

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
 Data File : PP063305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 09:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 02:02:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.492	3.643	113.3E6	116.4E6	47.367	48.973
2)	SA Decachlor...	10.366	8.691	122.3E6	127.3E6	54.400	51.374m
Target Compounds							
3)	L1 AR-1016-1	5.674	4.737	36632712	36240797	486.808	506.581
4)	L1 AR-1016-2	5.697	4.756	53873393	51792537	496.020	504.243
5)	L1 AR-1016-3	5.760	4.933	34896847	27639392	505.684	499.818
6)	L1 AR-1016-4	5.860	4.976	28382397	23871307	506.798	482.373
7)	L1 AR-1016-5	6.157	5.189	29130972	31588833	477.084	502.162m
31)	L7 AR-1260-1	7.294	6.231	57679322	65078077	473.914	490.965
32)	L7 AR-1260-2	7.552	6.420	64849926	75558640	509.913	511.561
33)	L7 AR-1260-3	7.915	6.574	53802794	72478666	520.476	499.928m
34)	L7 AR-1260-4	8.144	7.049	60401032	62244965	514.436	510.637
35)	L7 AR-1260-5	8.474	7.292	113.8E6	135.9E6	580.096	546.887

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

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Acq On : 15 Feb 2024 09:15
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

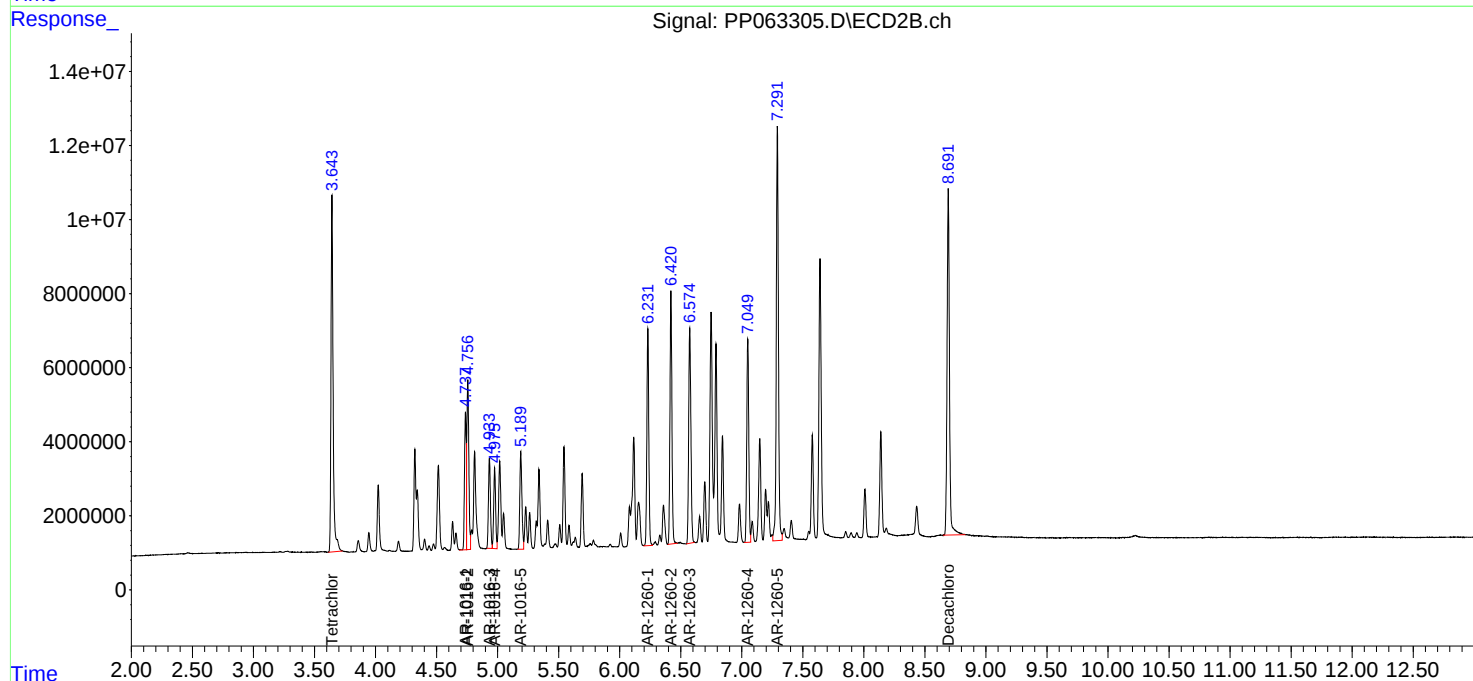
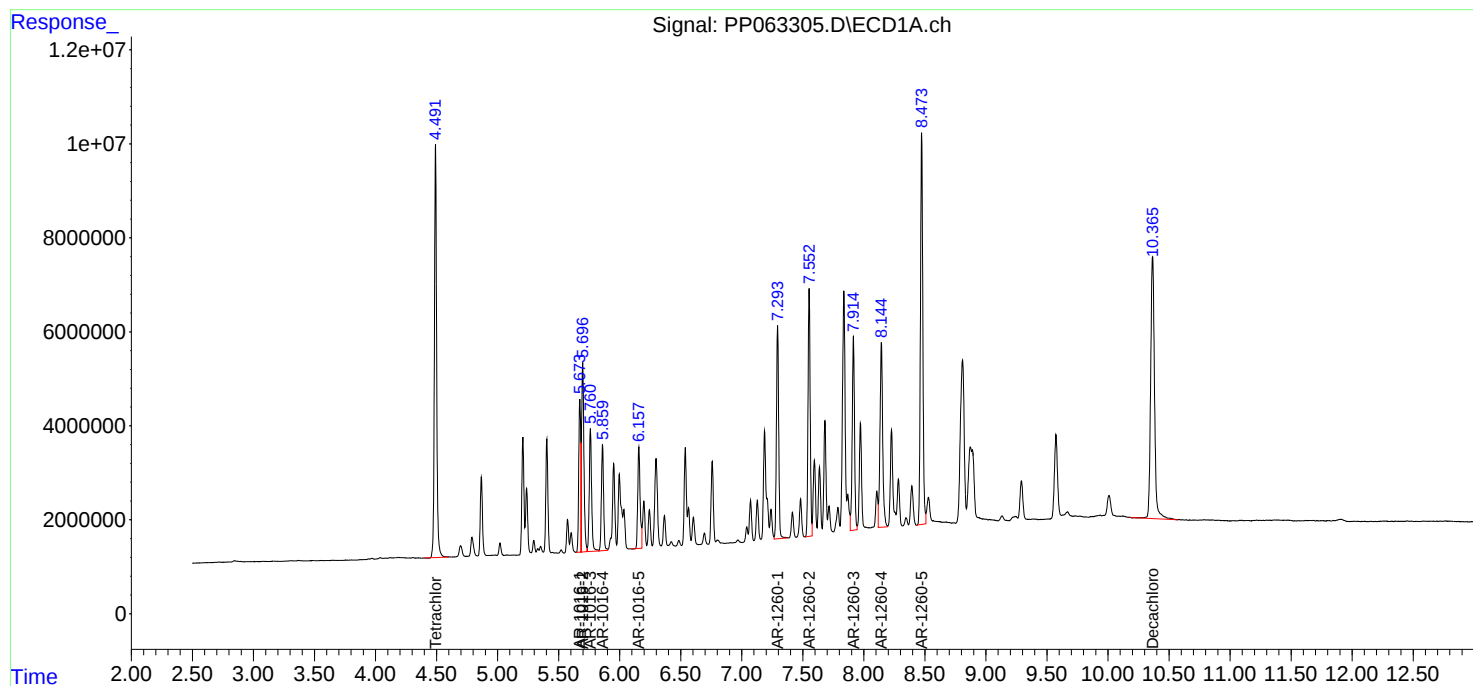
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

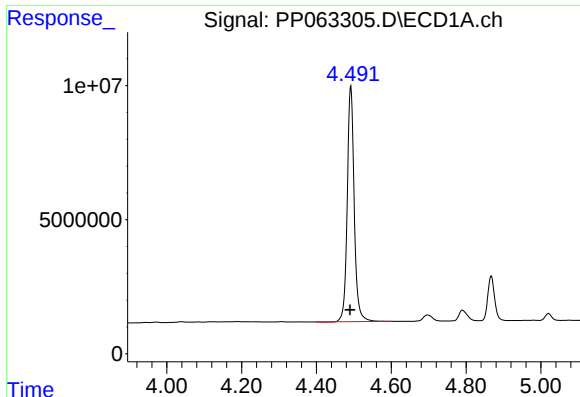
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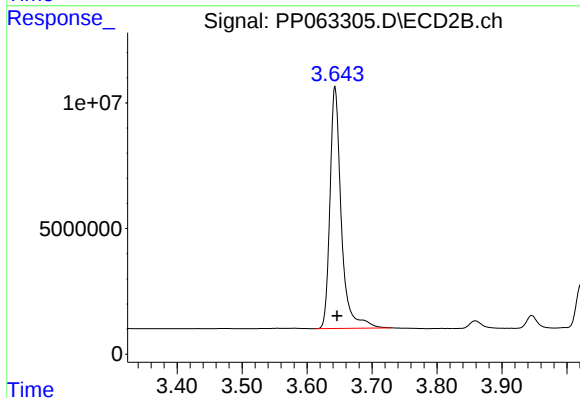
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 113300372
Conc: 47.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

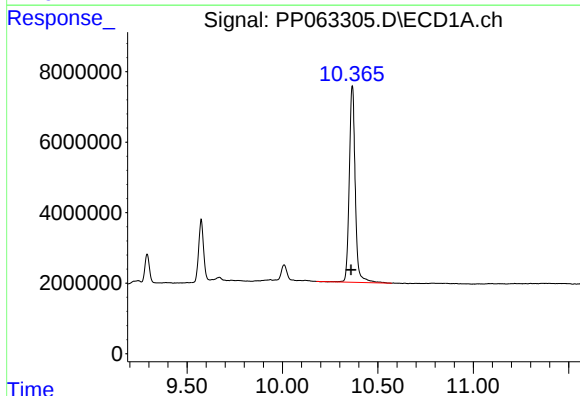
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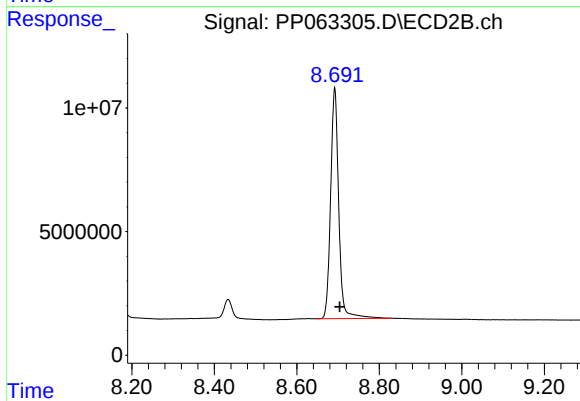
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 116404105
Conc: 48.97 ng/ml



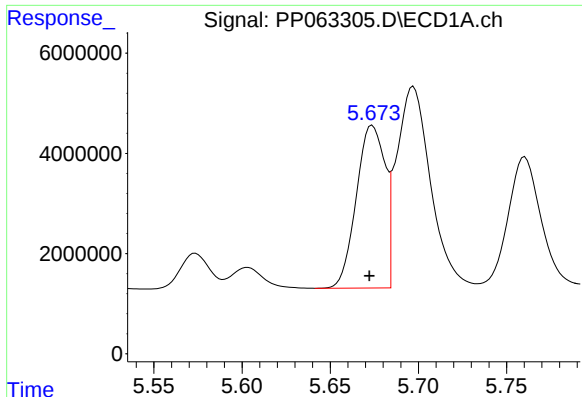
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.006 min
Response: 122336829
Conc: 54.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.012 min
Response: 127259265
Conc: 51.37 ng/ml m



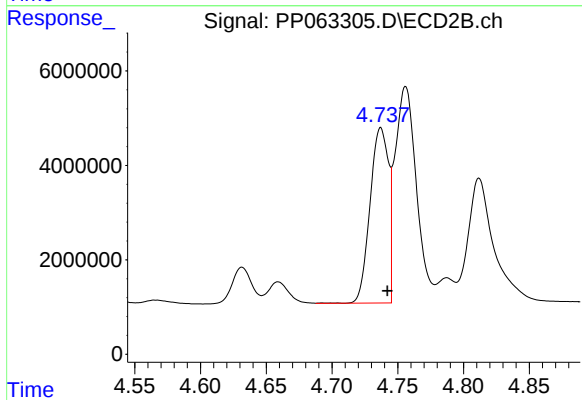
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 36632712
Conc: 486.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

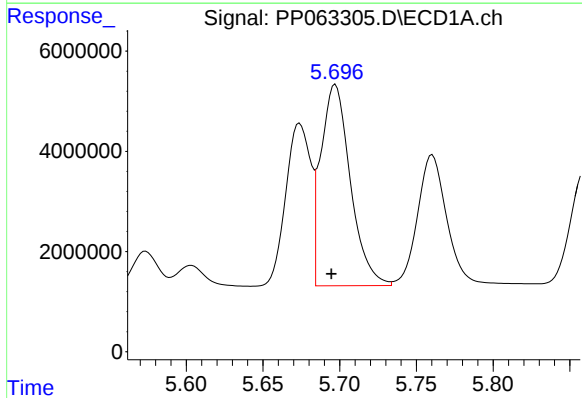
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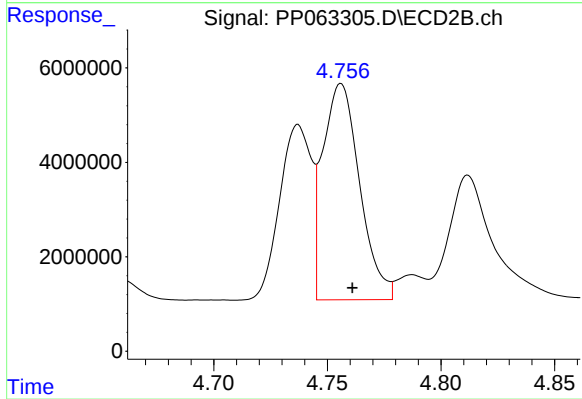
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 36240797
Conc: 506.58 ng/ml



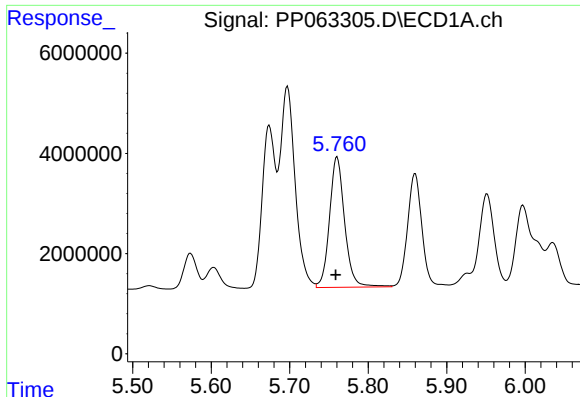
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 53873393
Conc: 496.02 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.005 min
Response: 51792537
Conc: 504.24 ng/ml



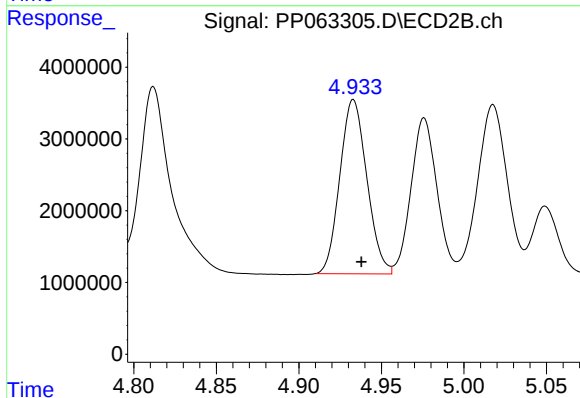
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 34896847
Conc: 505.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

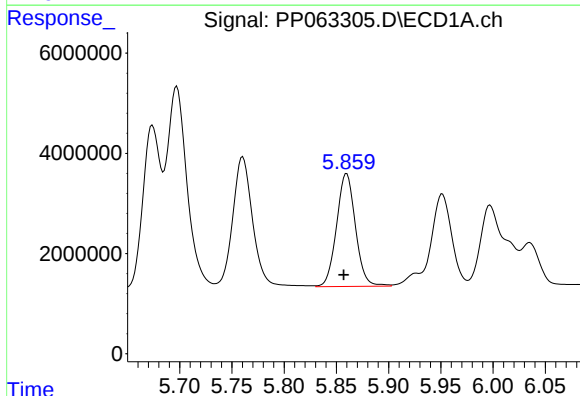
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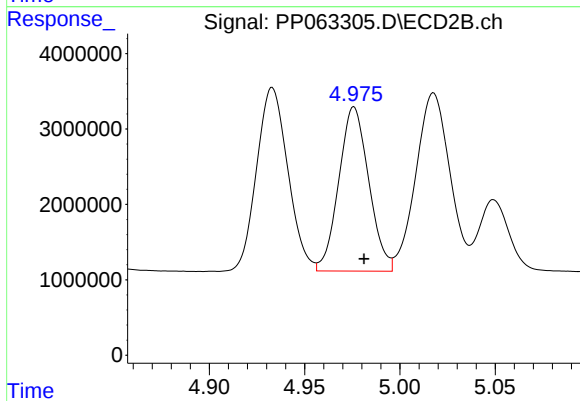
#5 AR-1016-3

R.T.: 4.933 min
Delta R.T.: -0.005 min
Response: 27639392
Conc: 499.82 ng/ml



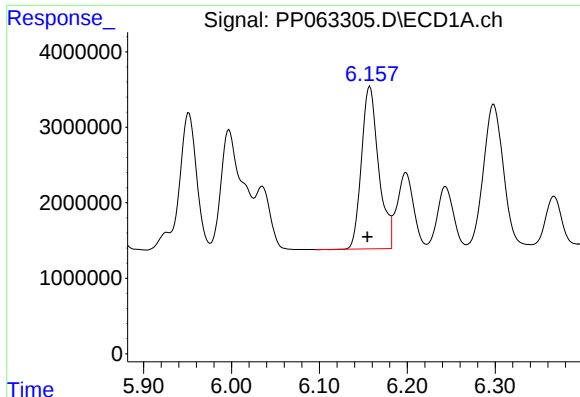
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.003 min
Response: 28382397
Conc: 506.80 ng/ml



#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 23871307
Conc: 482.37 ng/ml



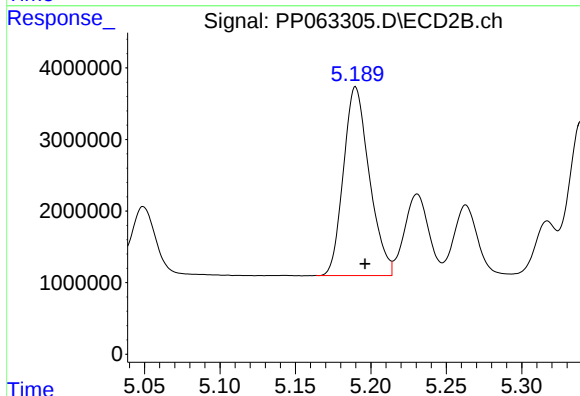
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: 0.003 min
Response: 29130972
Conc: 477.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

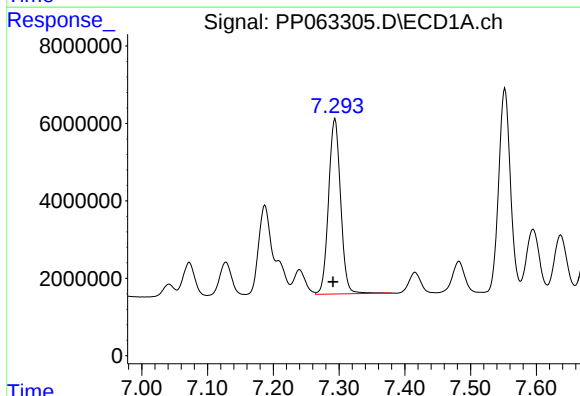
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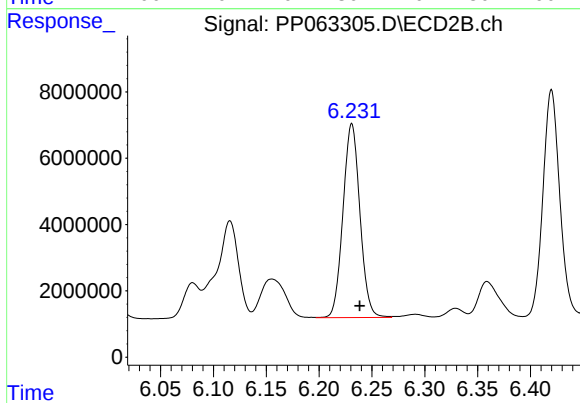
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 31588833
Conc: 502.16 ng/ml m



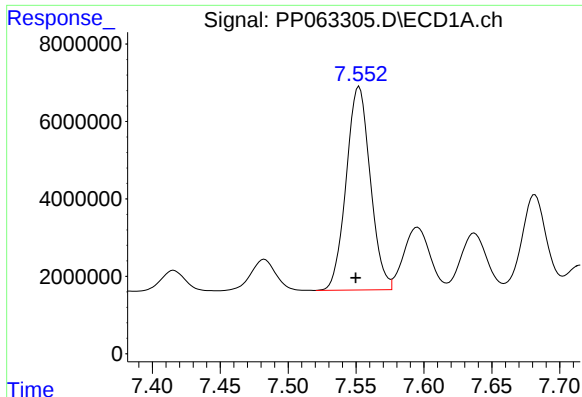
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 57679322
Conc: 473.91 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.008 min
Response: 65078077
Conc: 490.97 ng/ml



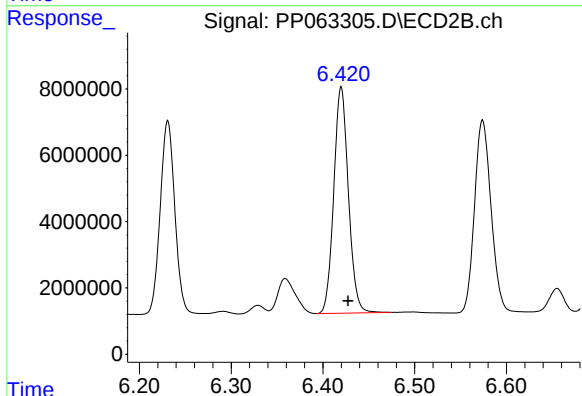
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.002 min
Response: 64849926
Conc: 509.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

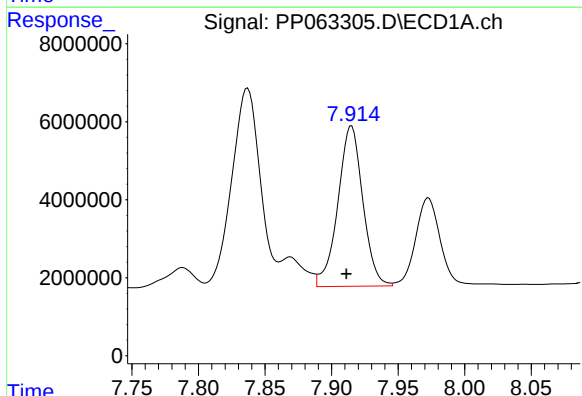
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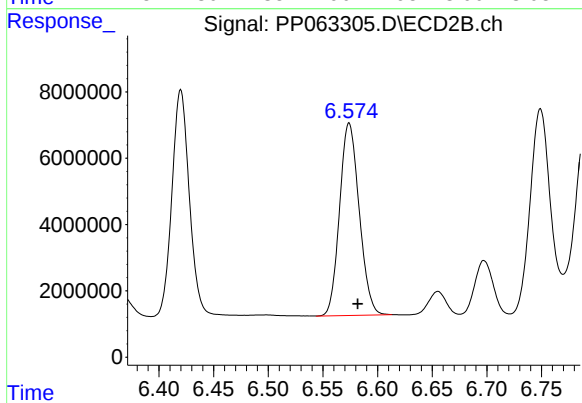
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 75558640
Conc: 511.56 ng/ml



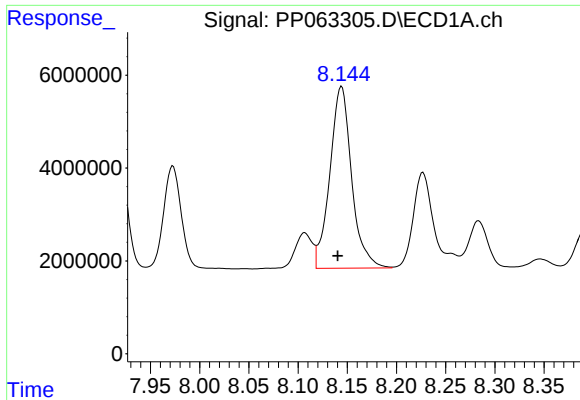
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: 0.004 min
Response: 53802794
Conc: 520.48 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 72478666
Conc: 499.93 ng/ml m



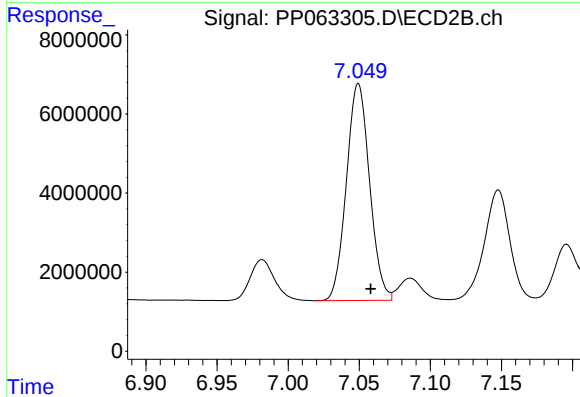
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 60401032
Conc: 514.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

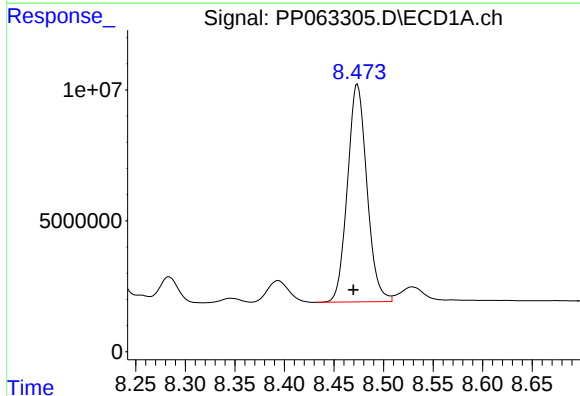
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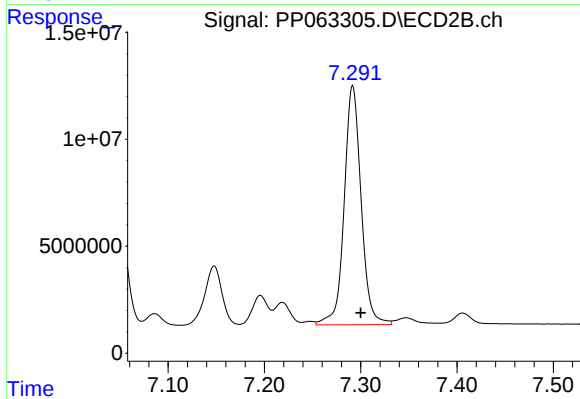
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 62244965
Conc: 510.64 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.004 min
Response: 113843541
Conc: 580.10 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 135875221
Conc: 546.89 ng/ml