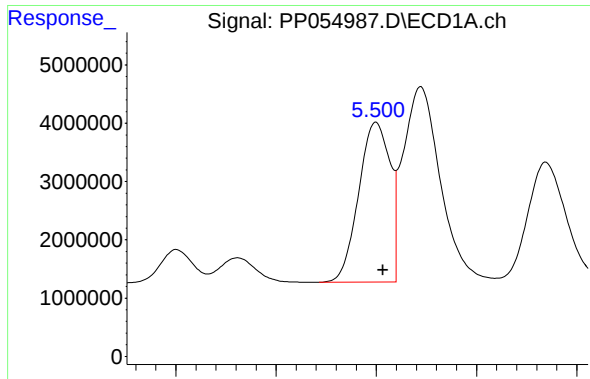
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 92000596
Conc: 53.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 70513307
Conc: 52.21 ng/ml



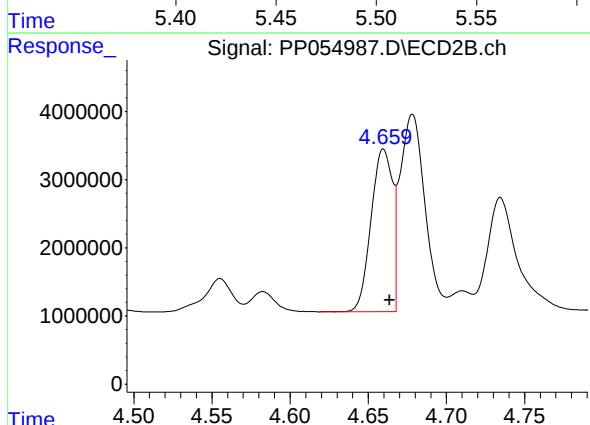
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 29812882
Conc: 443.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

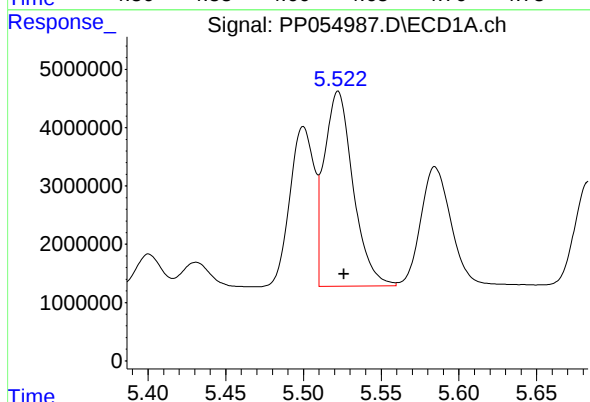
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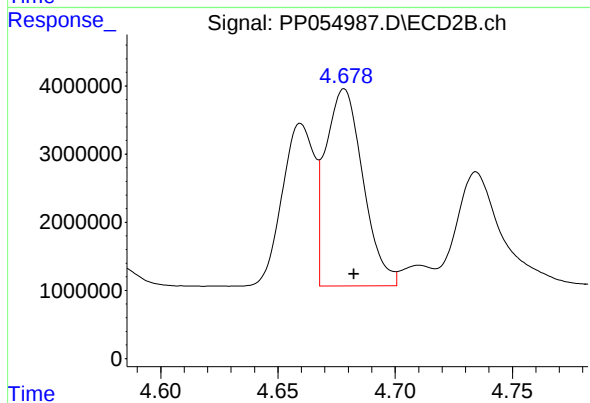
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 22729384
Conc: 459.24 ng/ml



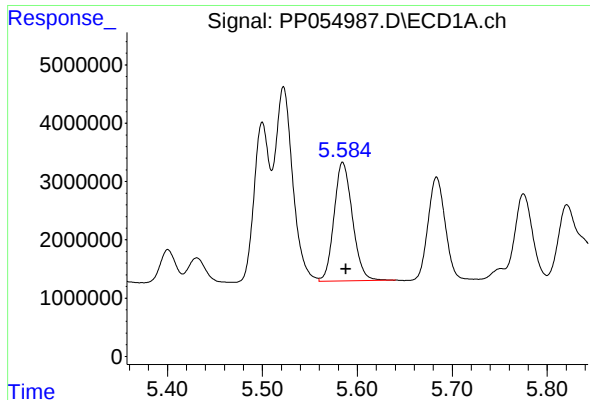
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 43197096
Conc: 450.77 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.004 min
Response: 32083924
Conc: 463.51 ng/ml



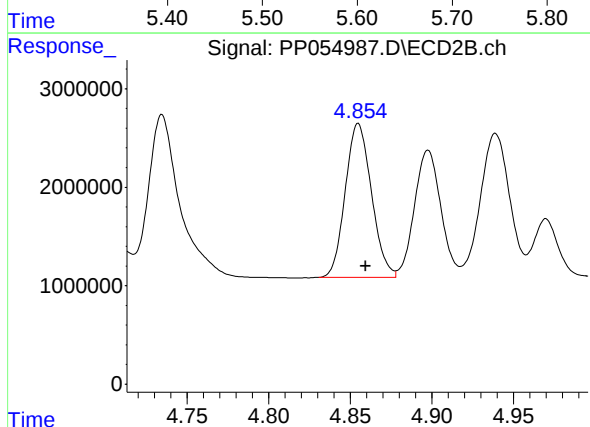
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 27317586
Conc: 456.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

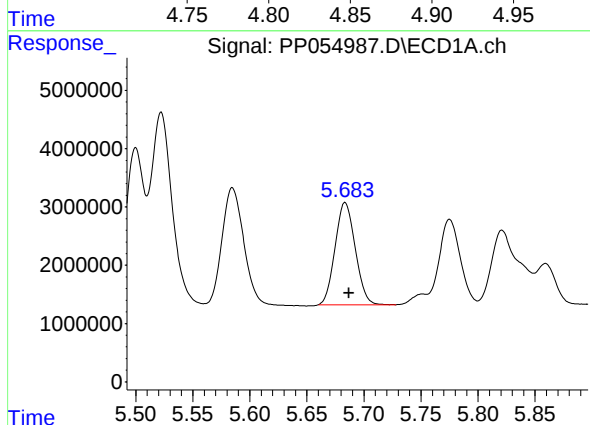
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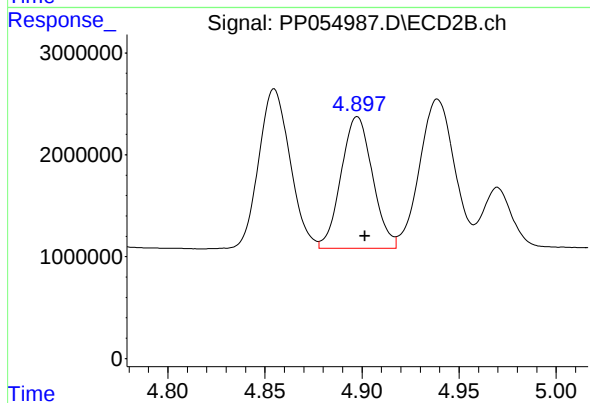
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 17491644
Conc: 470.25 ng/ml



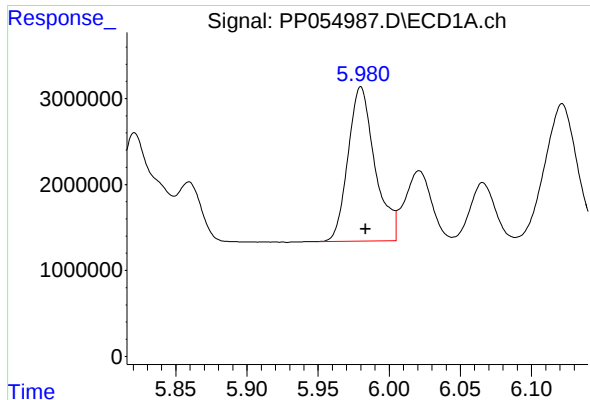
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 21616952
Conc: 451.12 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 14570844
Conc: 463.71 ng/ml



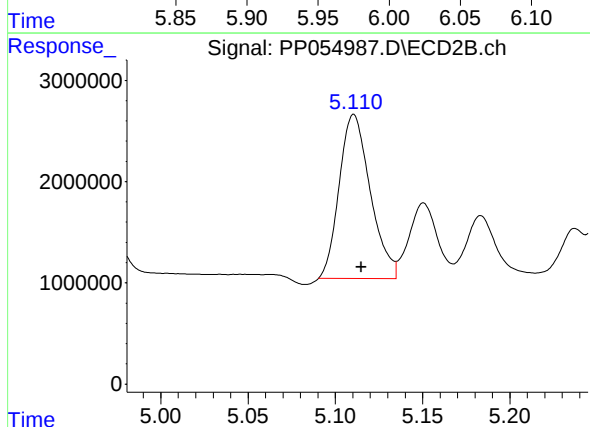
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 23609796
Conc: 465.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

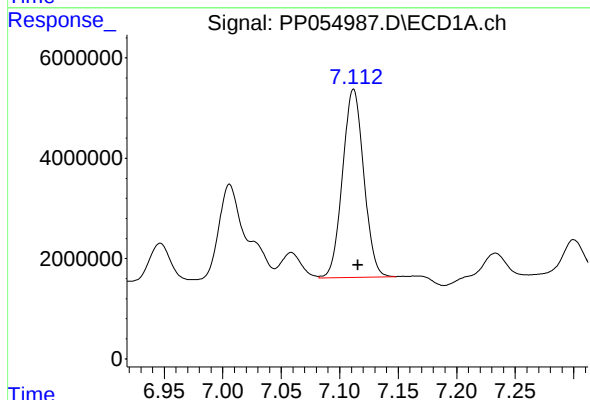
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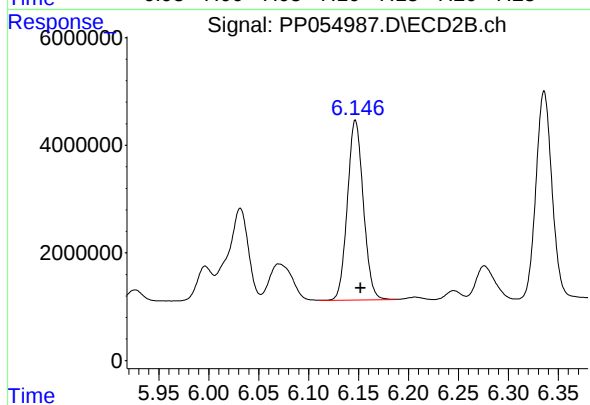
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 20098594
Conc: 491.59 ng/ml



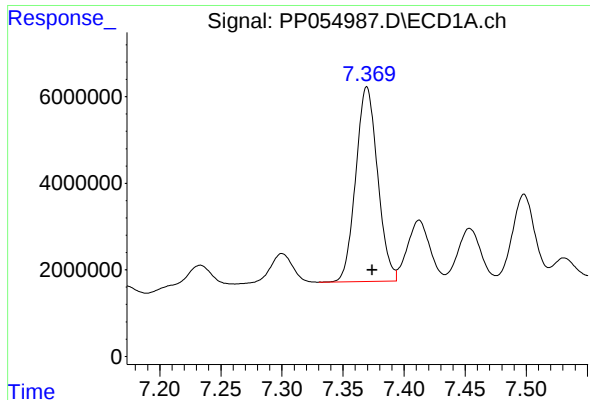
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 47408458
Conc: 497.33 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 37155721
Conc: 479.15 ng/ml m



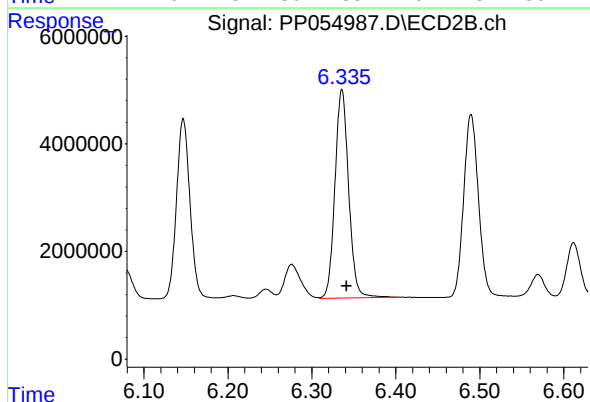
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 55972849
Conc: 497.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

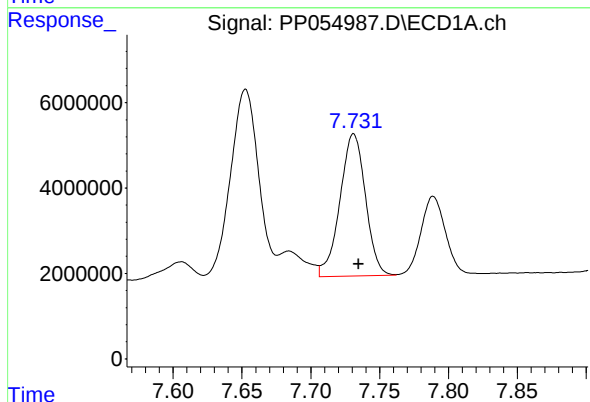
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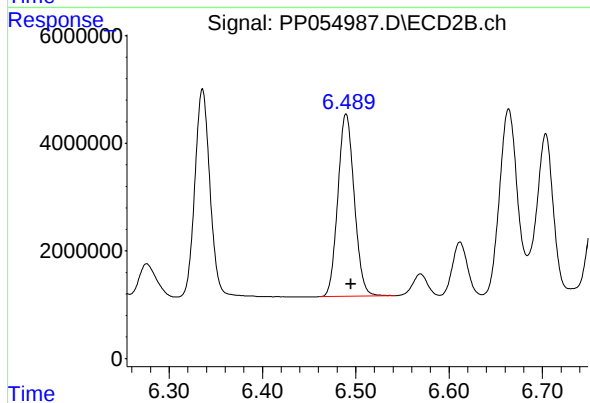
#32 AR-1260-2

R.T.: 6.336 min
Delta R.T.: -0.006 min
Response: 43907375
Conc: 488.41 ng/ml



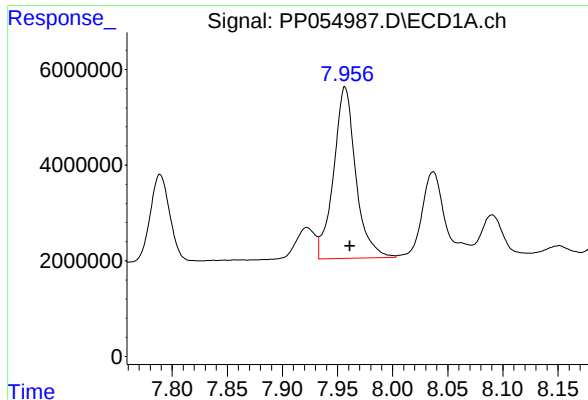
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 43037522
Conc: 534.50 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 41350624
Conc: 486.99 ng/ml



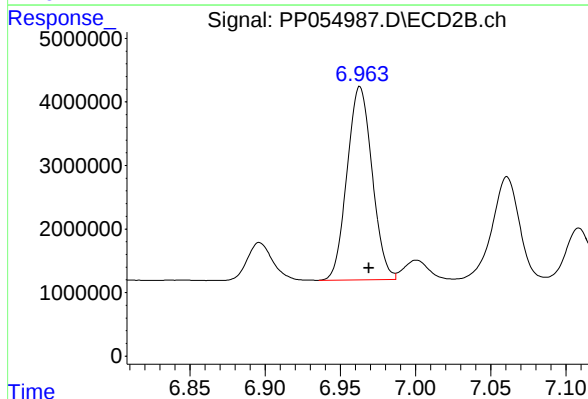
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 50040119
Conc: 515.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

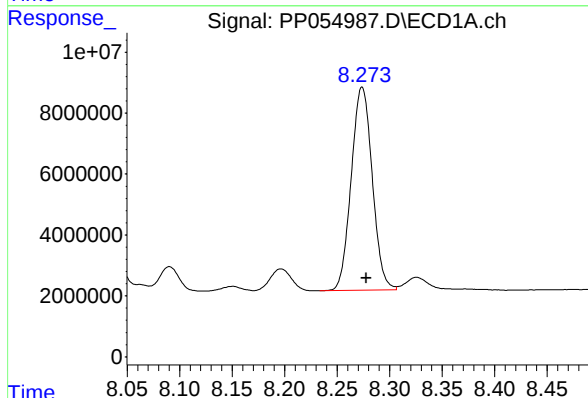
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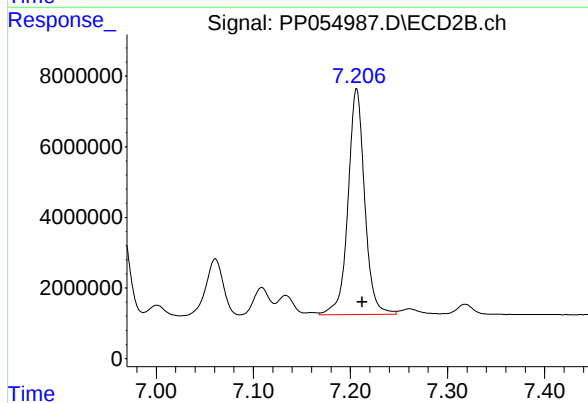
#34 AR-1260-4

R.T.: 6.963 min
Delta R.T.: -0.006 min
Response: 35330952
Conc: 493.43 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 92974183
Conc: 522.77 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.006 min
Response: 75993106
Conc: 494.31 ng/ml