

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010523\
 Data File : PP054307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 03:56
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/06/2023
 Supervised By :Ankita Jodhani 01/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 05:44:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.337	3.585	112.5E6	84377123	55.535	52.311
2)	SA Decachlor...	10.097	8.609	68336833	71625530	47.582	50.775
Target Compounds							
3)	L1 AR-1016-1	5.508	4.672	37952260	24650212	513.584	473.748m
4)	L1 AR-1016-2	5.531	4.691	55172599	35211414	516.991	491.624m
5)	L1 AR-1016-3	5.593	4.868	34769047	19831775	508.221	505.552
6)	L1 AR-1016-4	5.692	4.909	26354735	14750053	506.194	428.608
7)	L1 AR-1016-5	5.988	5.124	22020499	22802450	486.354	518.622
31)	L7 AR-1260-1	7.119	6.161	38993255	42298301	500.206	499.320
32)	L7 AR-1260-2	7.378	6.350	46336182	47948145	517.328	501.339
33)	L7 AR-1260-3	7.739	6.504	33972929	45335993	497.145	495.991
34)	L7 AR-1260-4	7.964	6.979	38975050	37242065	489.199	491.288
35)	L7 AR-1260-5	8.281	7.220	70015266	77655057	488.185	490.228

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

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Acq On : 06 Jan 2023 03:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

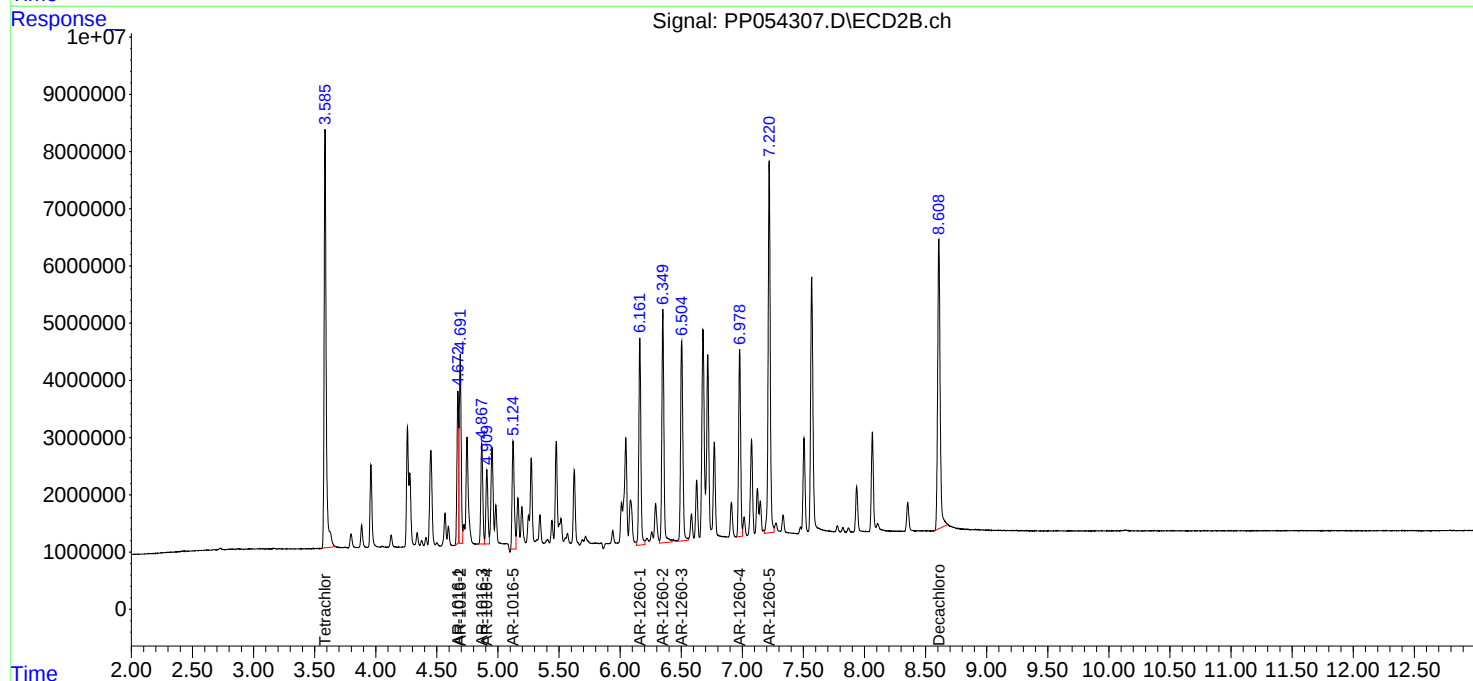
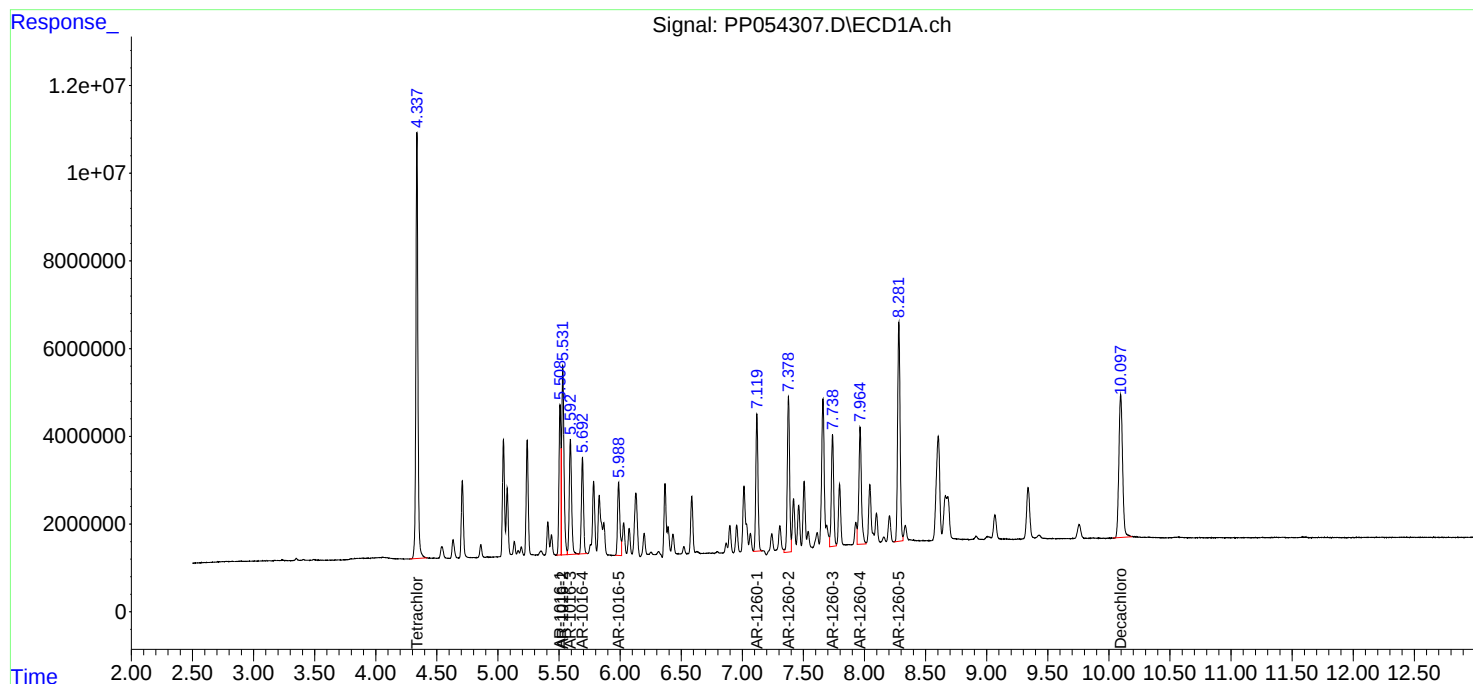
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

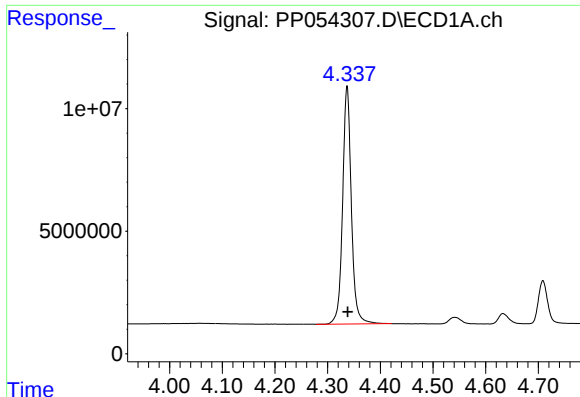
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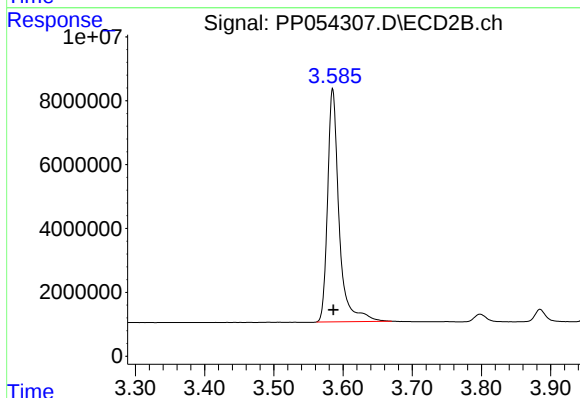
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.001 min
Response: 112462488
Conc: 55.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

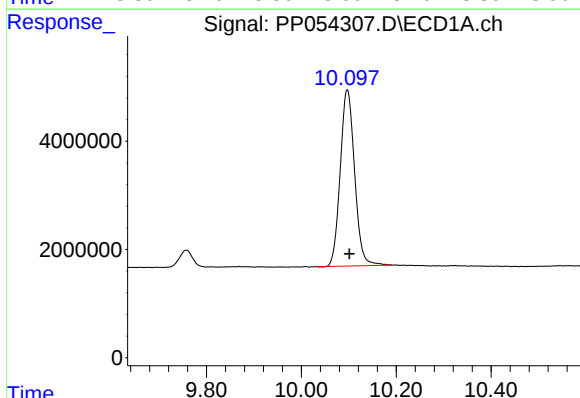
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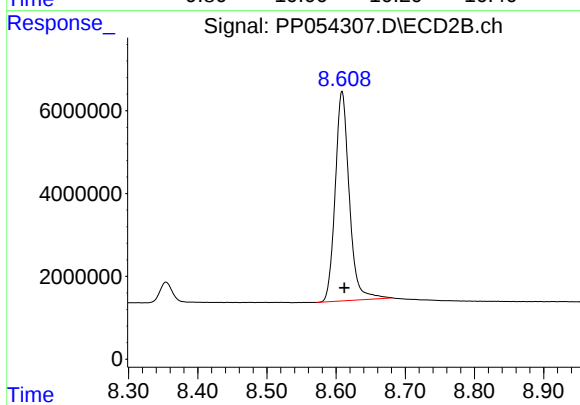
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 84377123
Conc: 52.31 ng/ml



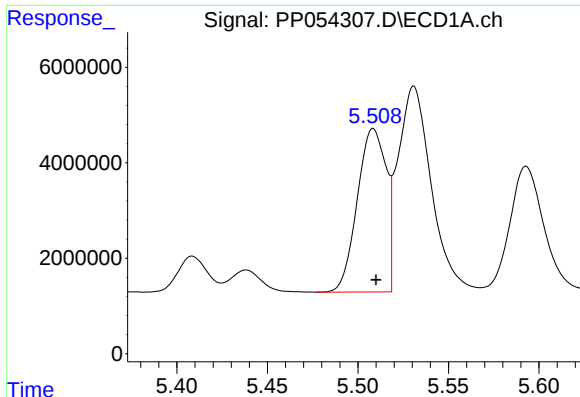
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.004 min
Response: 68336833
Conc: 47.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 71625530
Conc: 50.77 ng/ml



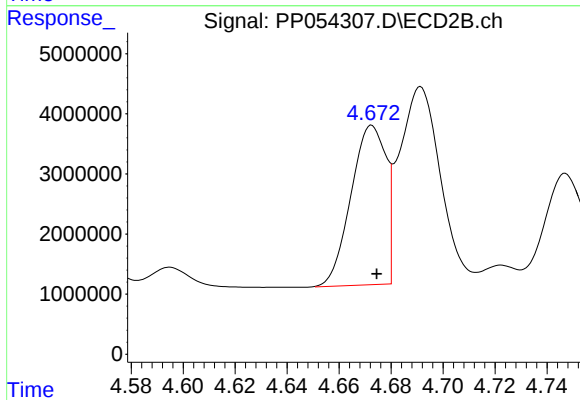
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 37952260
Conc: 513.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

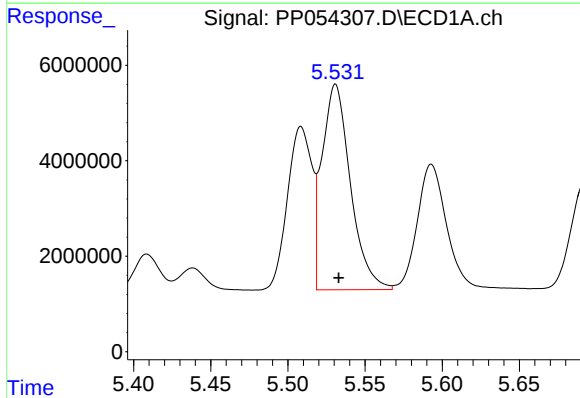
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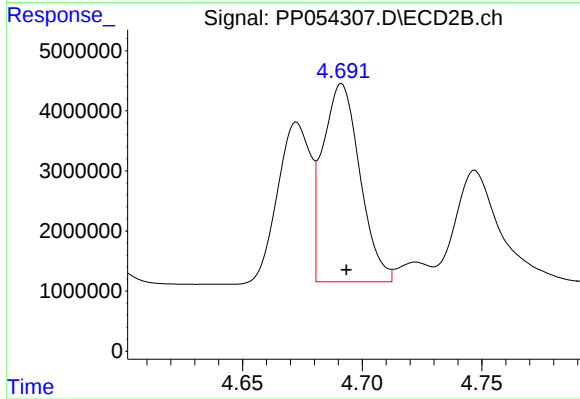
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.002 min
Response: 24650212
Conc: 473.75 ng/ml m



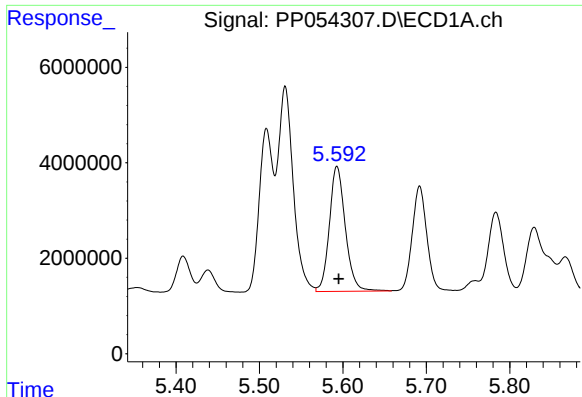
#4 AR-1016-2

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 55172599
Conc: 516.99 ng/ml



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: -0.002 min
Response: 35211414
Conc: 491.62 ng/ml m



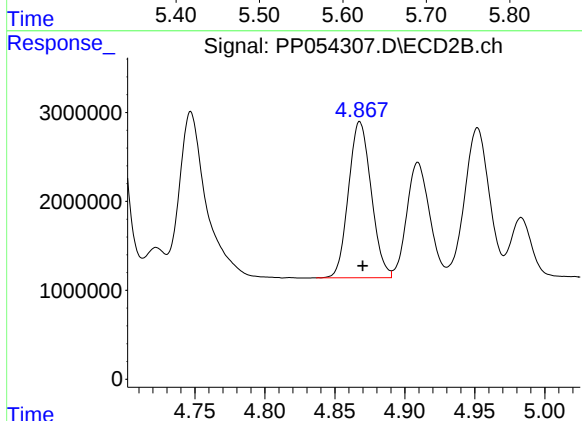
#5 AR-1016-3

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 34769047
Conc: 508.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

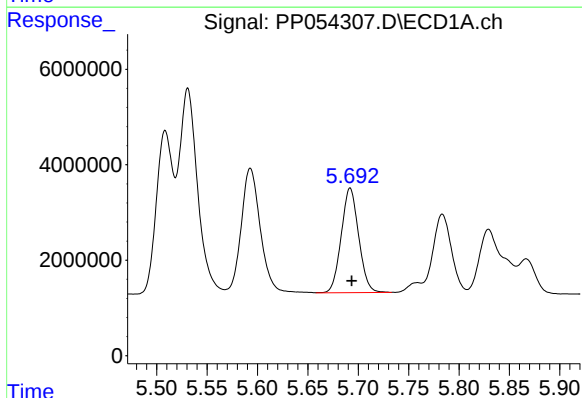
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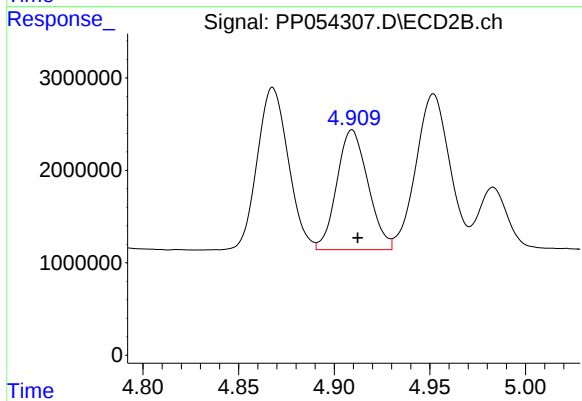
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 19831775
Conc: 505.55 ng/ml



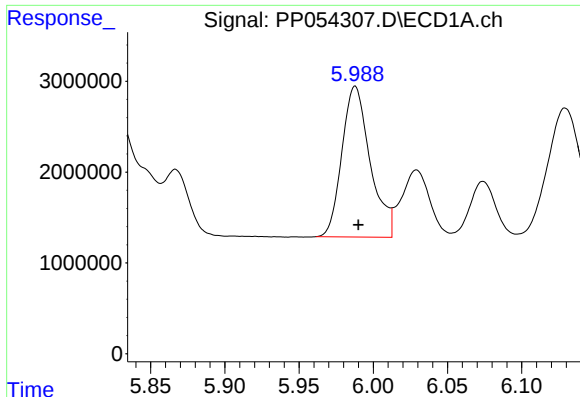
#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 26354735
Conc: 506.19 ng/ml



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.003 min
Response: 14750053
Conc: 428.61 ng/ml



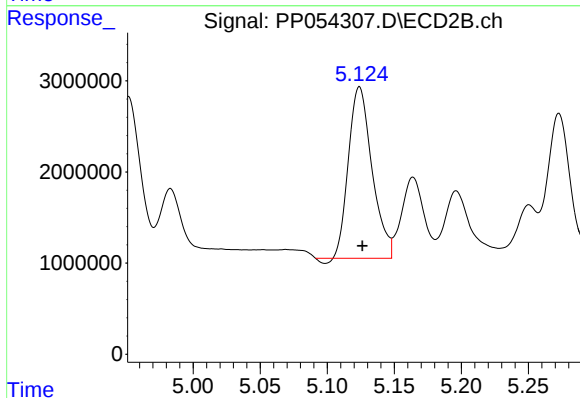
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 22020499
Conc: 486.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

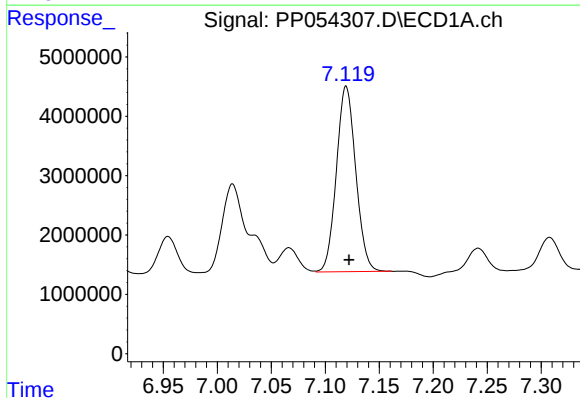
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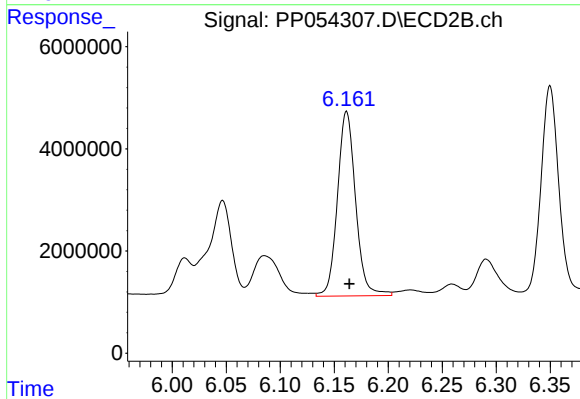
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 22802450
Conc: 518.62 ng/ml



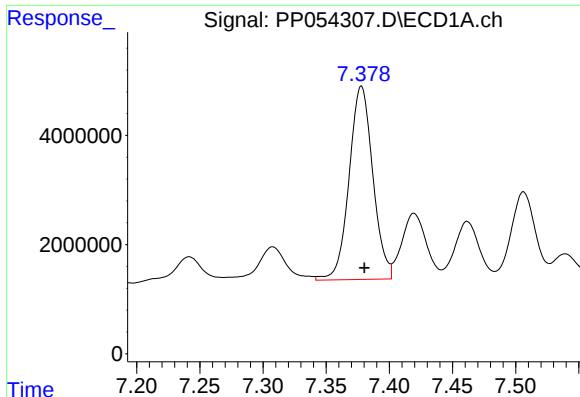
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 38993255
Conc: 500.21 ng/ml



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 42298301
Conc: 499.32 ng/ml



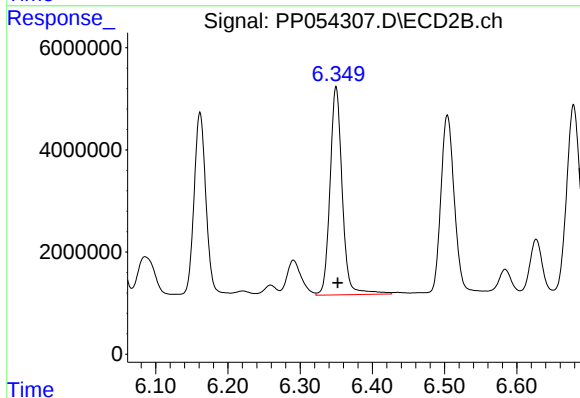
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 46336182
Conc: 517.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

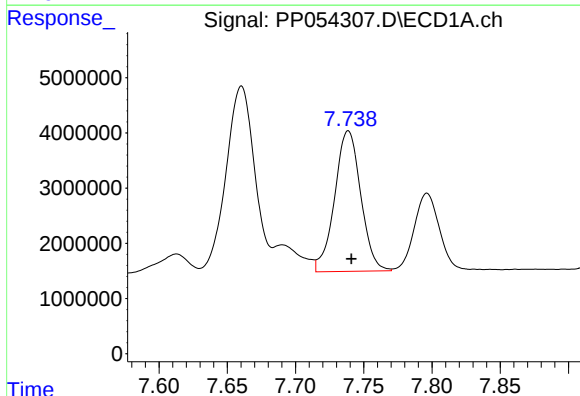
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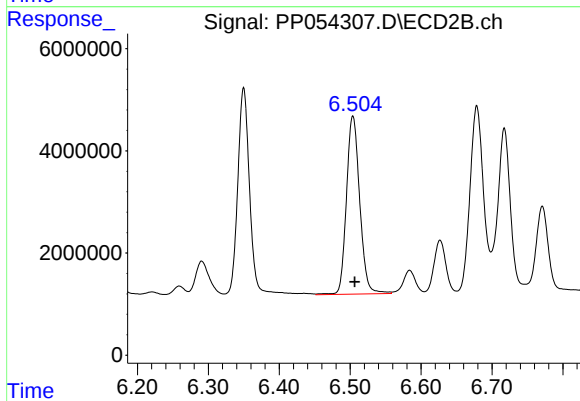
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 47948145
Conc: 501.34 ng/ml



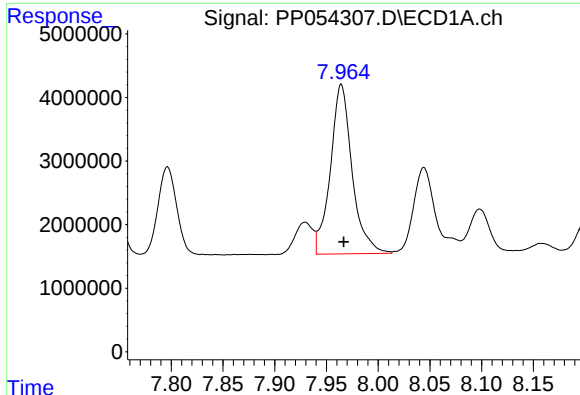
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 33972929
Conc: 497.14 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 45335993
Conc: 495.99 ng/ml



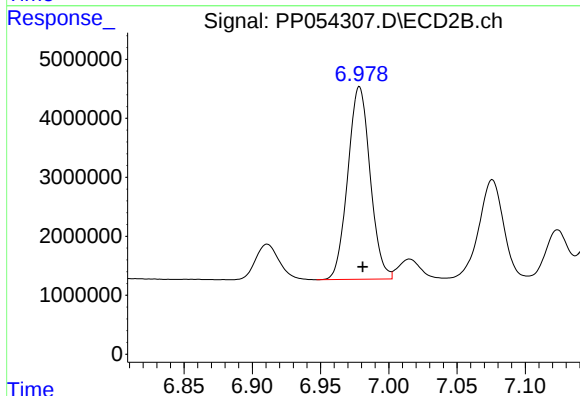
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.002 min
Response: 38975050
Conc: 489.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
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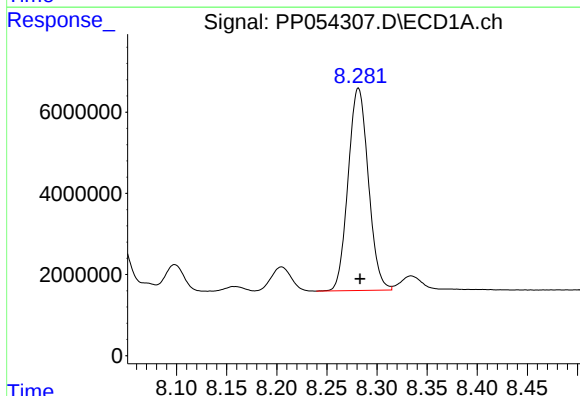
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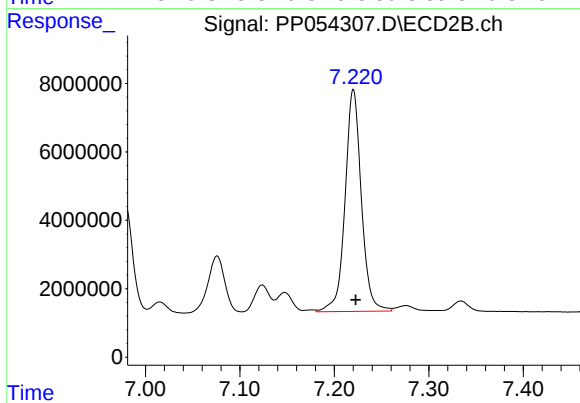
#34 AR-1260-4

R.T.: 6.979 min
Delta R.T.: -0.002 min
Response: 37242065
Conc: 491.29 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 70015266
Conc: 488.19 ng/ml



#35 AR-1260-5

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 77655057
Conc: 490.23 ng/ml