

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 16:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :Ankita Jodhani 12/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 02:06:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.683	121.6E6	82965682	54.314	55.738m
2)	SA Decachlor...	10.464	8.747	93780052	84005397	53.117	51.499
Target Compounds							
3)	L1 AR-1016-1	5.720	4.781	39678602	29468842	539.077	507.124
4)	L1 AR-1016-2	5.743	4.800	56540997	40358839	539.858	501.318
5)	L1 AR-1016-3	5.807	4.978	35382678	22786020	541.381	509.839
6)	L1 AR-1016-4	5.907	5.020	29697989	17744804	546.125	493.134
7)	L1 AR-1016-5	6.206	5.235	30149190	23637152	542.030	486.462
31)	L7 AR-1260-1	7.345	6.277	55983472	48028992	534.067	478.494
32)	L7 AR-1260-2	7.604	6.465	64243259	57056043	531.348	478.238
33)	L7 AR-1260-3	7.967	6.621	50959092	55647179	549.778	486.025
34)	L7 AR-1260-4	8.199	7.095	58444950	47172364	551.103	495.603
35)	L7 AR-1260-5	8.534	7.338	103.4E6	107.3E6	534.364	495.037

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

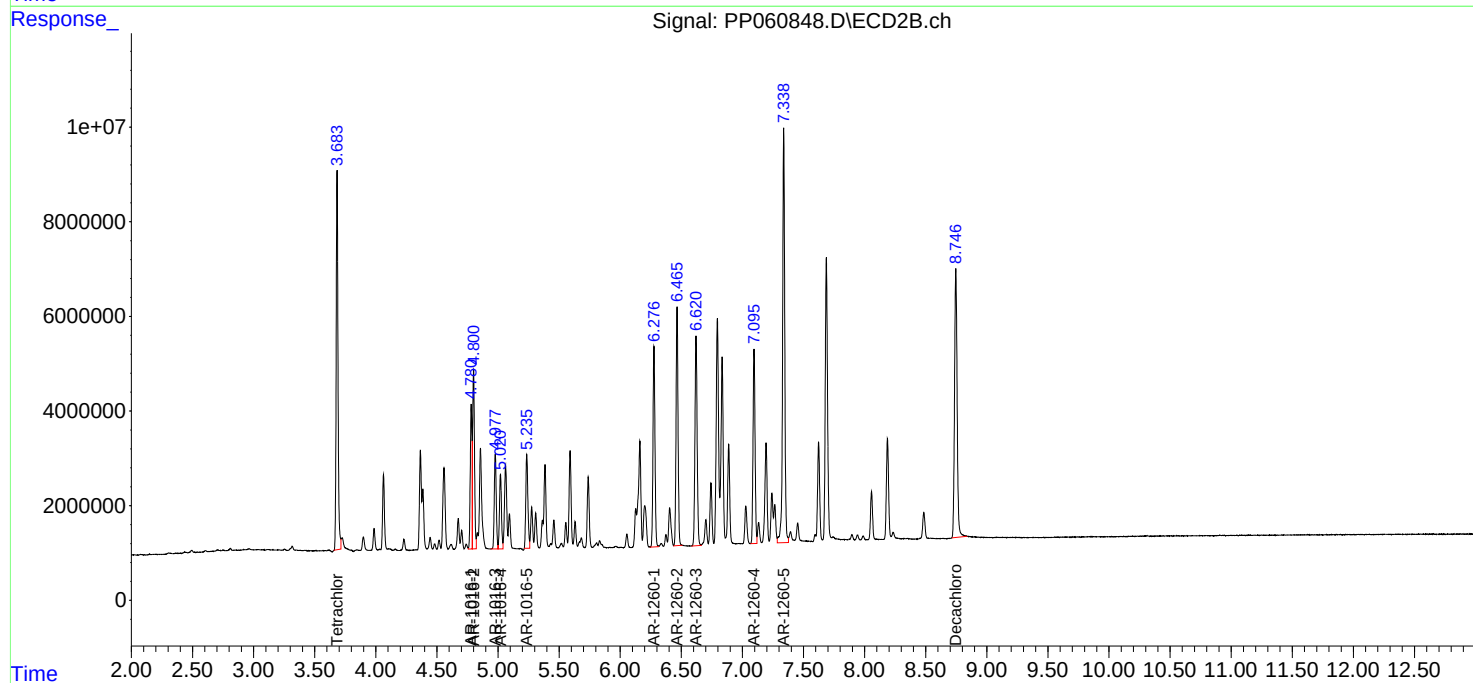
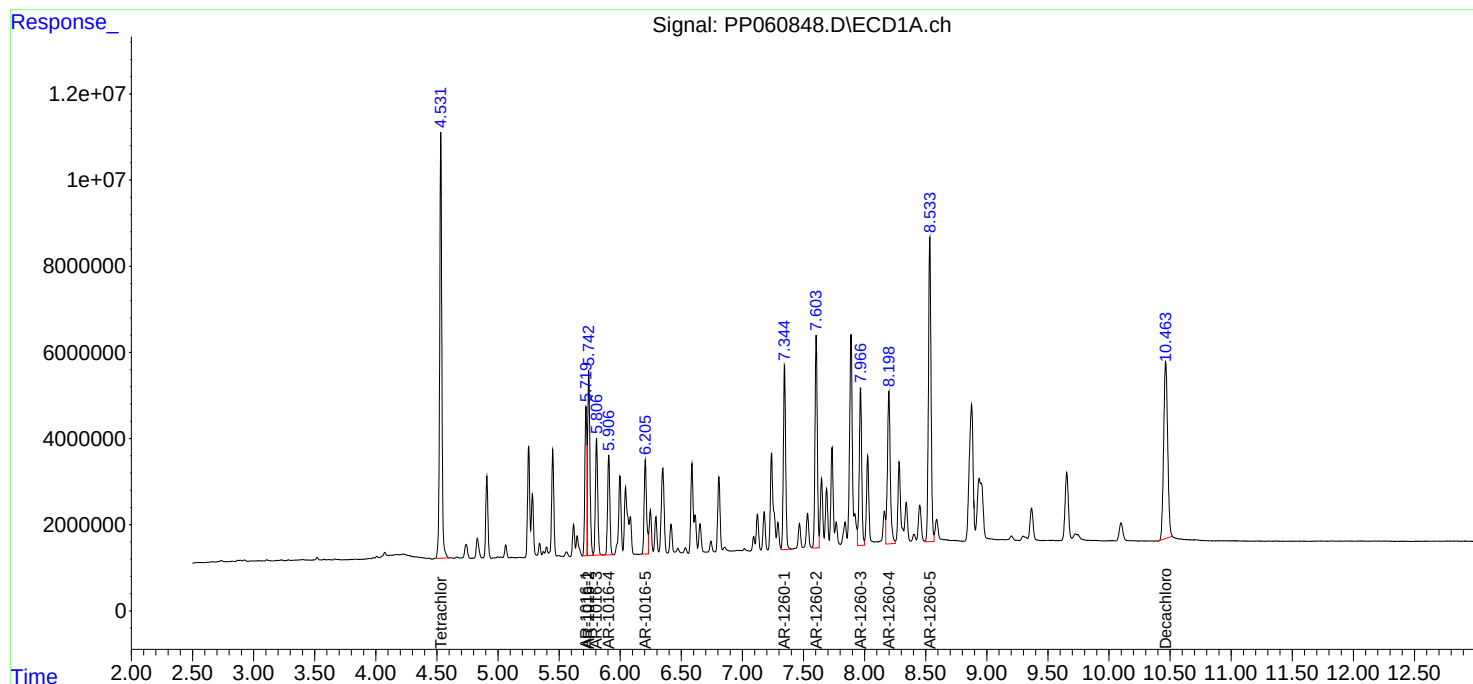
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

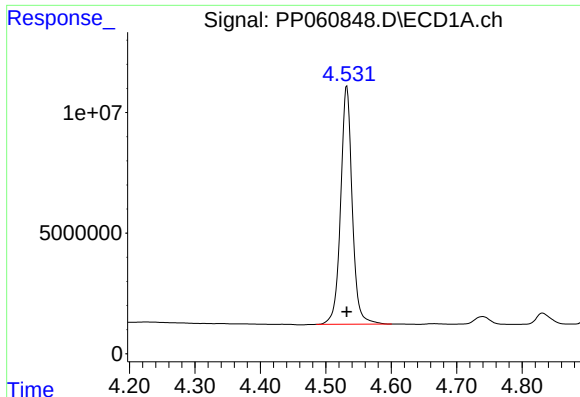
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Integration File signal 1: autoint1.e
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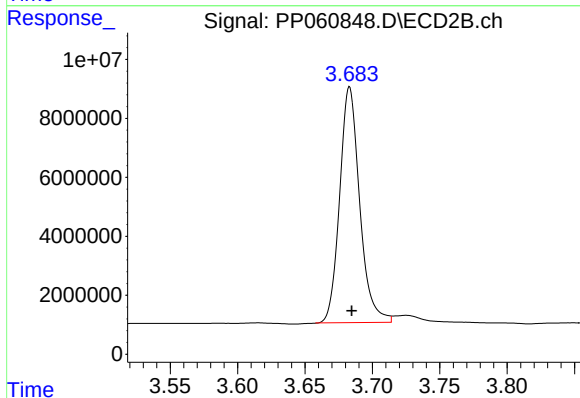
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 121636086
Conc: 54.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

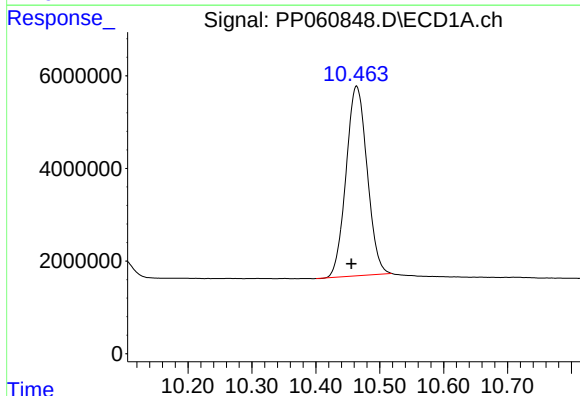
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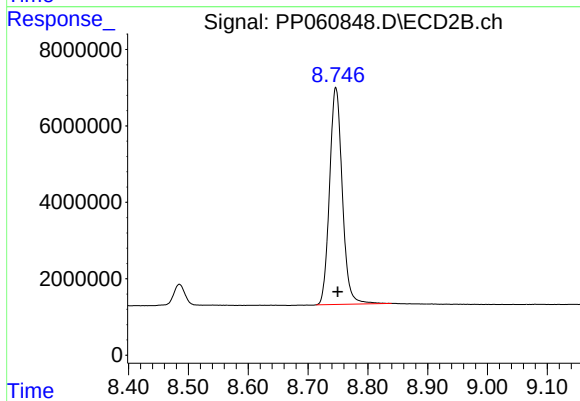
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 82965682
Conc: 55.74 ng/ml m



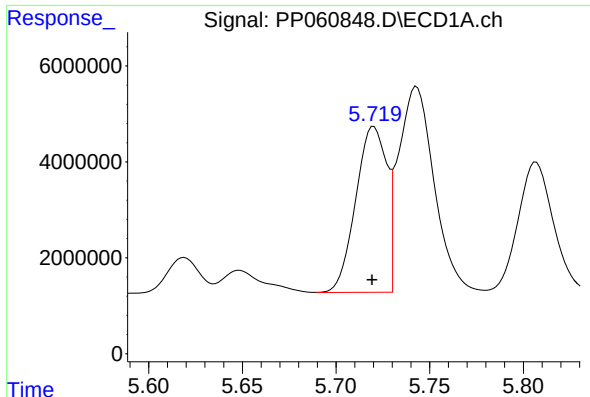
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.008 min
Response: 93780052
Conc: 53.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 84005397
Conc: 51.50 ng/ml



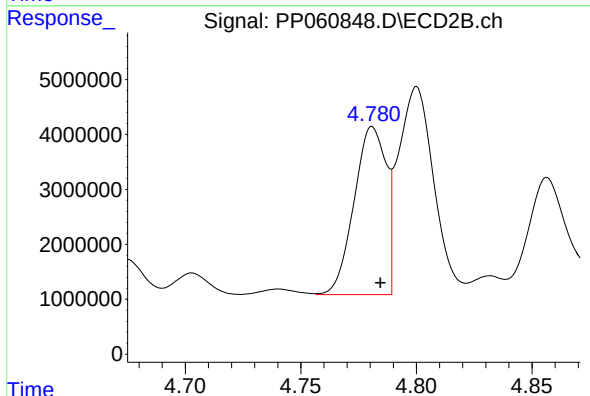
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 39678602
Conc: 539.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

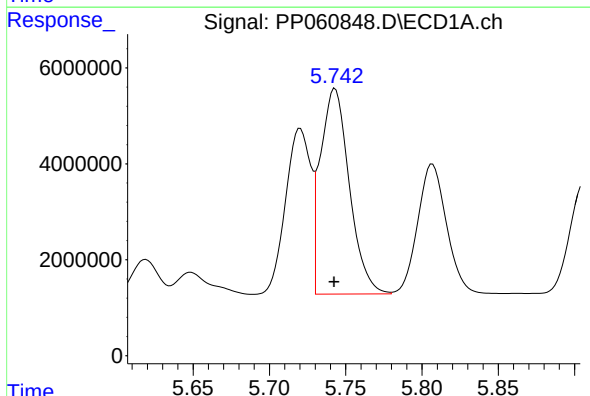
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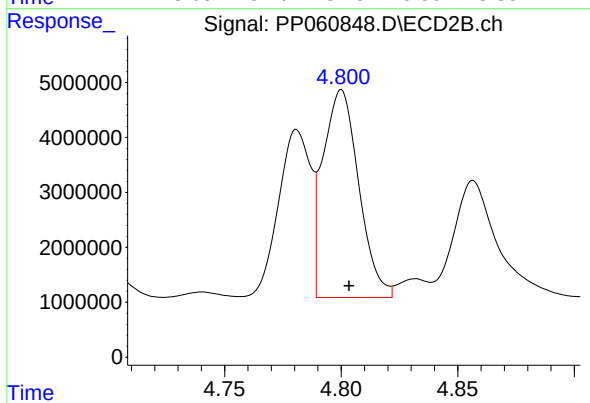
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.003 min
Response: 29468842
Conc: 507.12 ng/ml



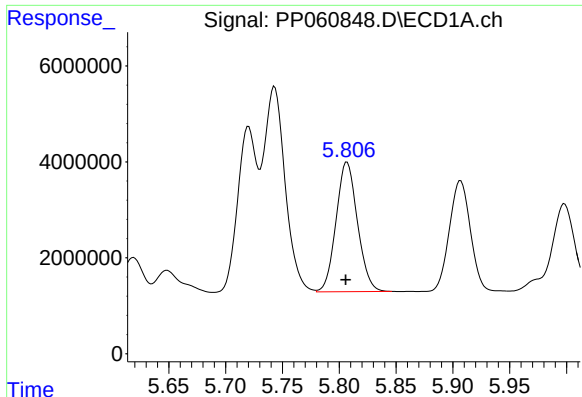
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 56540997
Conc: 539.86 ng/ml



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.003 min
Response: 40358839
Conc: 501.32 ng/ml



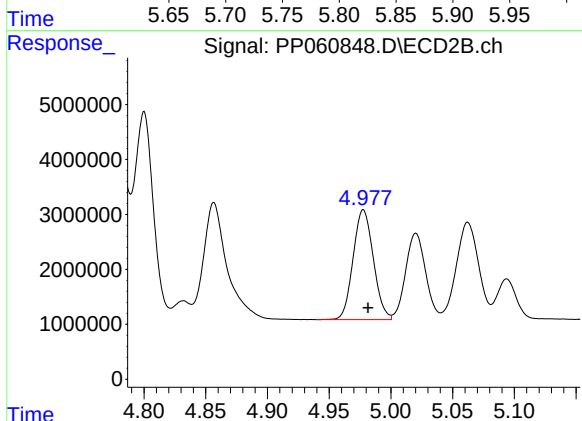
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.001 min
Response: 35382678
Conc: 541.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

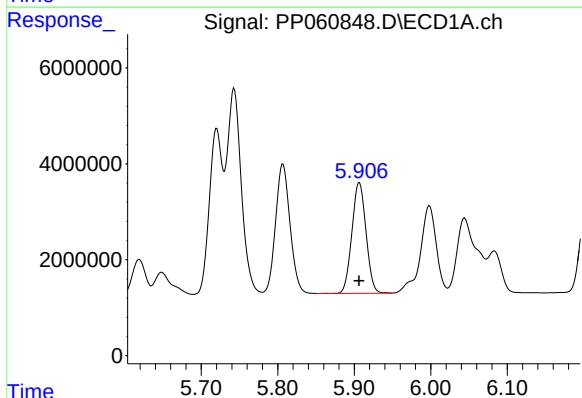
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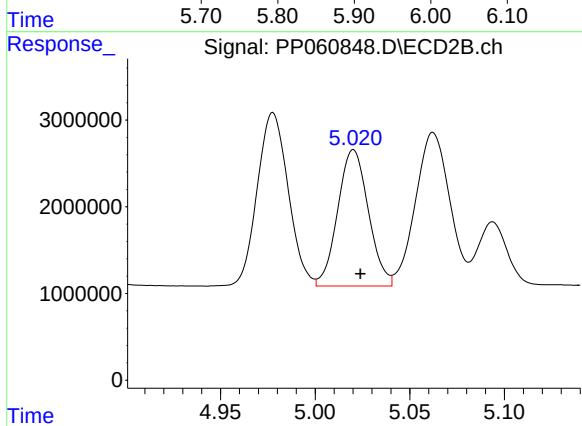
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 22786020
Conc: 509.84 ng/ml



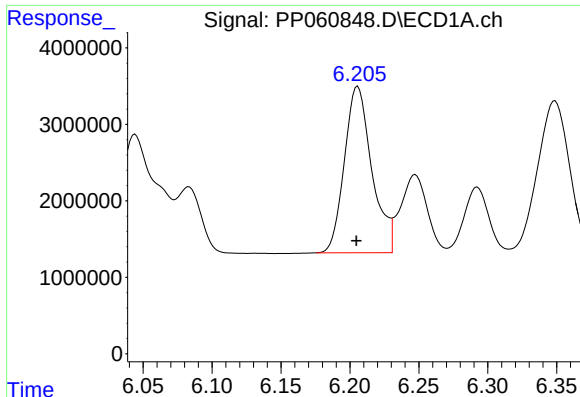
#6 AR-1016-4

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 29697989
Conc: 546.13 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 17744804
Conc: 493.13 ng/ml



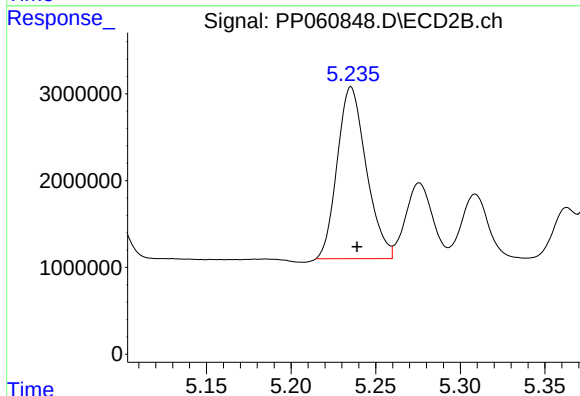
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.001 min
Response: 30149190
Conc: 542.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

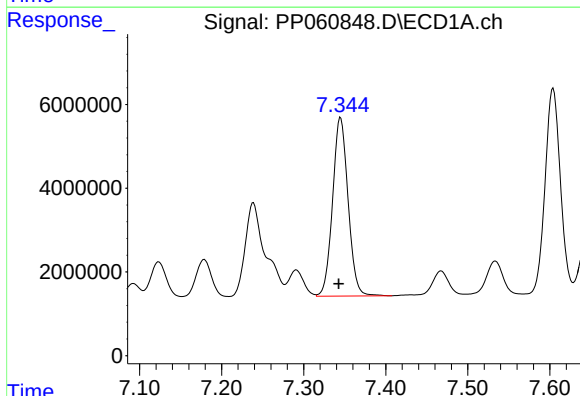
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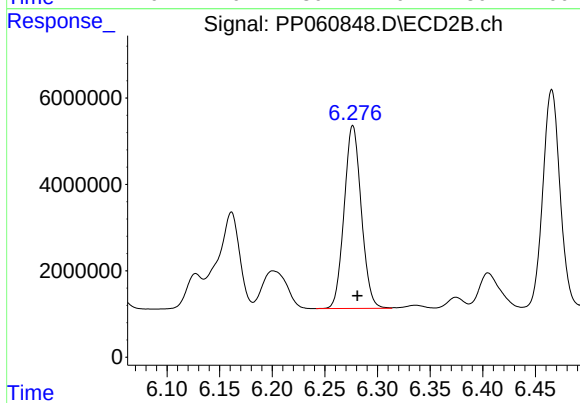
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 23637152
Conc: 486.46 ng/ml



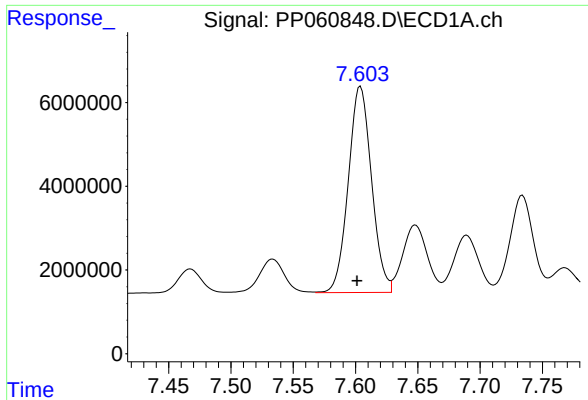
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 55983472
Conc: 534.07 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.004 min
Response: 48028992
Conc: 478.49 ng/ml



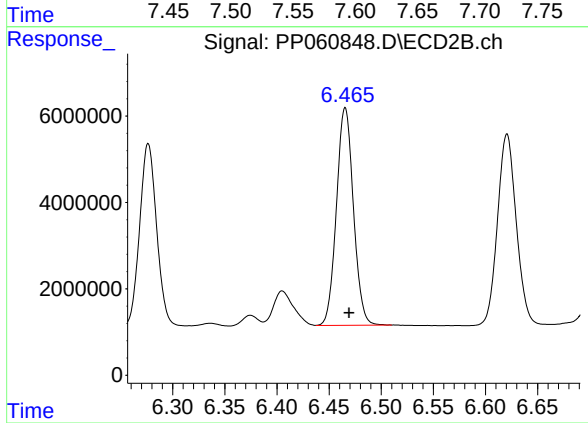
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 64243259
Conc: 531.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

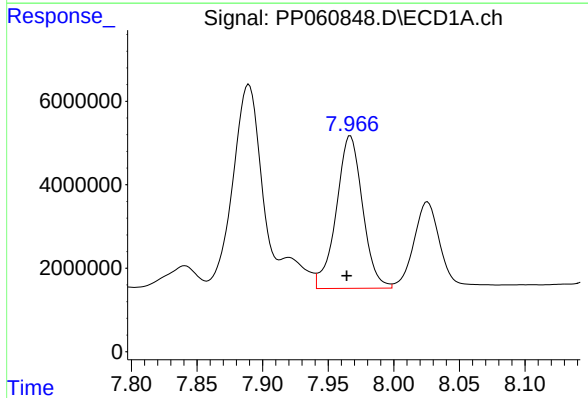
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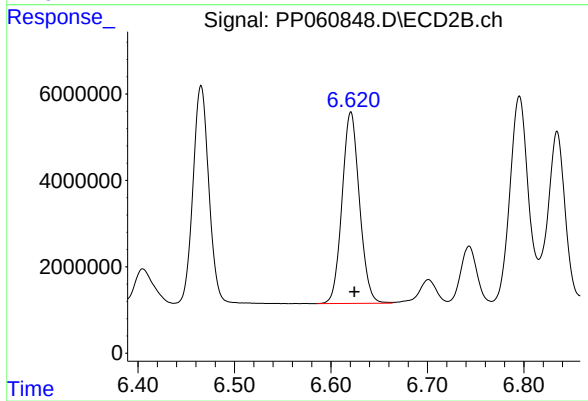
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 57056043
Conc: 478.24 ng/ml



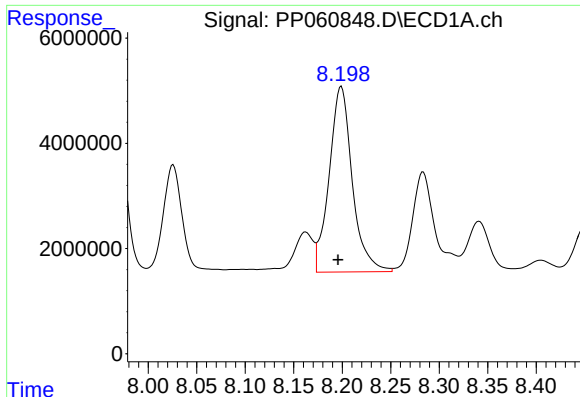
#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: 0.003 min
Response: 50959092
Conc: 549.78 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.004 min
Response: 55647179
Conc: 486.03 ng/ml



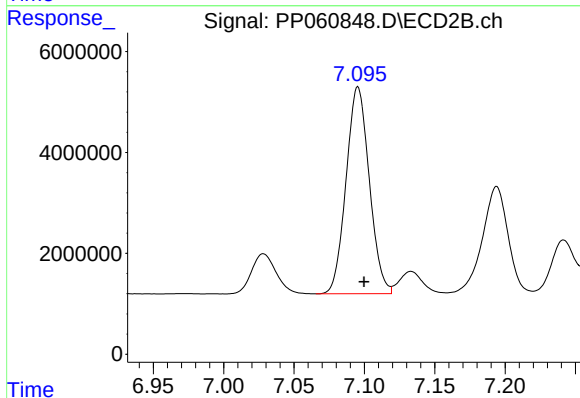
#34 AR-1260-4

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 58444950
Conc: 551.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

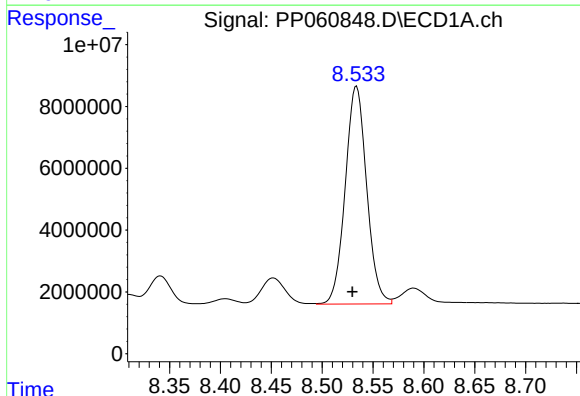
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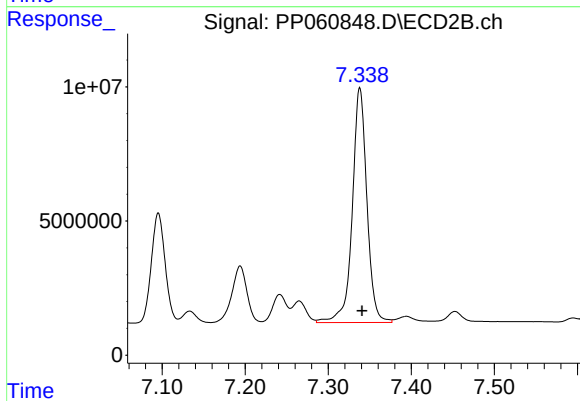
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 47172364
Conc: 495.60 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.004 min
Response: 103410715
Conc: 534.36 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 107281345
Conc: 495.04 ng/ml