

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072523\
 Data File : PP058966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 21:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:53:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 02:26:24 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...	4.425	3.663	66083082	104.3E6	48.001	54.249
2) SA Decachlor...	10.220	8.705	49457311	77820708	57.410	54.999m
Target Compounds						
3) L1 AR-1016-1	5.600	4.757	22164081	32448522	507.582	564.552
4) L1 AR-1016-2	5.622	4.776	31935260	46779175	512.893	568.770
5) L1 AR-1016-3	5.685	4.953	20639383	24670328	515.494	561.007
6) L1 AR-1016-4	5.784	4.995	16764003	19854740	519.416	510.594
7) L1 AR-1016-5	6.080	5.210	17227648	25639954	505.126	518.330
31) L7 AR-1260-1	7.211	6.248	29999535	49913166	517.277	504.306
32) L7 AR-1260-2	7.469	6.437	31897349	57854683	526.415	508.868
33) L7 AR-1260-3	7.829	6.591	24089604	53038929	544.102	484.605
34) L7 AR-1260-4	8.055	7.065	27078893	43668541	549.026	513.551
35) L7 AR-1260-5	8.377	7.308	50513600	86950179	566.549	512.737

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

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Acq On : 25 Jul 2023 21:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

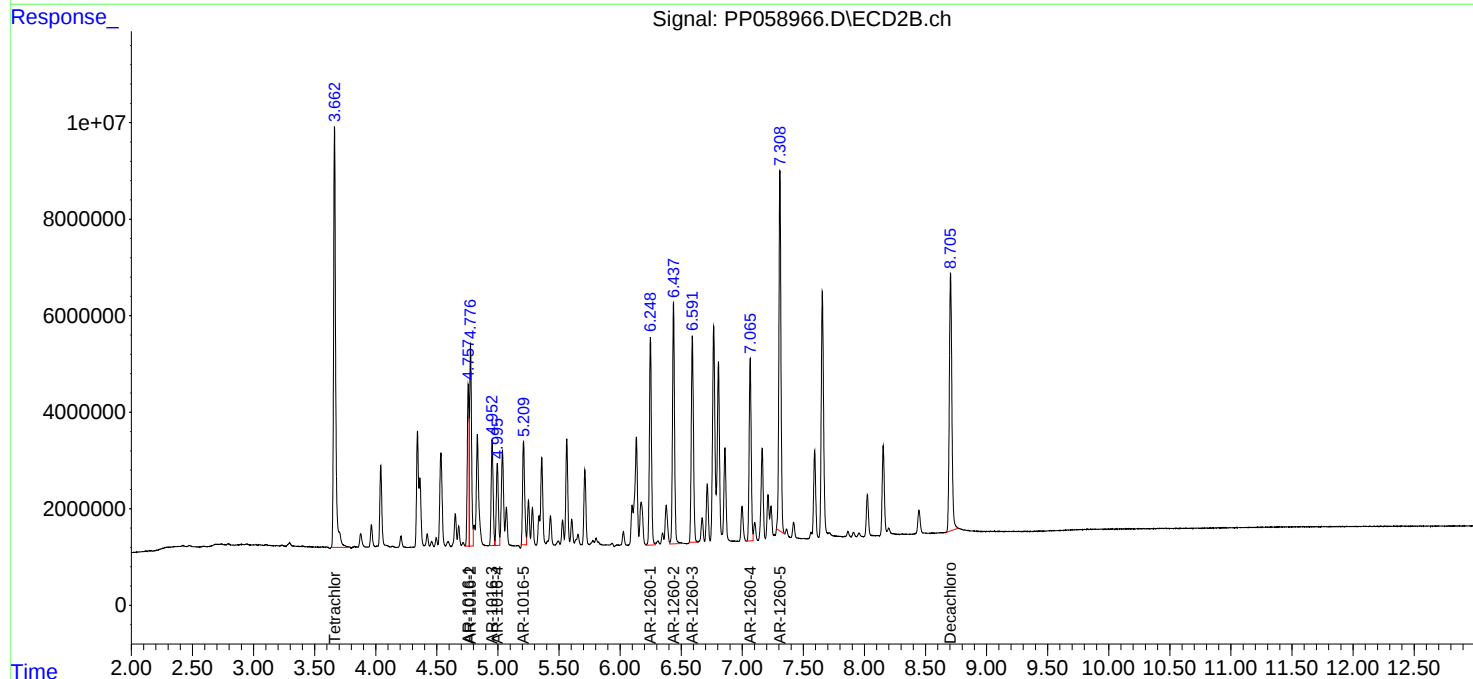
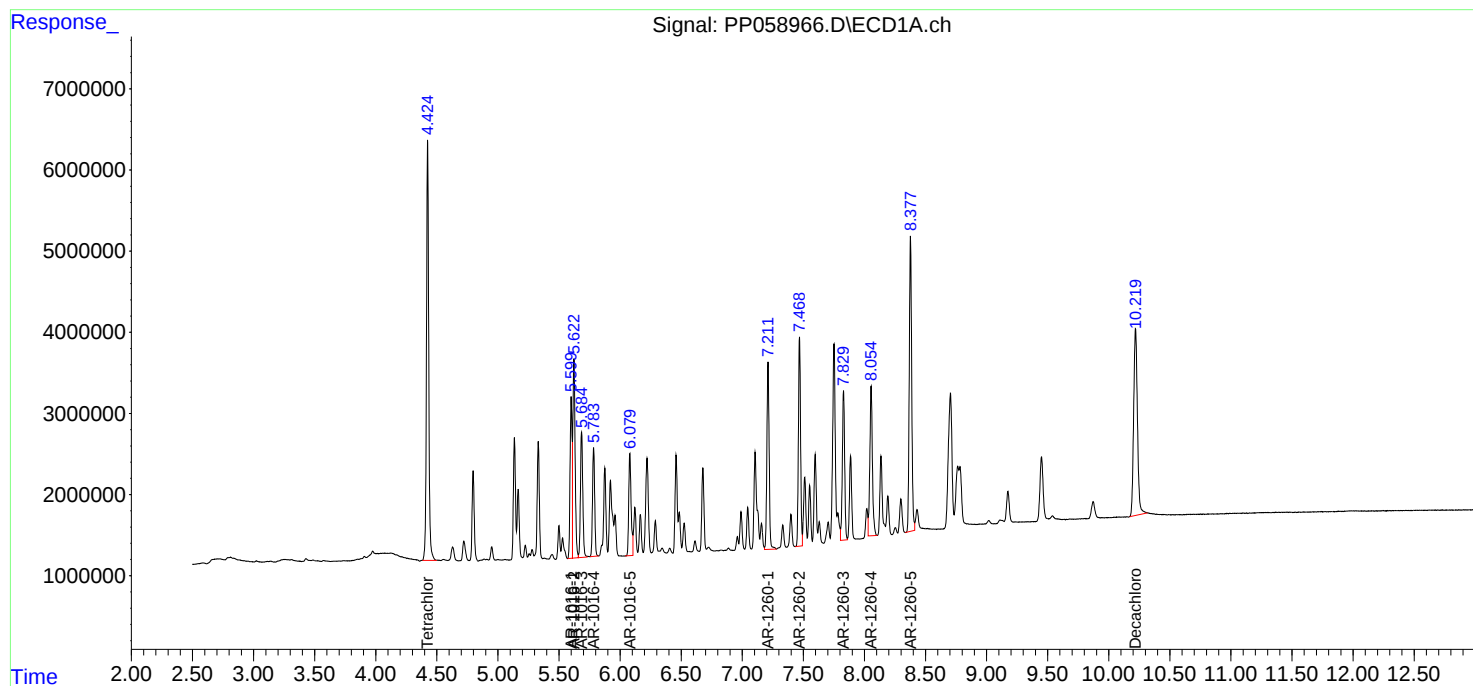
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

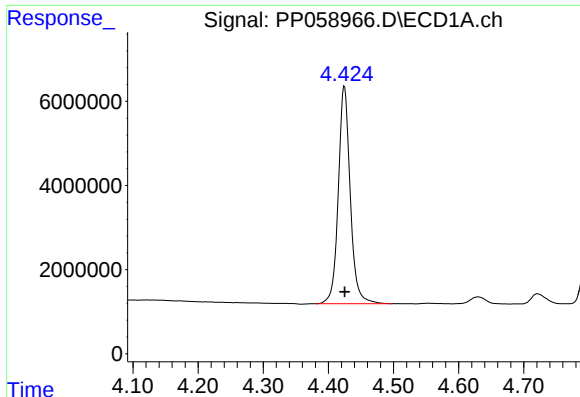
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





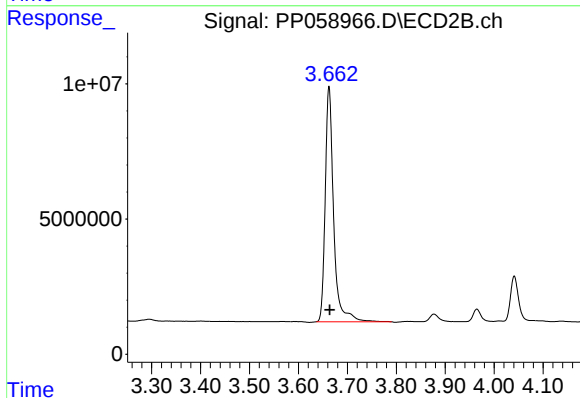
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 66083082
Conc: 48.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

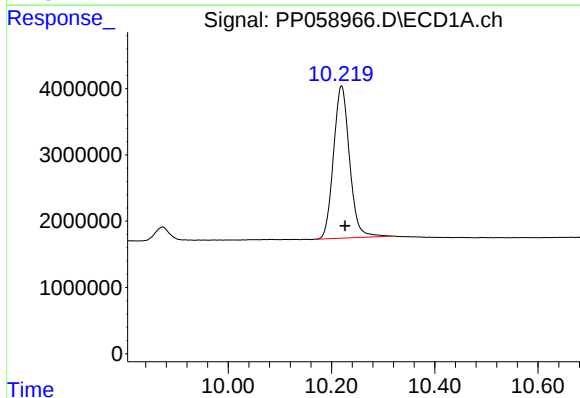
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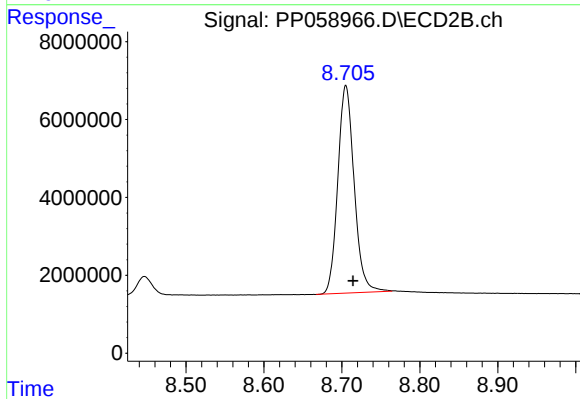
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.001 min
Response: 104325508
Conc: 54.25 ng/ml



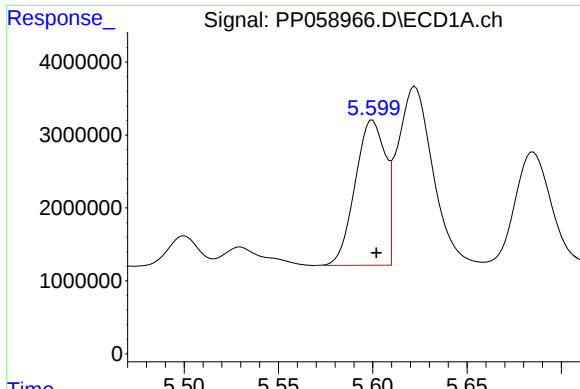
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.007 min
Response: 49457311
Conc: 57.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.010 min
Response: 77820708
Conc: 55.00 ng/ml m



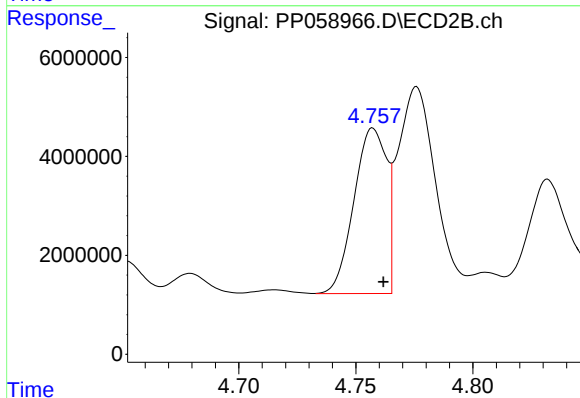
#3 AR-1016-1

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 22164081
Conc: 507.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

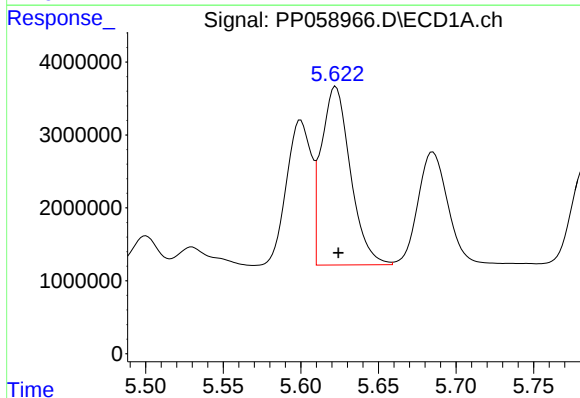
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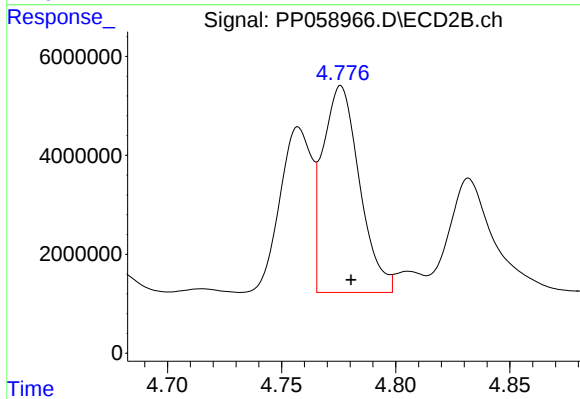
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 32448522
Conc: 564.55 ng/ml



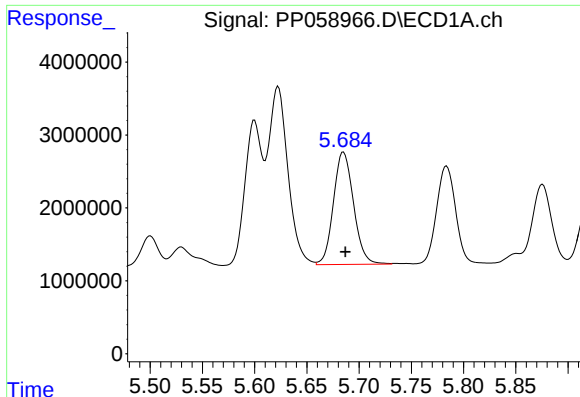
#4 AR-1016-2

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 31935260
Conc: 512.89 ng/ml



#4 AR-1016-2

R.T.: 4.776 min
Delta R.T.: -0.004 min
Response: 46779175
Conc: 568.77 ng/ml



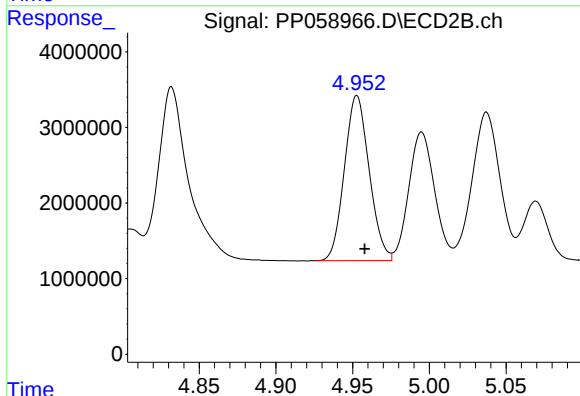
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 20639383
Conc: 515.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

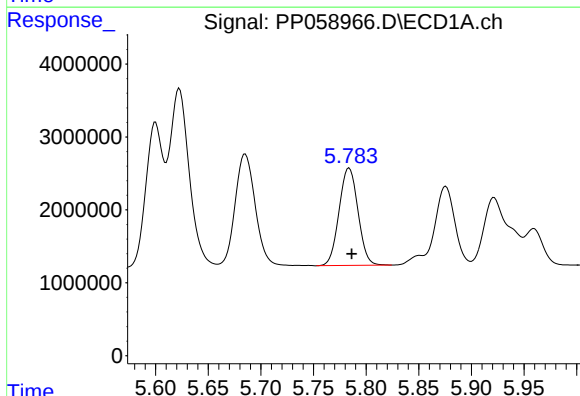
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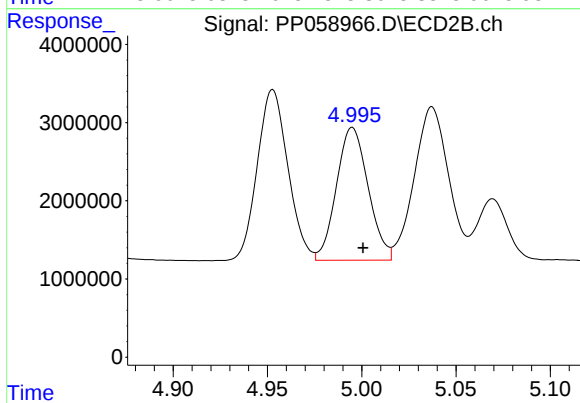
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 24670328
Conc: 561.01 ng/ml



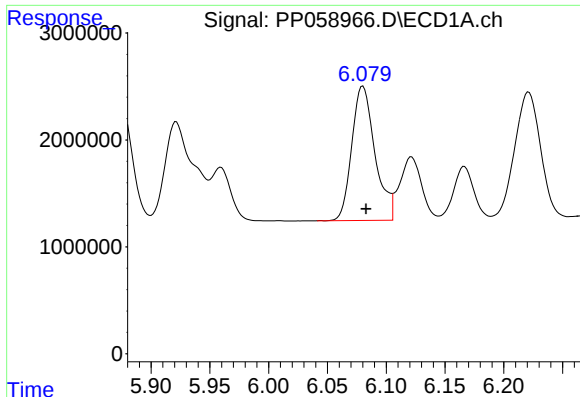
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 16764003
Conc: 519.42 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 19854740
Conc: 510.59 ng/ml



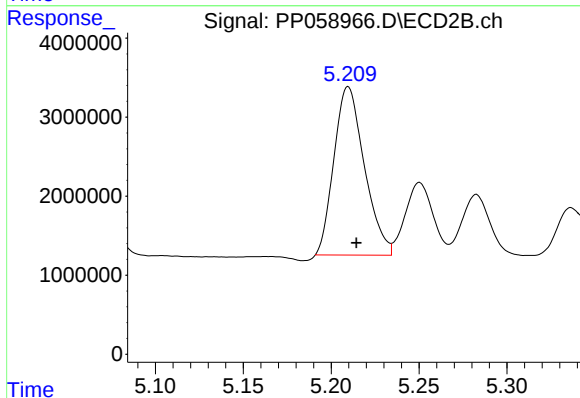
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.003 min
Response: 17227648
Conc: 505.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

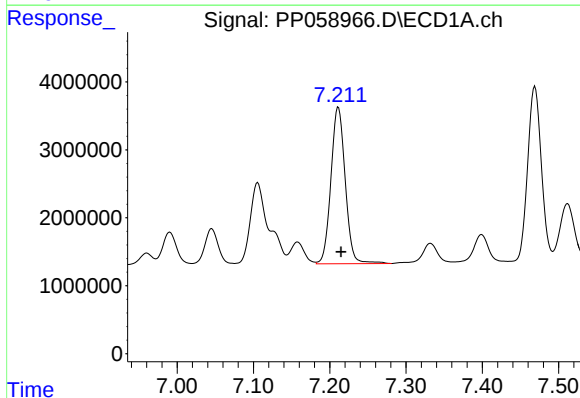
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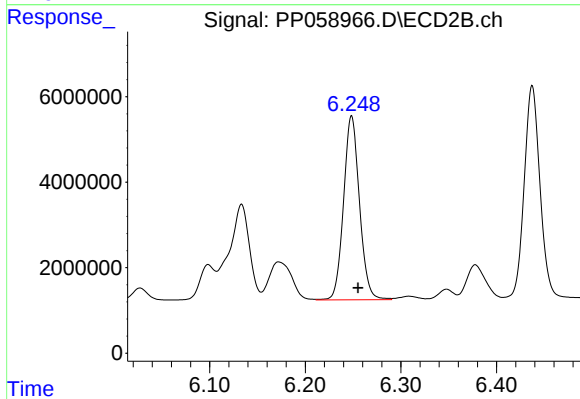
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.005 min
Response: 25639954
Conc: 518.33 ng/ml



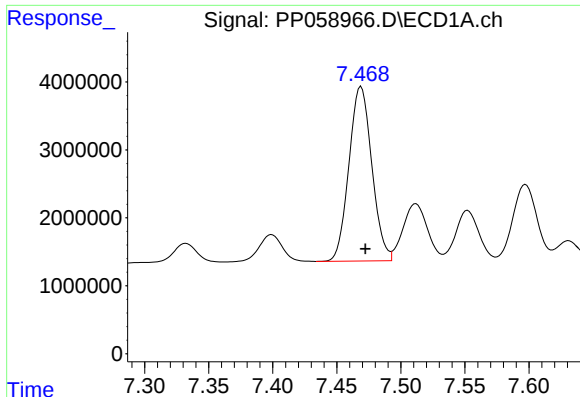
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 29999535
Conc: 517.28 ng/ml



#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 49913166
Conc: 504.31 ng/ml



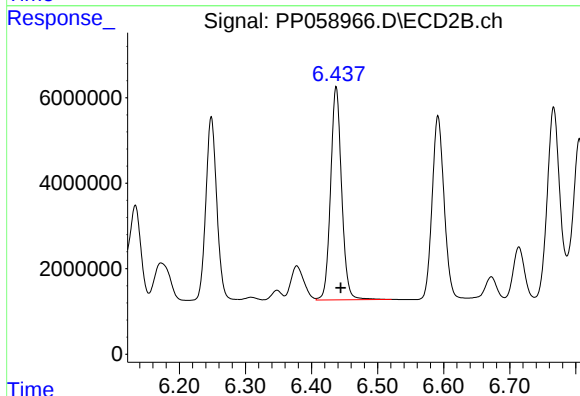
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: -0.003 min
Response: 31897349
Conc: 526.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

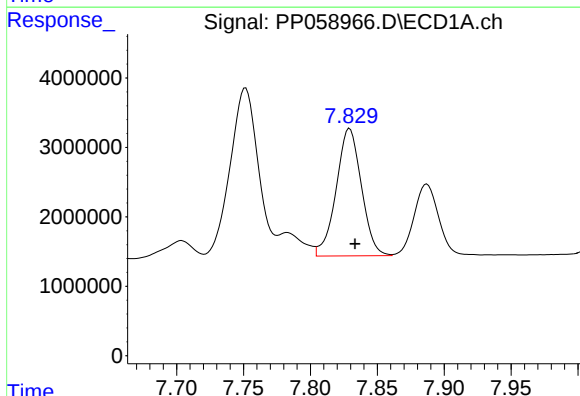
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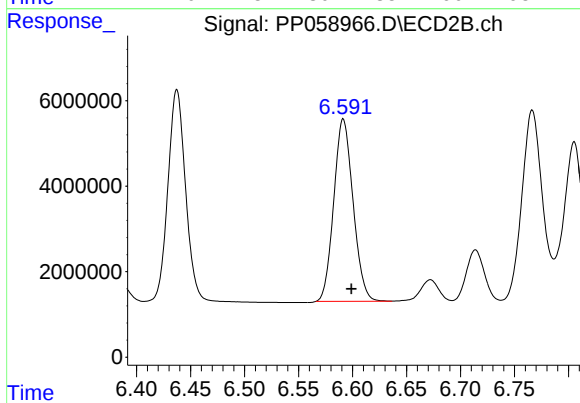
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: -0.007 min
Response: 57854683
Conc: 508.87 ng/ml



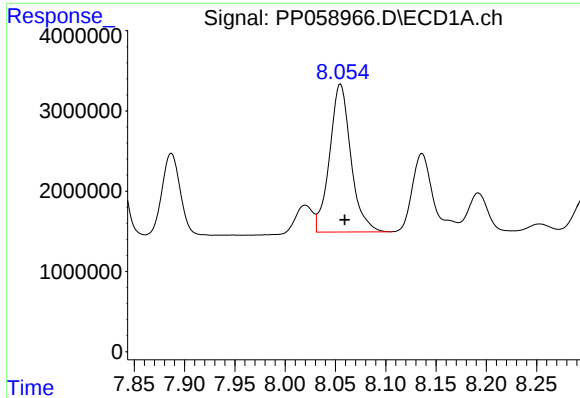
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: -0.004 min
Response: 24089604
Conc: 544.10 ng/ml



#33 AR-1260-3

R.T.: 6.591 min
Delta R.T.: -0.007 min
Response: 53038929
Conc: 484.61 ng/ml



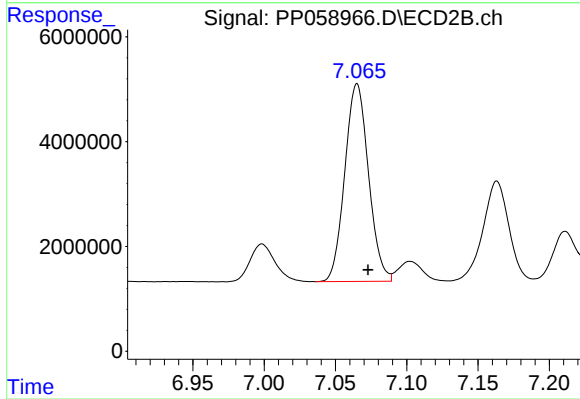
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.004 min
Response: 27078893
Conc: 549.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

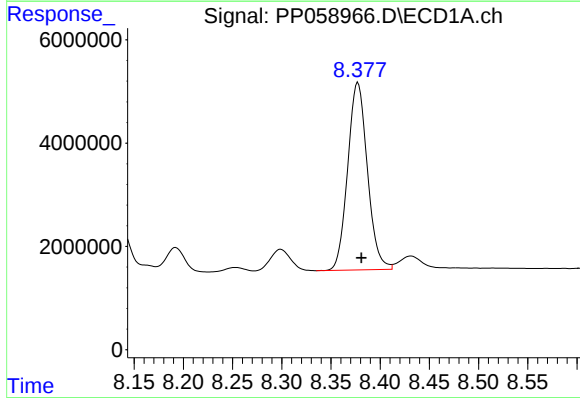
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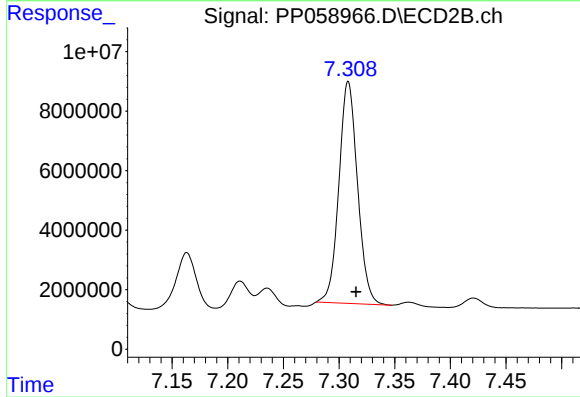
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.008 min
Response: 43668541
Conc: 513.55 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.003 min
Response: 50513600
Conc: 566.55 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.007 min
Response: 86950179
Conc: 512.74 ng/ml