

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2024 00:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:14:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.490	3.639	103.0E6	104.0E6	45.842	45.216m
2)	SA Decachlor...	10.364	8.683	105.4E6	112.2E6	54.385	55.013
Target Compounds							
3)	L1 AR-1016-1	5.673	4.733	33139403	32257344	457.331	453.262
4)	L1 AR-1016-2	5.695	4.751	47278132	45565583	450.948	458.770
5)	L1 AR-1016-3	5.758	4.928	32042819	25168865	450.684	464.224
6)	L1 AR-1016-4	5.858	4.971	24830030	21890388	446.061	433.679
7)	L1 AR-1016-5	6.155	5.185	26516855	28627063	452.366	456.366
31)	L7 AR-1260-1	7.292	6.225	50645179	58587244	475.909	456.376
32)	L7 AR-1260-2	7.550	6.414	56487738	69426789	517.066	495.380
33)	L7 AR-1260-3	7.913	6.569	46195335	65143124	571.972	466.100
34)	L7 AR-1260-4	8.142	7.043	51078133	55454541	559.618	547.153
35)	L7 AR-1260-5	8.472	7.286	90941825	110.8E6	607.333	603.702

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

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Data File : PP063512.D
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Acq On : 16 Mar 2024 00:42
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

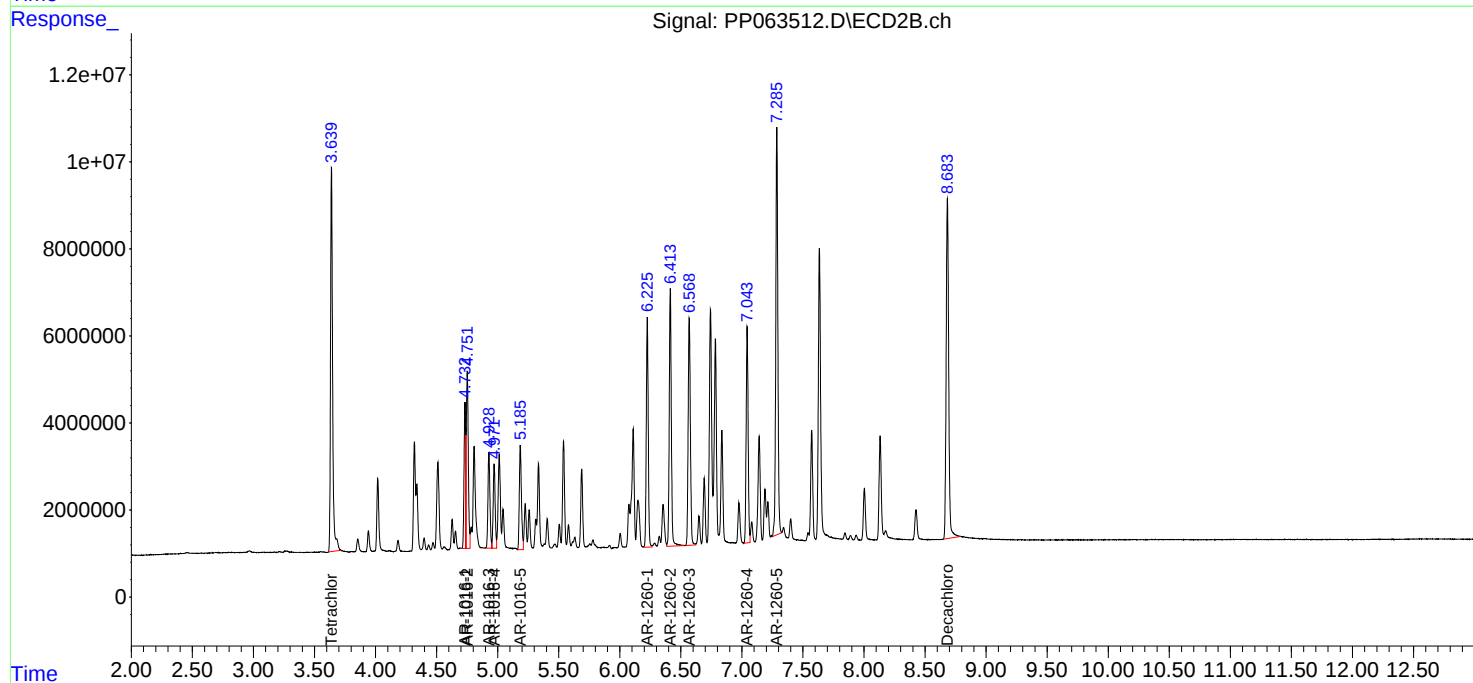
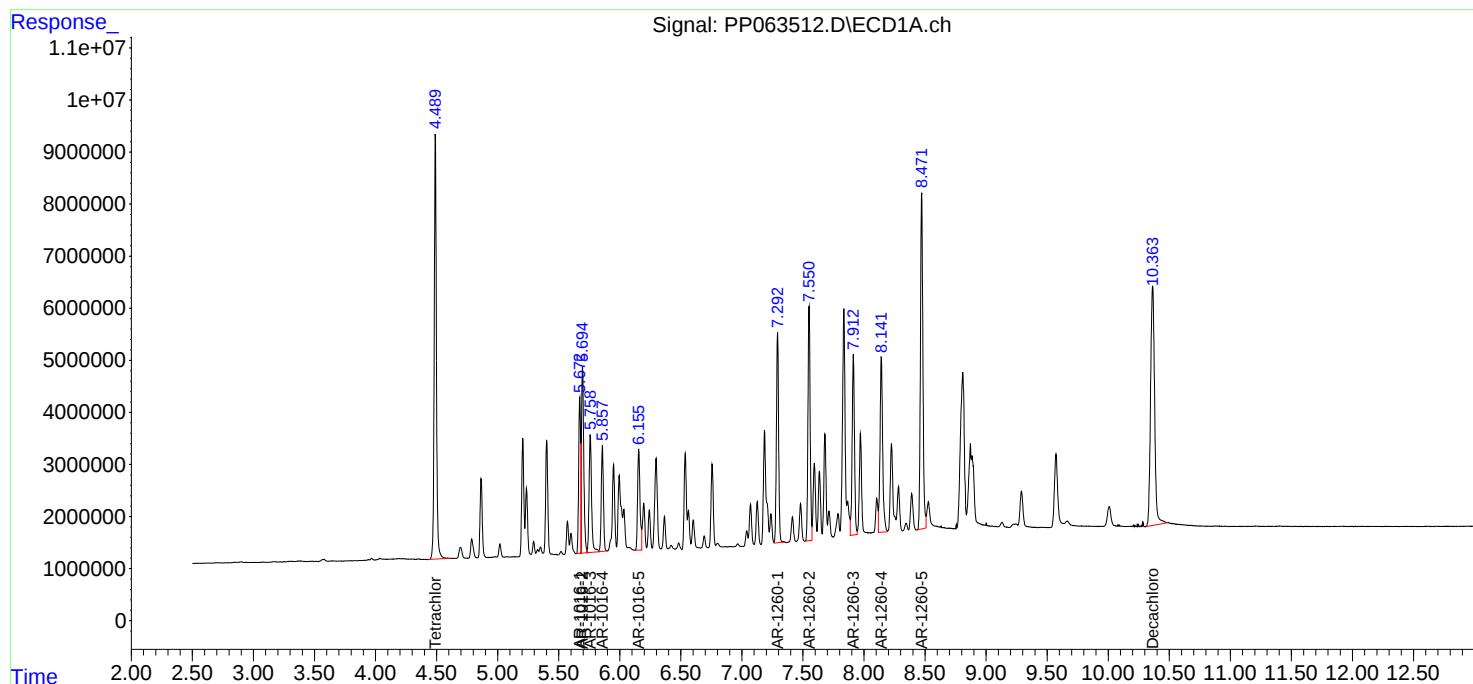
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

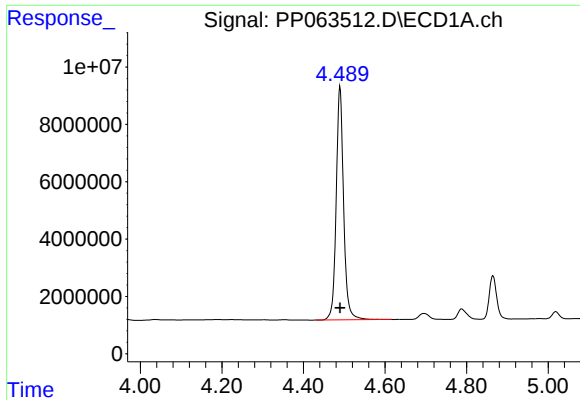
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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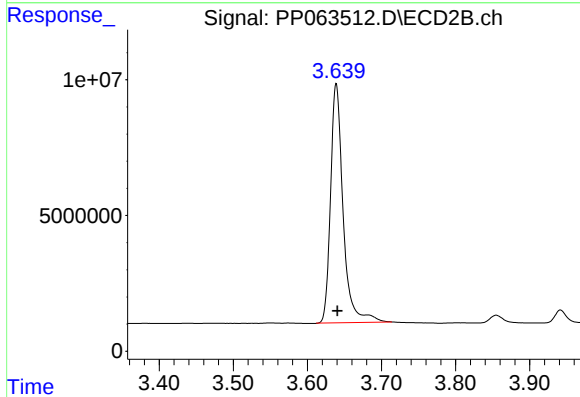
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 103016803
Conc: 45.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

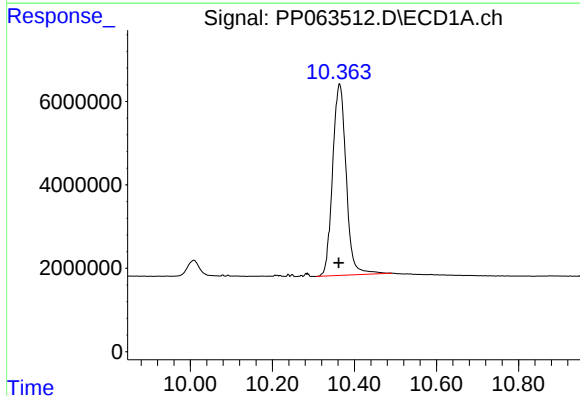
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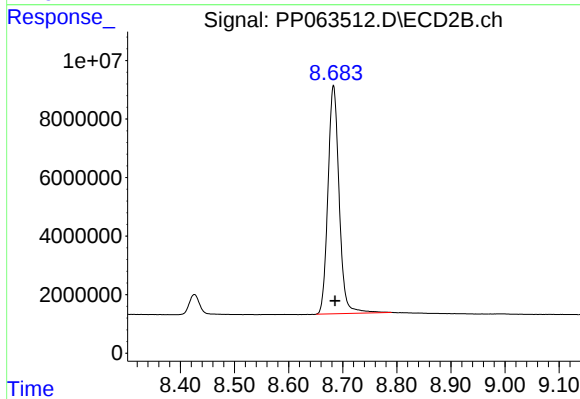
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 104019653
Conc: 45.22 ng/ml m



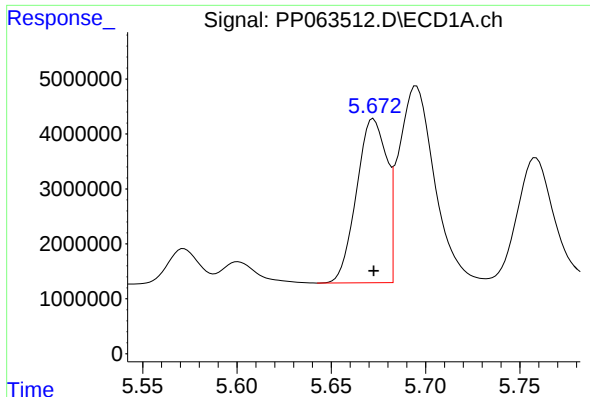
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 105385603
Conc: 54.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 112235253
Conc: 55.01 ng/ml



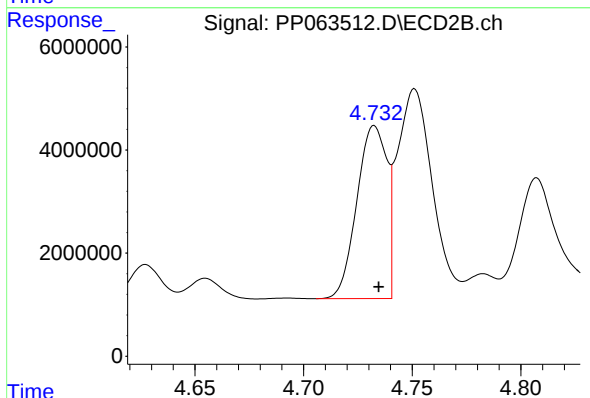
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 33139403
Conc: 457.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

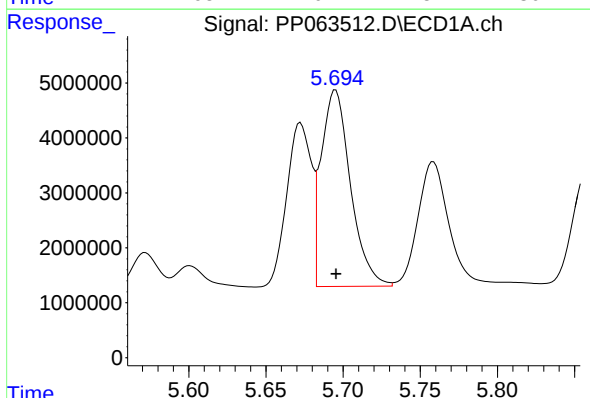
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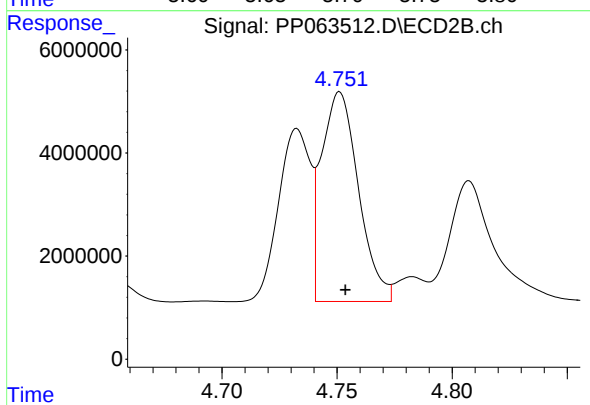
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 32257344
Conc: 453.26 ng/ml



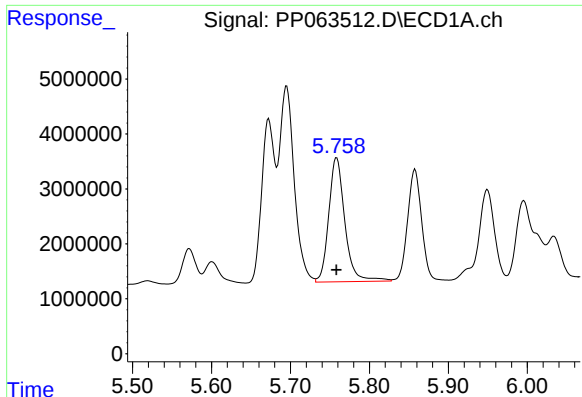
#4 AR-1016-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 47278132
Conc: 450.95 ng/ml



#4 AR-1016-2

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 45565583
Conc: 458.77 ng/ml



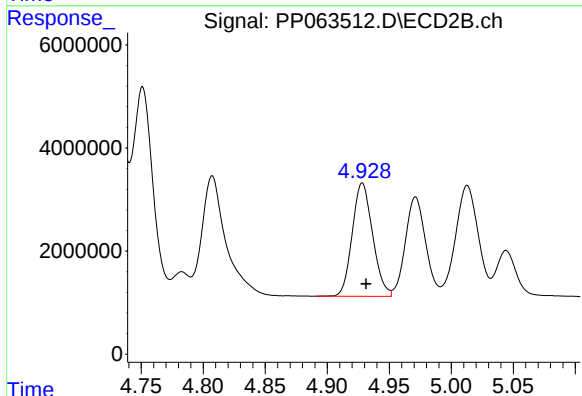
#5 AR-1016-3

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 32042819
Conc: 450.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

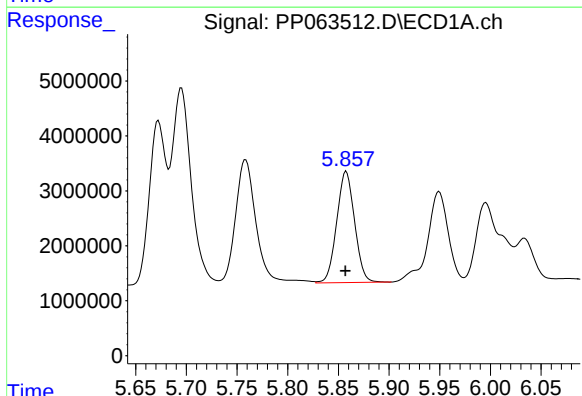
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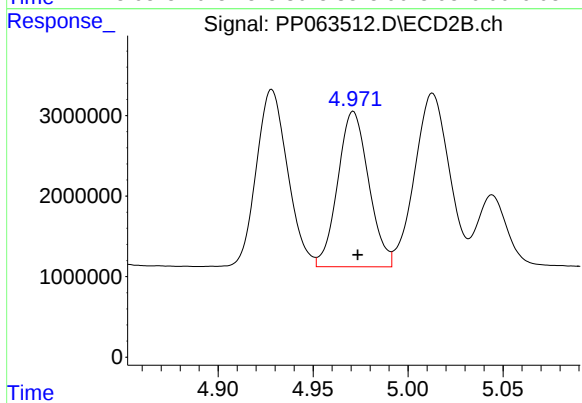
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 25168865
Conc: 464.22 ng/ml



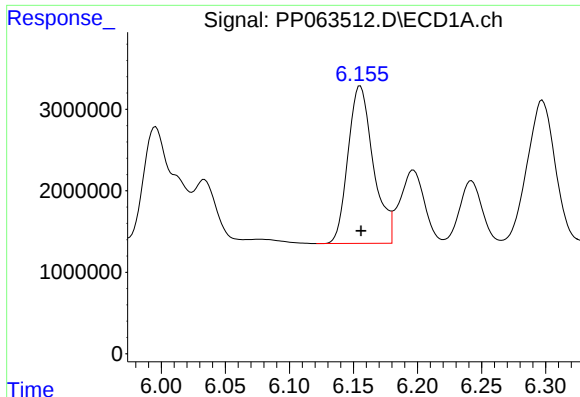
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 24830030
Conc: 446.06 ng/ml



#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 21890388
Conc: 433.68 ng/ml



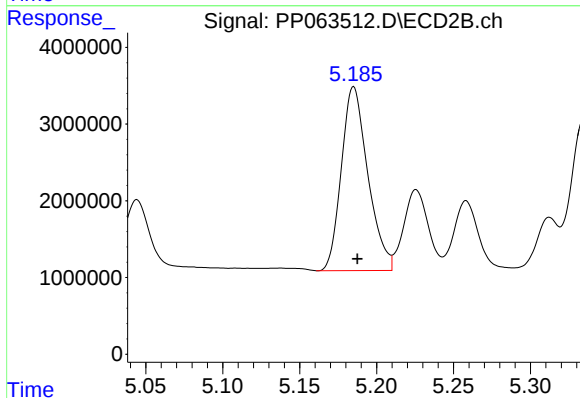
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 26516855
Conc: 452.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

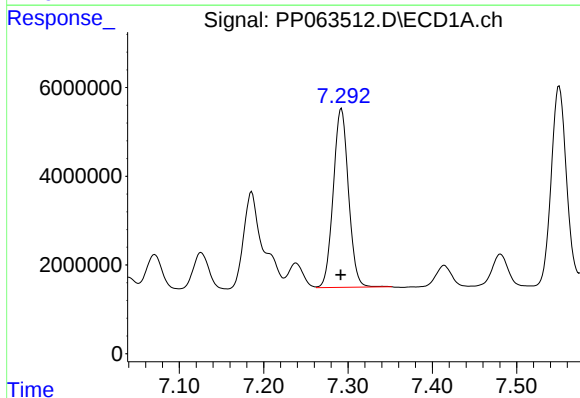
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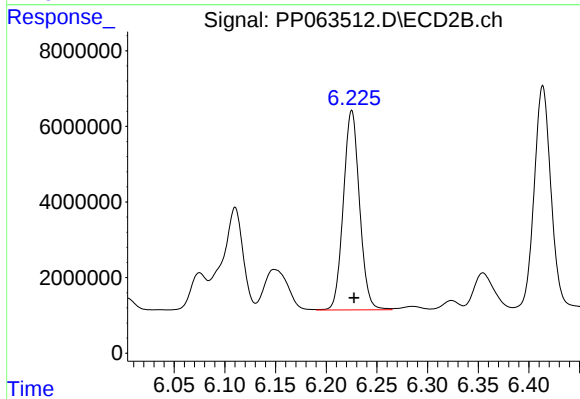
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 28627063
Conc: 456.37 ng/ml



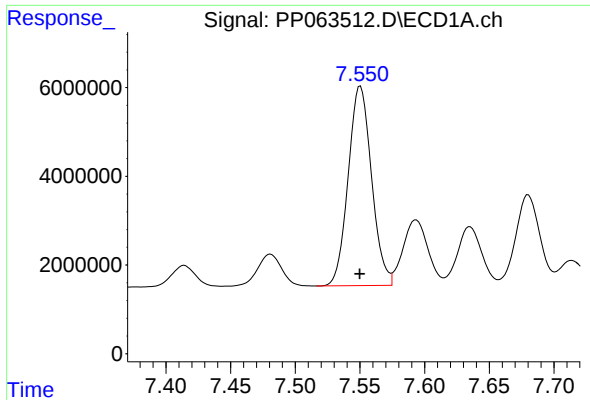
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 50645179
Conc: 475.91 ng/ml



#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 58587244
Conc: 456.38 ng/ml



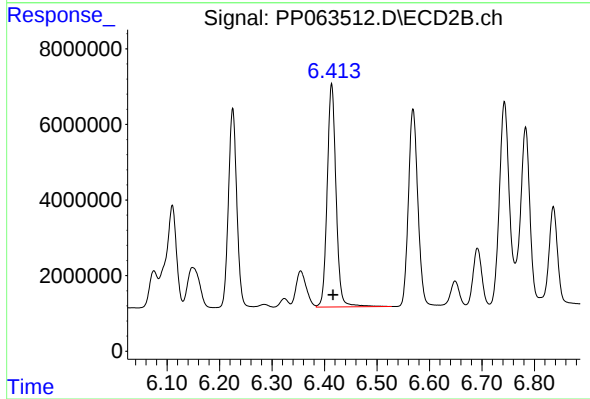
#32 AR-1260-2

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 56487738
Conc: 517.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

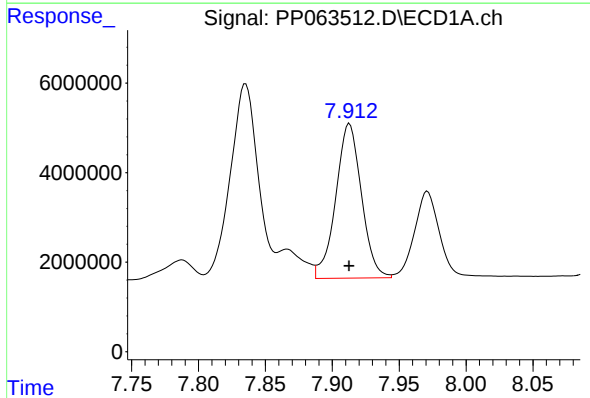
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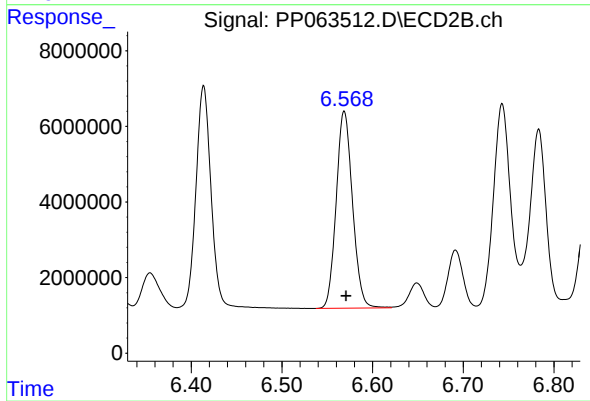
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.003 min
Response: 69426789
Conc: 495.38 ng/ml



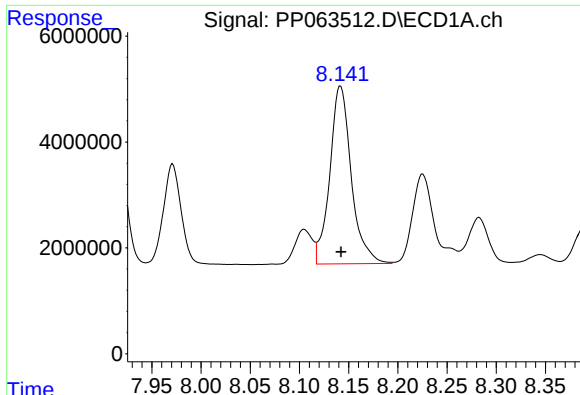
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.000 min
Response: 46195335
Conc: 571.97 ng/ml



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 65143124
Conc: 466.10 ng/ml



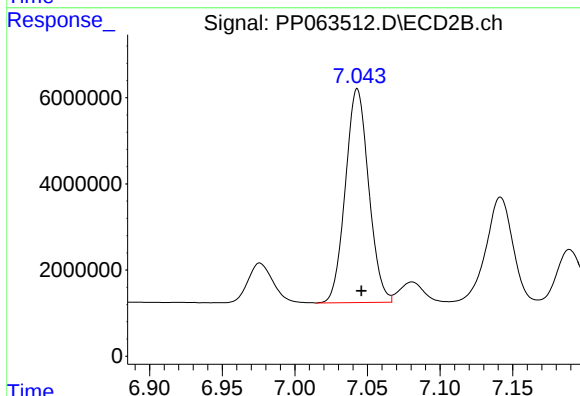
#34 AR-1260-4

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 51078133
Conc: 559.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

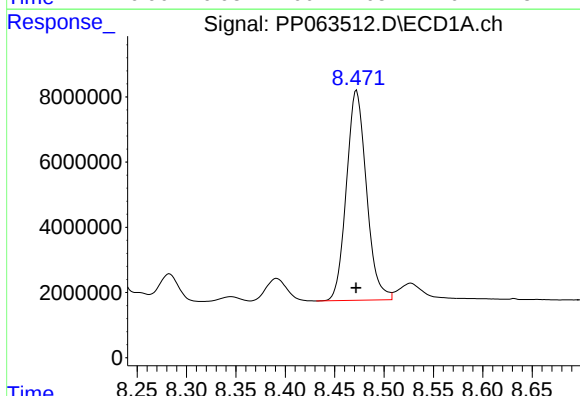
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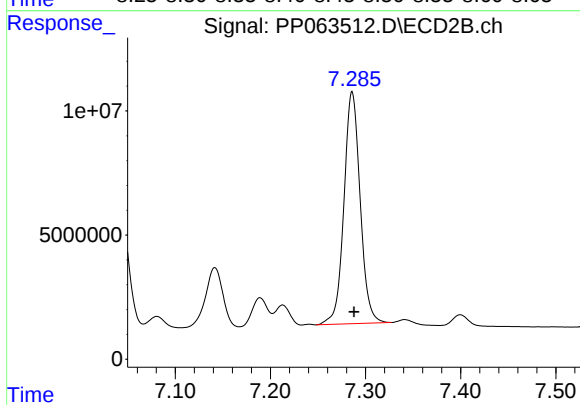
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 55454541
Conc: 547.15 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 90941825
Conc: 607.33 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 110779409
Conc: 603.70 ng/ml