

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032924\
 Data File : PP063966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 20:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:44:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.489	3.637	122.7E6	124.9E6	51.432	52.329m
2)	SA Decachlor...	10.362	8.673	131.3E6	122.4E6	51.723	45.301
Target Compounds							
3)	L1 AR-1016-1	5.671	4.729	40523182	41064889	486.290	497.120
4)	L1 AR-1016-2	5.693	4.748	58880348	59338326	486.785	511.858
5)	L1 AR-1016-3	5.756	4.925	38870315	34248280	486.720	550.262
6)	L1 AR-1016-4	5.855	4.967	30407466	26310260	485.794	480.088
7)	L1 AR-1016-5	6.153	5.181	31009709	33136502	481.259	476.695m
31)	L7 AR-1260-1	7.289	6.220	62814805	66775841	497.337	467.265
32)	L7 AR-1260-2	7.547	6.409	72069532	78366043	504.828	463.583
33)	L7 AR-1260-3	7.910	6.562	51139579	73011788	509.484	454.257
34)	L7 AR-1260-4	8.139	7.037	61685051	53951494	512.754	442.627
35)	L7 AR-1260-5	8.469	7.279	113.8E6	123.1E6	548.234	461.462

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

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Acq On : 29 Mar 2024 20:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

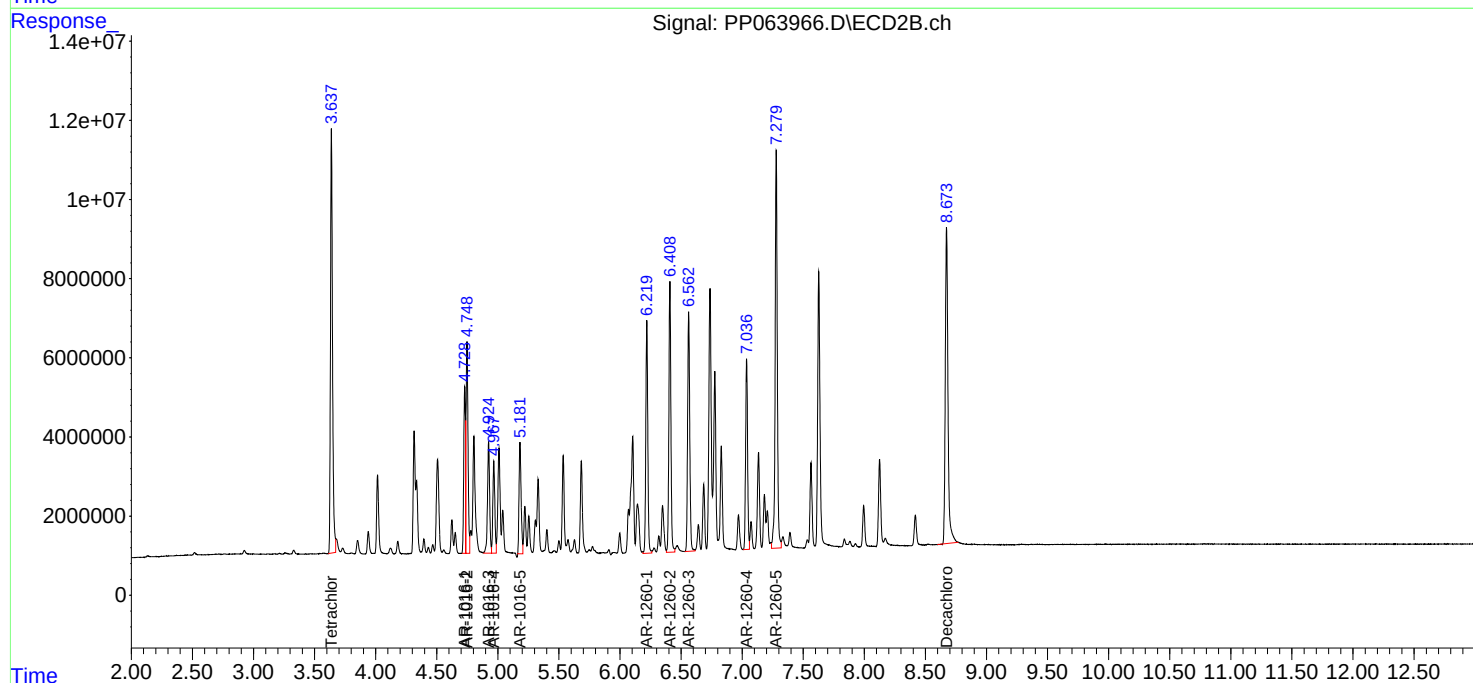
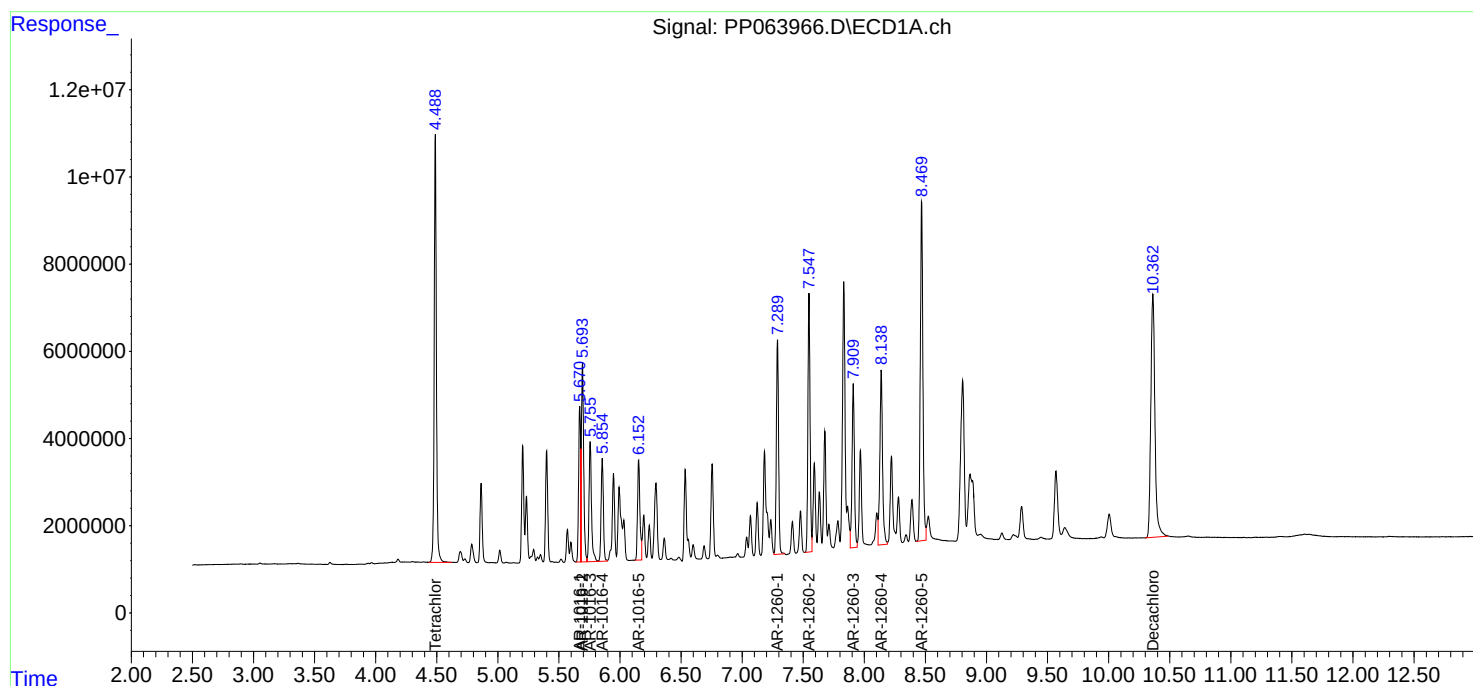
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

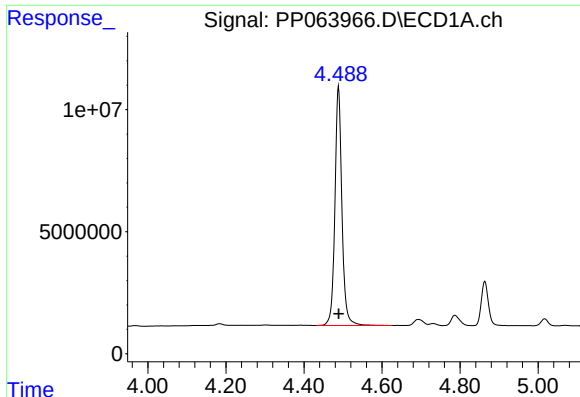
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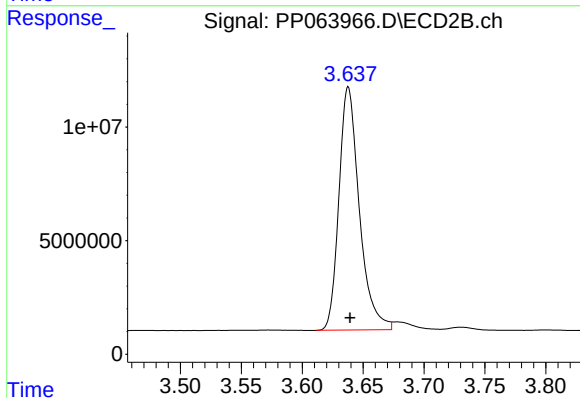
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 122725672
Conc: 51.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

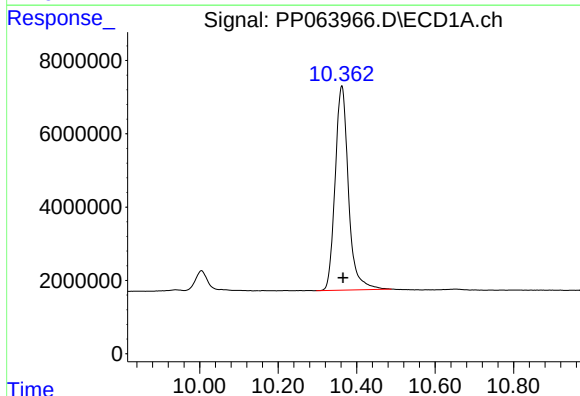
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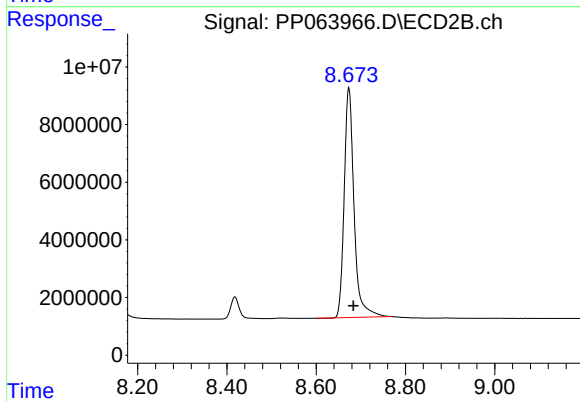
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 124937510
Conc: 52.33 ng/ml m



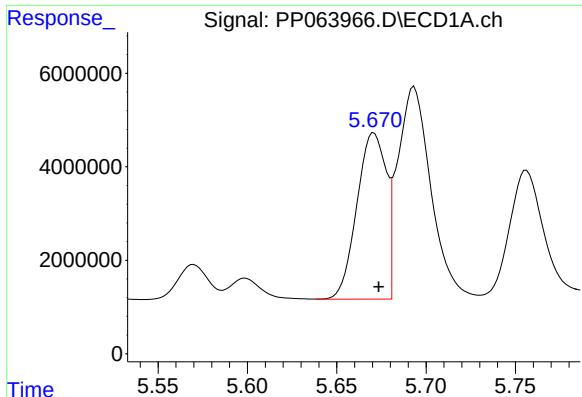
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.003 min
Response: 131323999
Conc: 51.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.010 min
Response: 122426049
Conc: 45.30 ng/ml



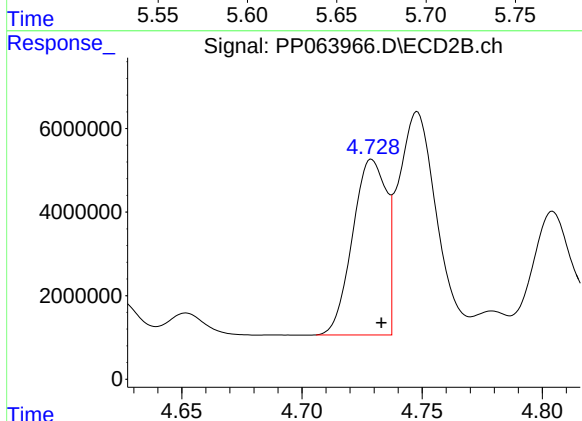
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 40523182
Conc: 486.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

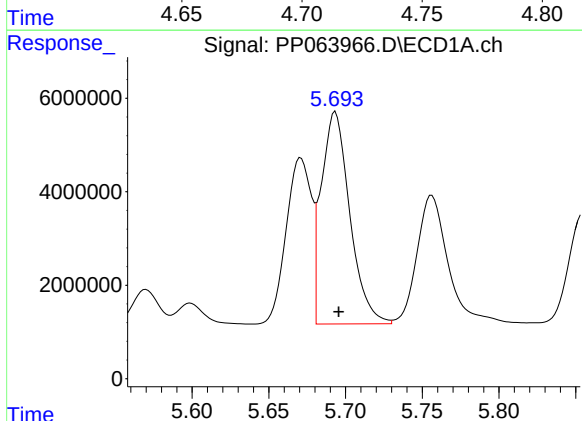
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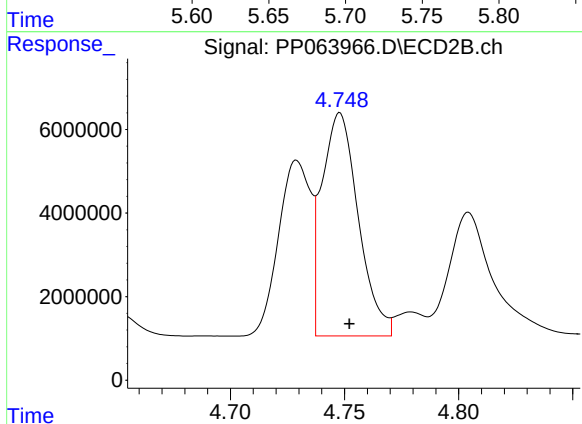
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 41064889
Conc: 497.12 ng/ml



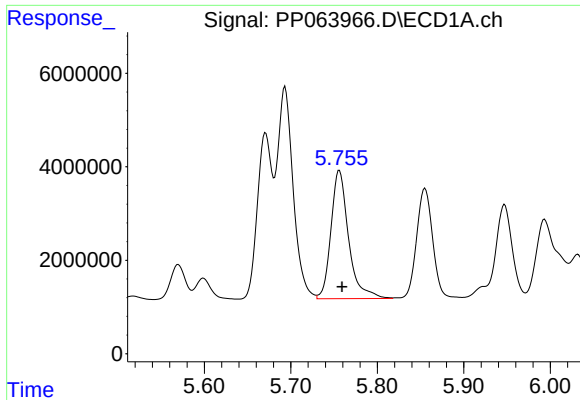
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 58880348
Conc: 486.78 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 59338326
Conc: 511.86 ng/ml



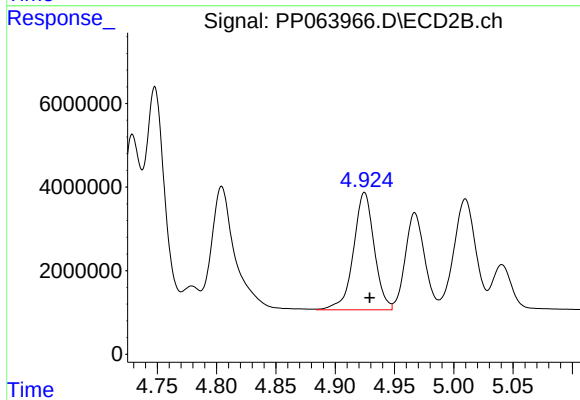
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 38870315
Conc: 486.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

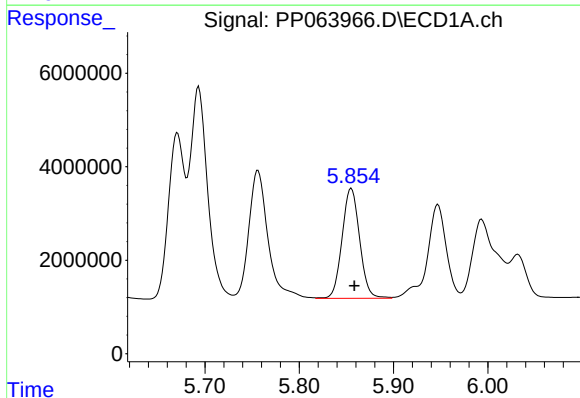
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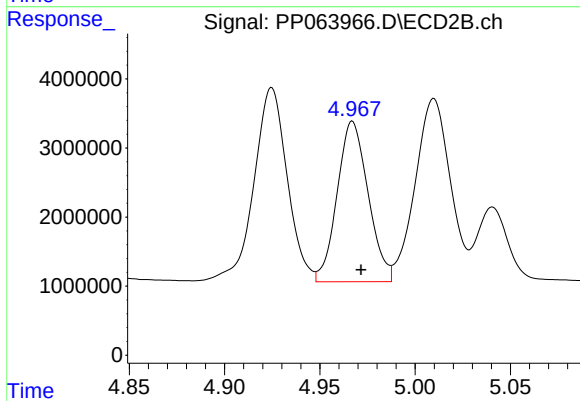
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 34248280
Conc: 550.26 ng/ml



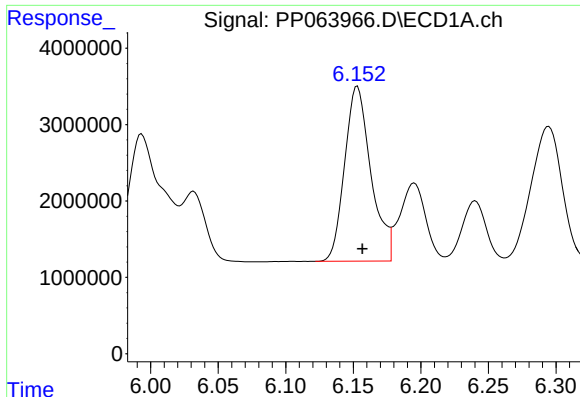
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 30407466
Conc: 485.79 ng/ml



#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.005 min
Response: 26310260
Conc: 480.09 ng/ml



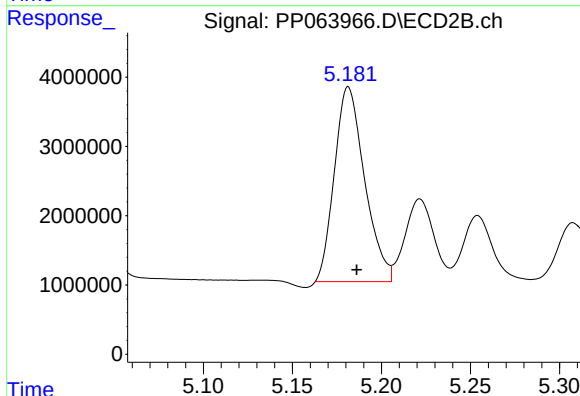
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 31009709
Conc: 481.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

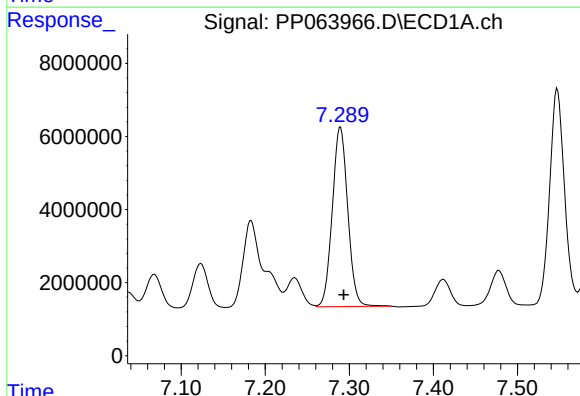
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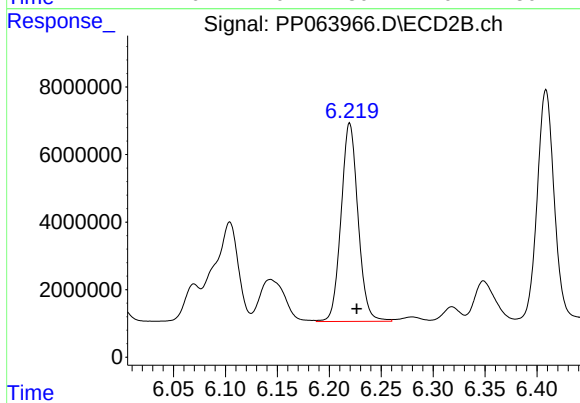
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 33136502
Conc: 476.70 ng/ml m



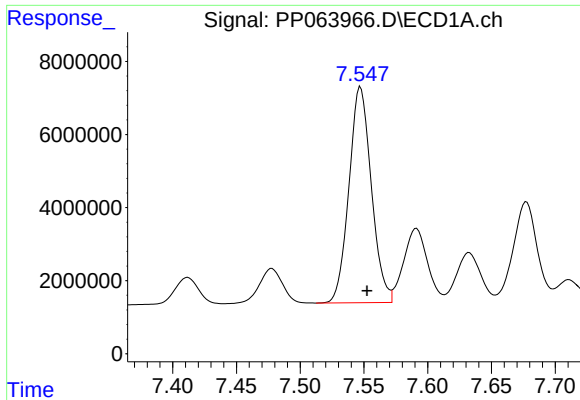
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 62814805
Conc: 497.34 ng/ml



#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 66775841
Conc: 467.26 ng/ml



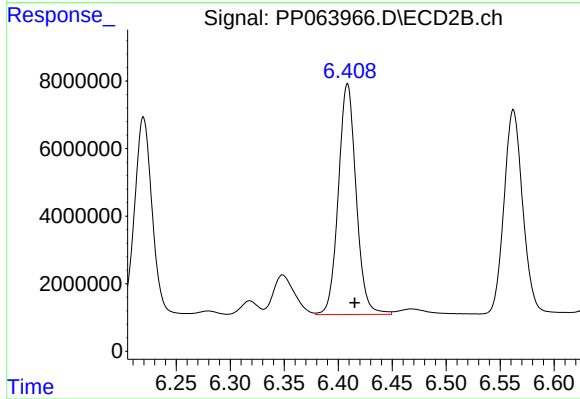
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 72069532
Conc: 504.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

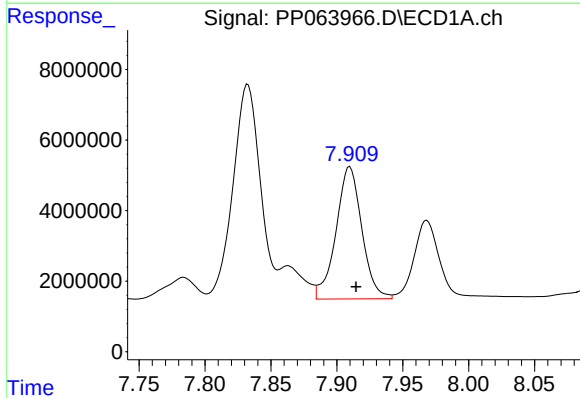
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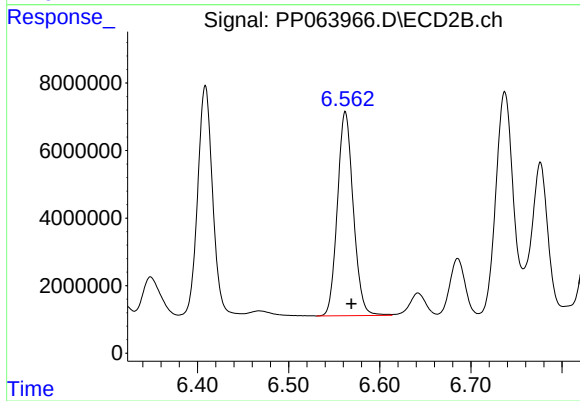
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 78366043
Conc: 463.58 ng/ml



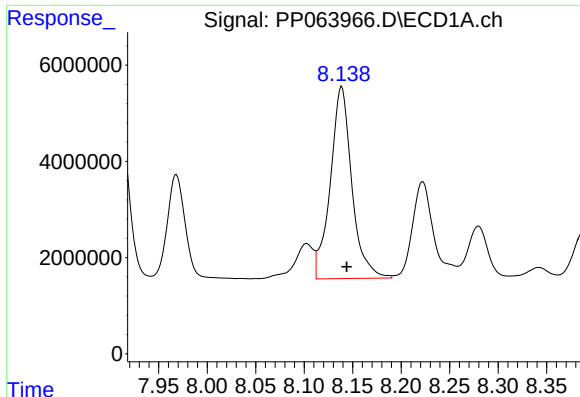
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 51139579
Conc: 509.48 ng/ml



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 73011788
Conc: 454.26 ng/ml



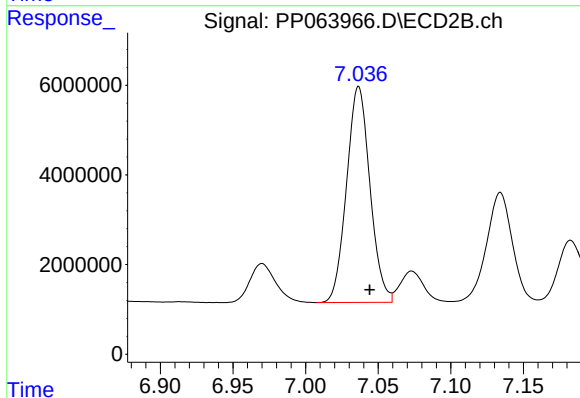
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 61685051
Conc: 512.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

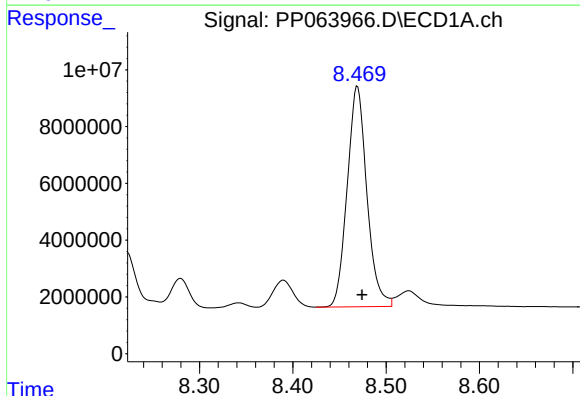
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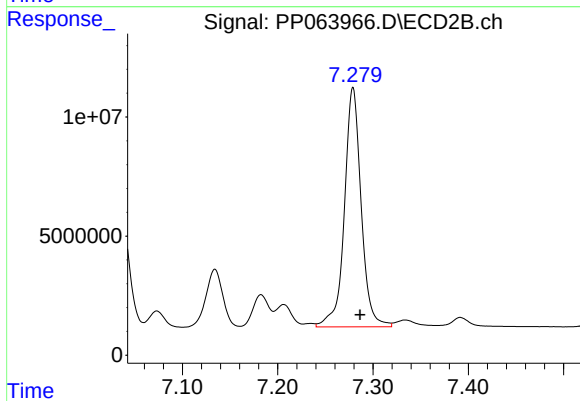
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 53951494
Conc: 442.63 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 113806713
Conc: 548.23 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 123119285
Conc: 461.46 ng/ml