

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 09:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:22:56 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	123.0E6	122.0E6	51.530	51.078m
2)	SA Decachlor...	10.367	8.680	132.8E6	140.9E6	52.319	52.146
Target Compounds							
3)	L1 AR-1016-1	5.673	4.731	41730029	41358023	500.773	500.669
4)	L1 AR-1016-2	5.696	4.749	61555556	58678077	508.902	506.163
5)	L1 AR-1016-3	5.759	4.927	40666175	31681845	509.207	509.027
6)	L1 AR-1016-4	5.858	4.970	32114697	27458983	513.069	501.049
7)	L1 AR-1016-5	6.156	5.184	33281574	34978370	516.518	503.192
31)	L7 AR-1260-1	7.294	6.223	63706888	71756303	504.400	502.116
32)	L7 AR-1260-2	7.552	6.412	73153588	85509466	512.421	505.841
33)	L7 AR-1260-3	7.915	6.566	52685735	81659219	524.888	508.059
34)	L7 AR-1260-4	8.143	7.041	62445610	62123972	519.076	509.675
35)	L7 AR-1260-5	8.475	7.284	109.5E6	140.0E6	527.495	524.883

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

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ALS Vial : 3 Sample Multiplier: 1

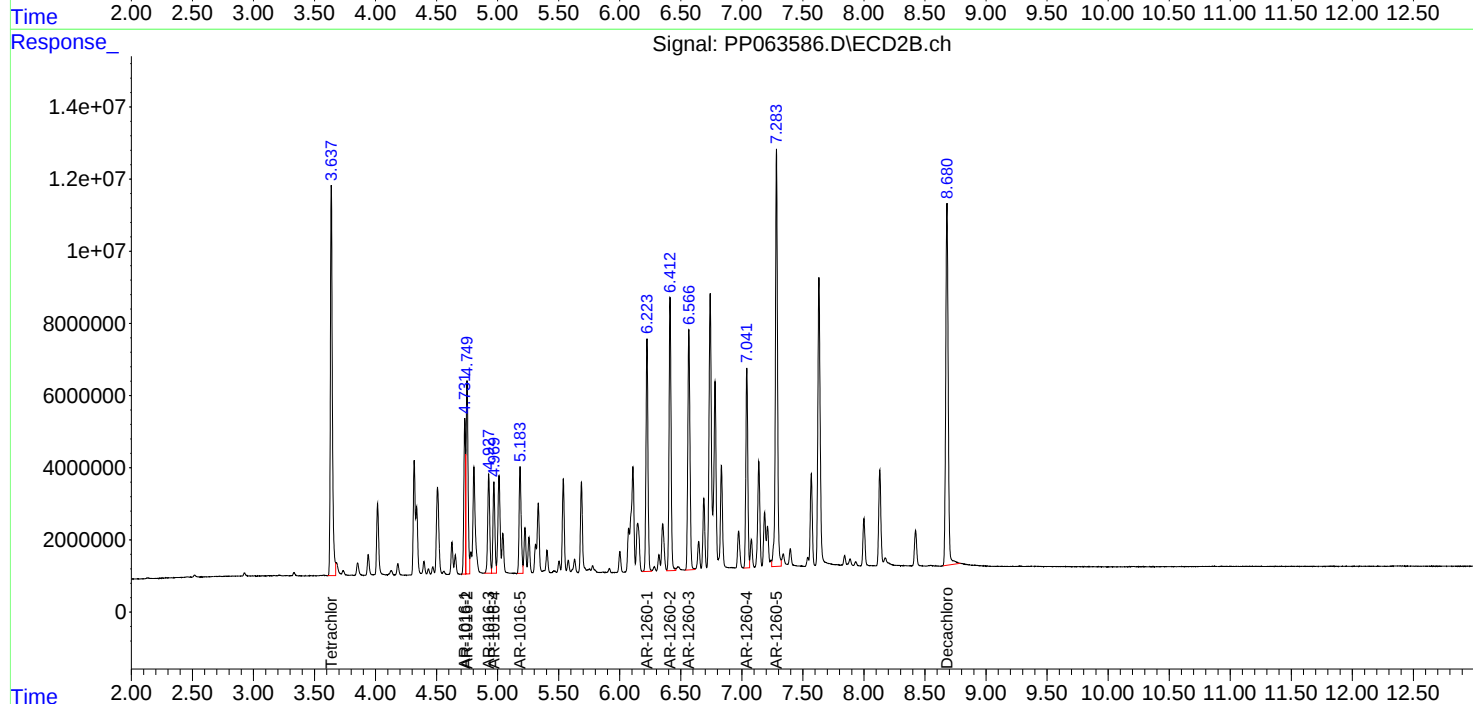
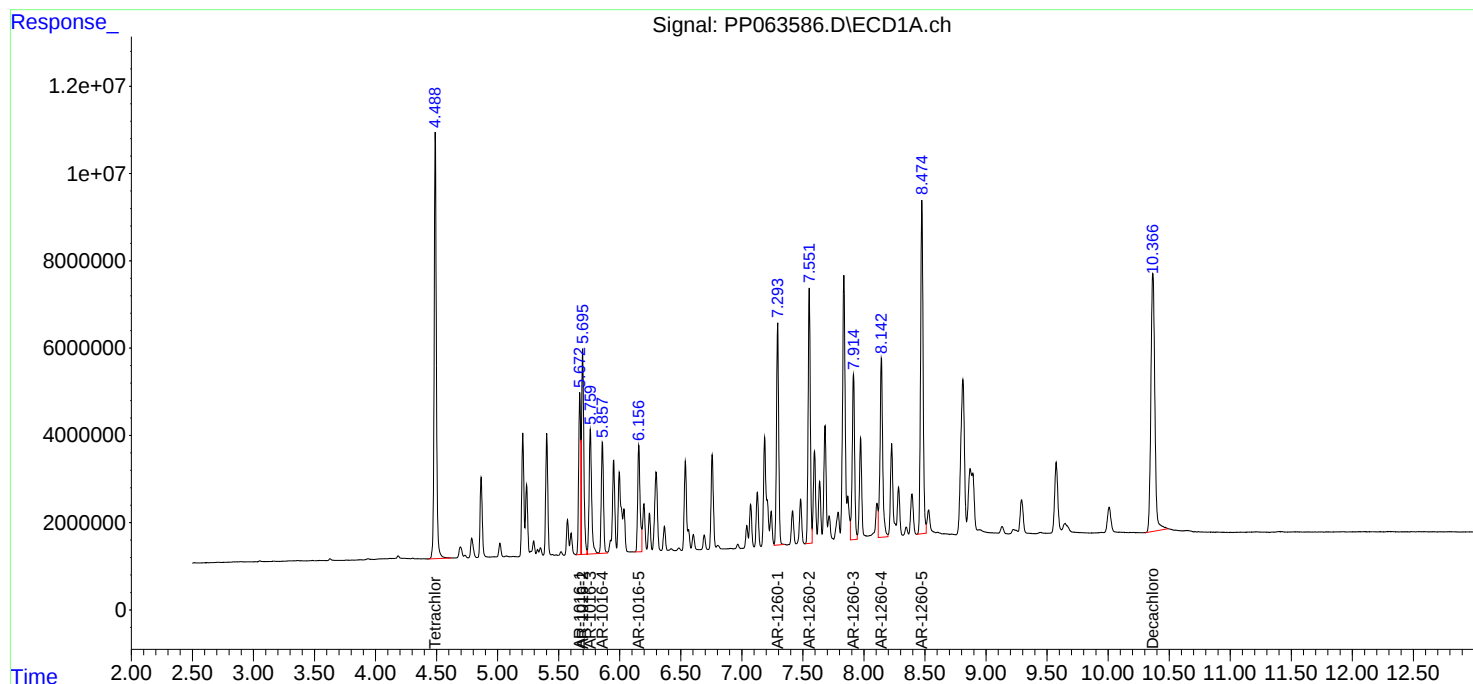
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

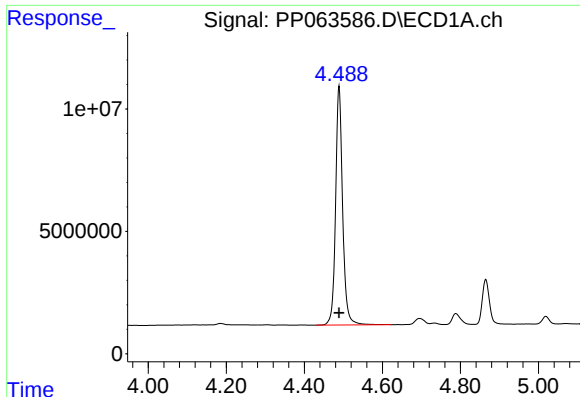
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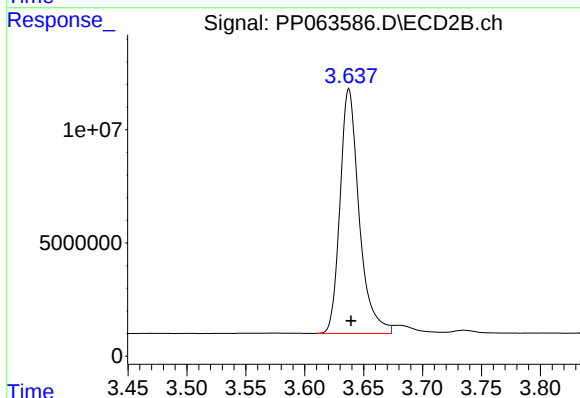
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 122957690
Conc: 51.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

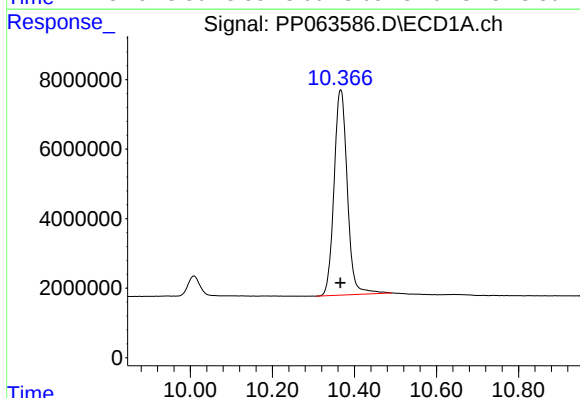
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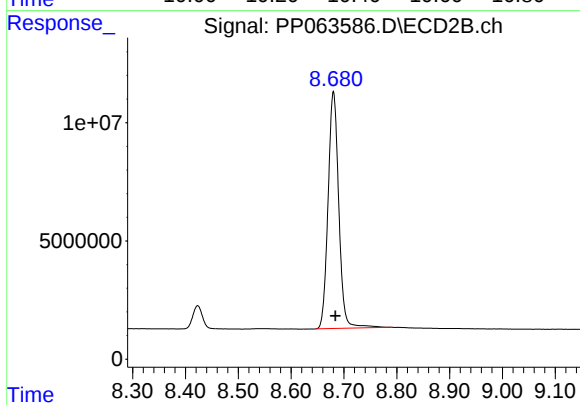
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 121950081
Conc: 51.08 ng/ml m



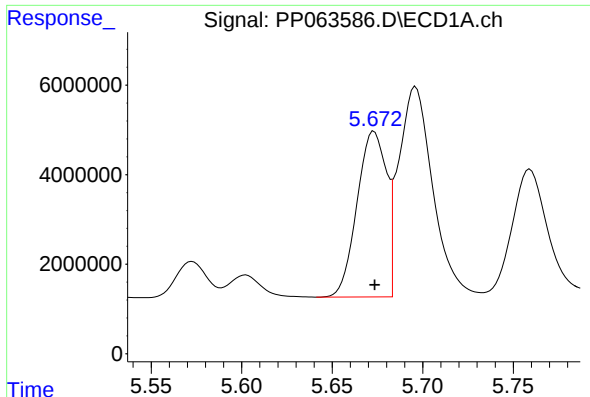
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.001 min
Response: 132838773
Conc: 52.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.003 min
Response: 140926183
Conc: 52.15 ng/ml



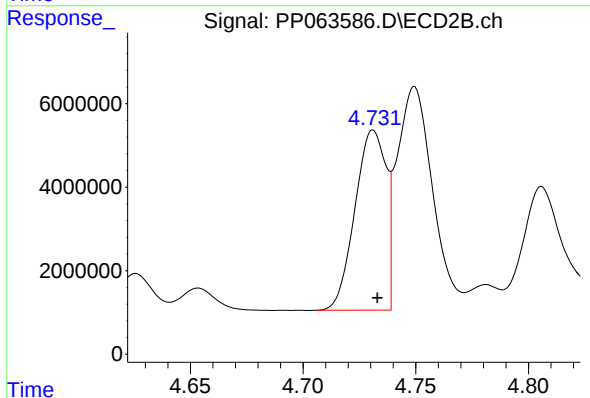
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 41730029
Conc: 500.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

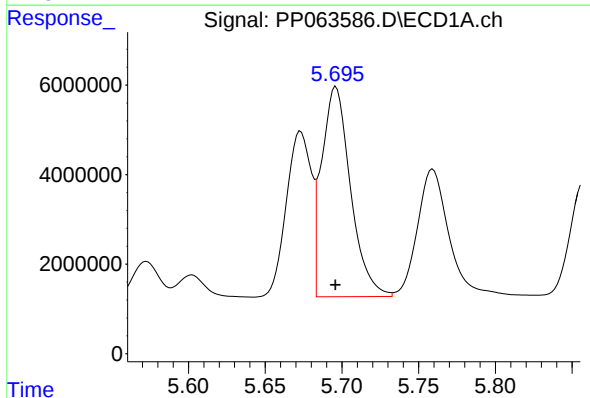
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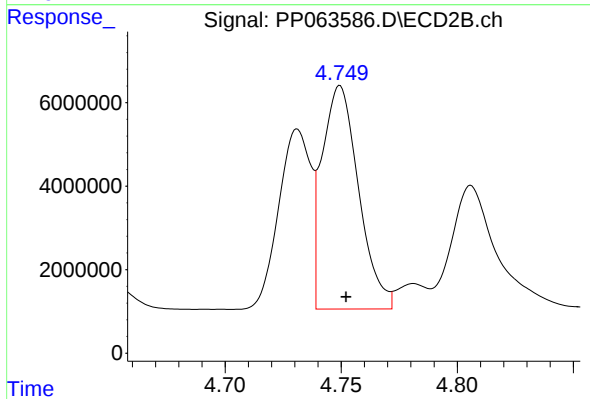
#3 AR-1016-1

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 41358023
Conc: 500.67 ng/ml



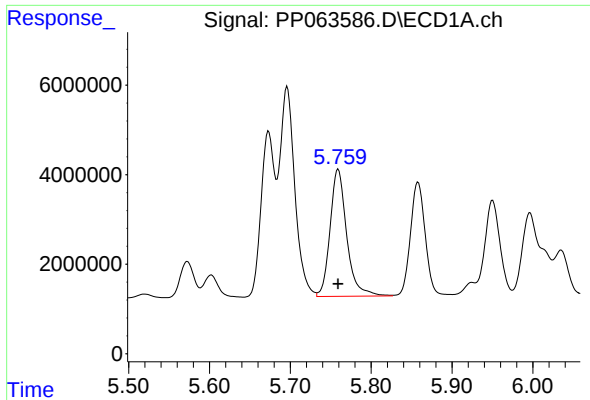
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 61555556
Conc: 508.90 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 58678077
Conc: 506.16 ng/ml



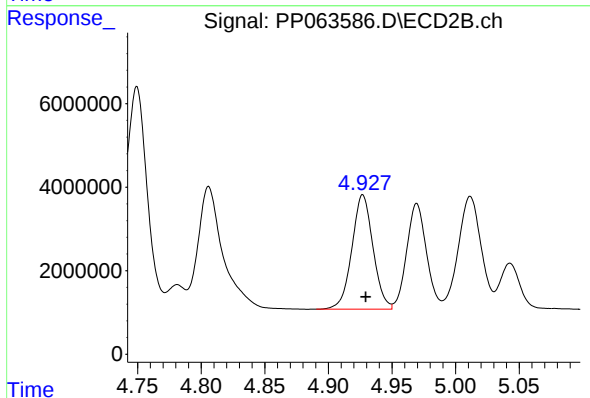
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 40666175
Conc: 509.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

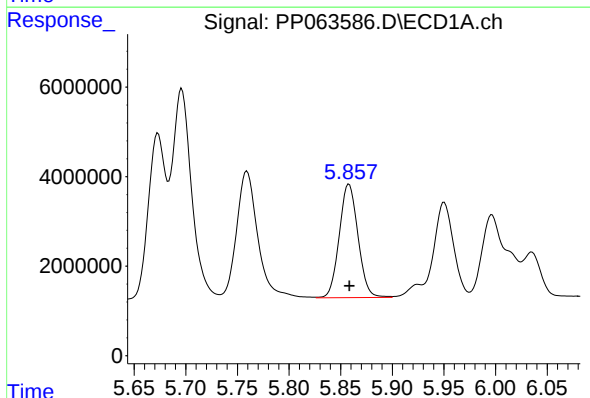
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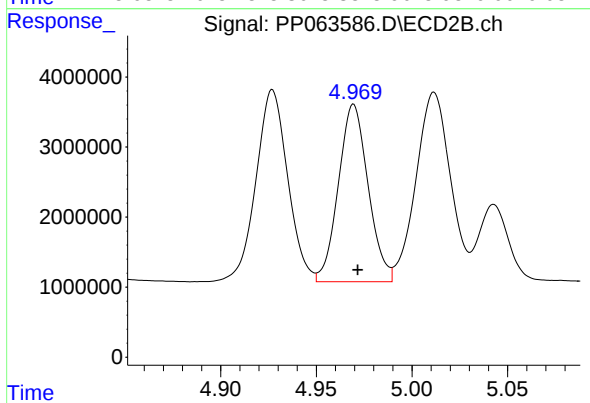
#5 AR-1016-3

R.T.: 4.927 min
Delta R.T.: -0.002 min
Response: 31681845
Conc: 509.03 ng/ml



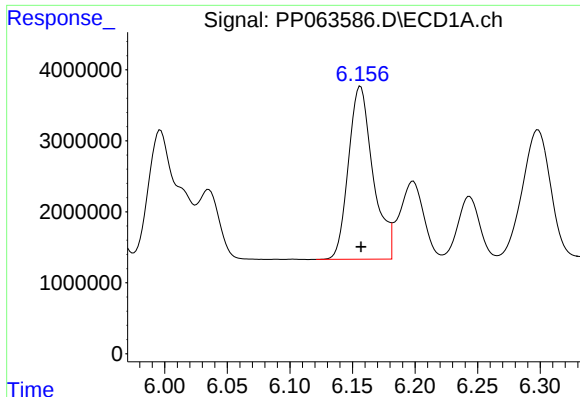
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 32114697
Conc: 513.07 ng/ml



#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 27458983
Conc: 501.05 ng/ml



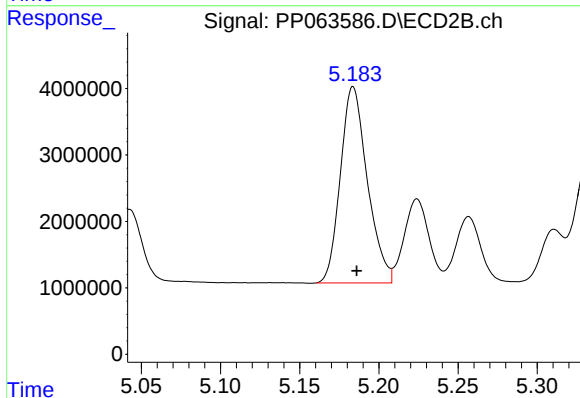
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 33281574
Conc: 516.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

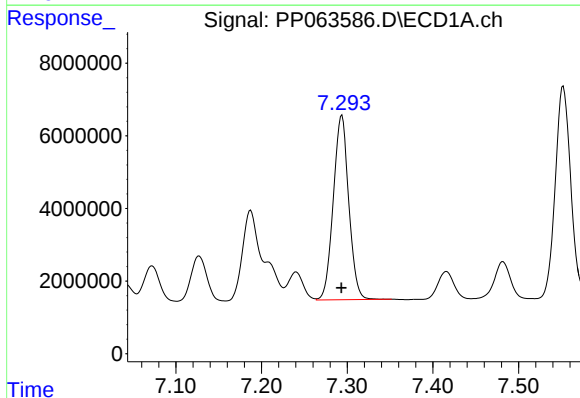
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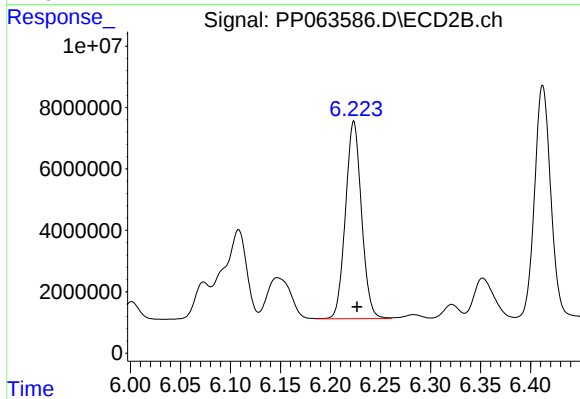
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 34978370
Conc: 503.19 ng/ml



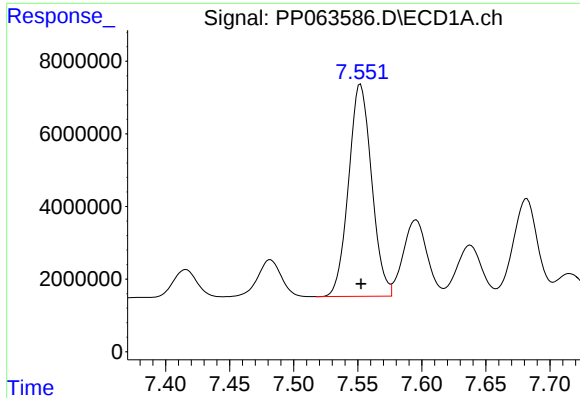
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 63706888
Conc: 504.40 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 71756303
Conc: 502.12 ng/ml



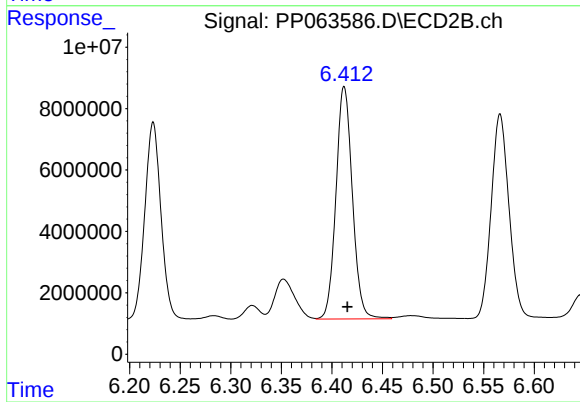
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 73153588
Conc: 512.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

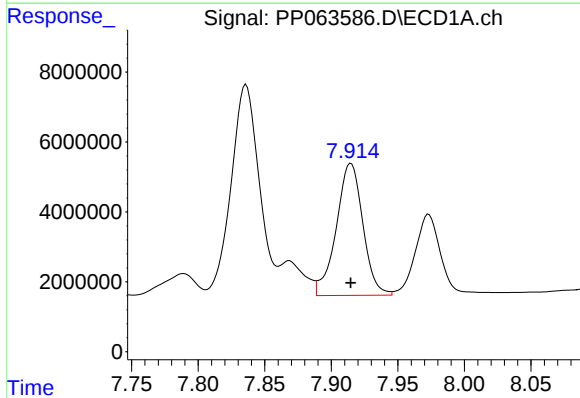
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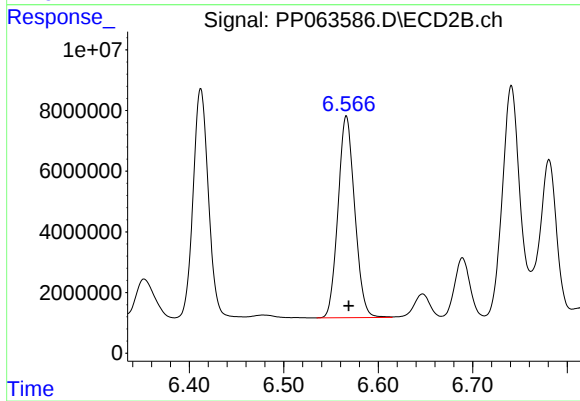
#32 AR-1260-2

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 85509466
Conc: 505.84 ng/ml



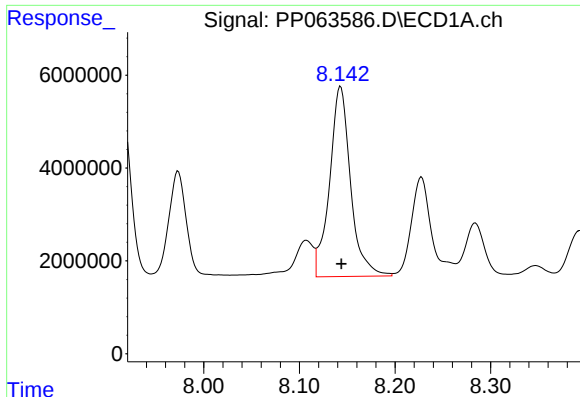
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 52685735
Conc: 524.89 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.003 min
Response: 81659219
Conc: 508.06 ng/ml



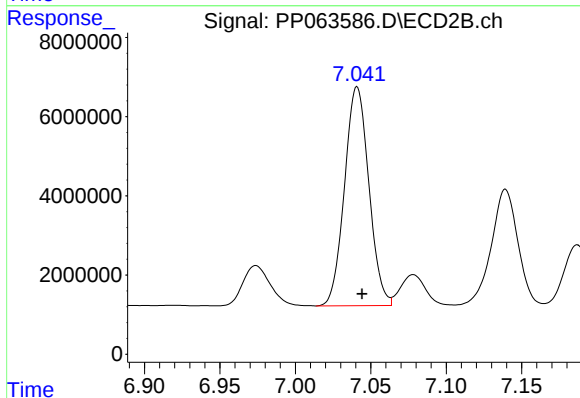
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 62445610
Conc: 519.08 ng/ml

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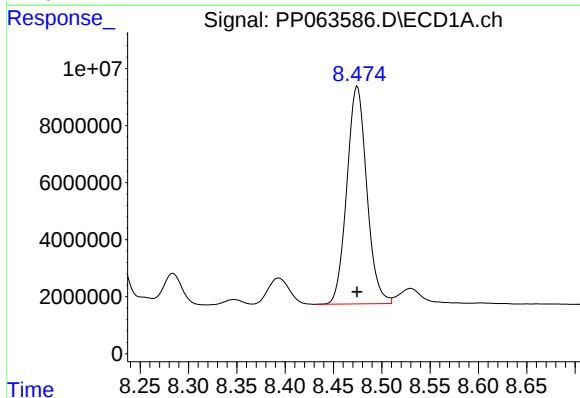
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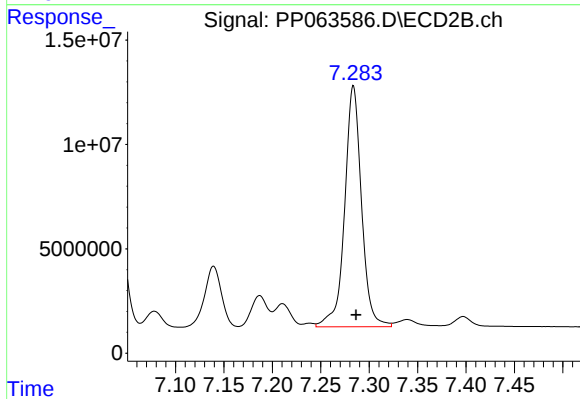
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.003 min
Response: 62123972
Conc: 509.68 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 109501416
Conc: 527.49 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 140040050
Conc: 524.88 ng/ml