

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 09:11
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 13:38:55 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...	4.488	3.637	116.2E6	122.4E6	48.689	51.263
2)	SA Decachlor...	10.361	8.671	130.3E6	126.3E6	51.319	46.721
Target Compounds							
3)	L1 AR-1016-1	5.671	4.728	42408807	42002502	508.918	508.471
4)	L1 AR-1016-2	5.693	4.747	60034005	60269786	496.323	519.893
5)	L1 AR-1016-3	5.756	4.923	39881034	33602721	499.376	539.890
6)	L1 AR-1016-4	5.856	4.966	31338230	27377141	500.664	499.556
7)	L1 AR-1016-5	6.153	5.179	32410686	34916355	503.002	502.300m
31)	L7 AR-1260-1	7.289	6.218	63514130	69187941	502.874	484.143
32)	L7 AR-1260-2	7.547	6.407	73517262	82269437	514.969	486.674
33)	L7 AR-1260-3	7.910	6.561	51363590	77795115	511.716	484.018
34)	L7 AR-1260-4	8.139	7.034	62057237	57420376	515.848	471.086
35)	L7 AR-1260-5	8.469	7.277	113.7E6	132.0E6	547.754	494.687

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

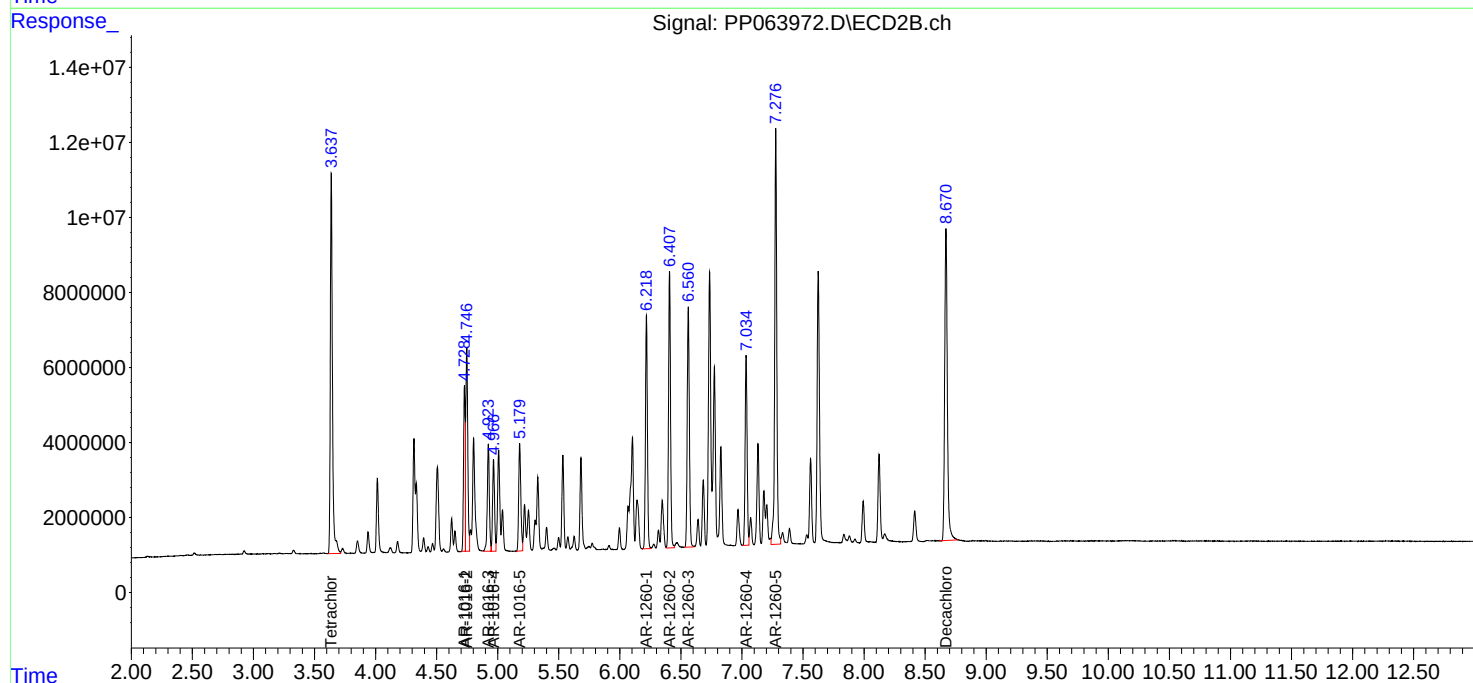
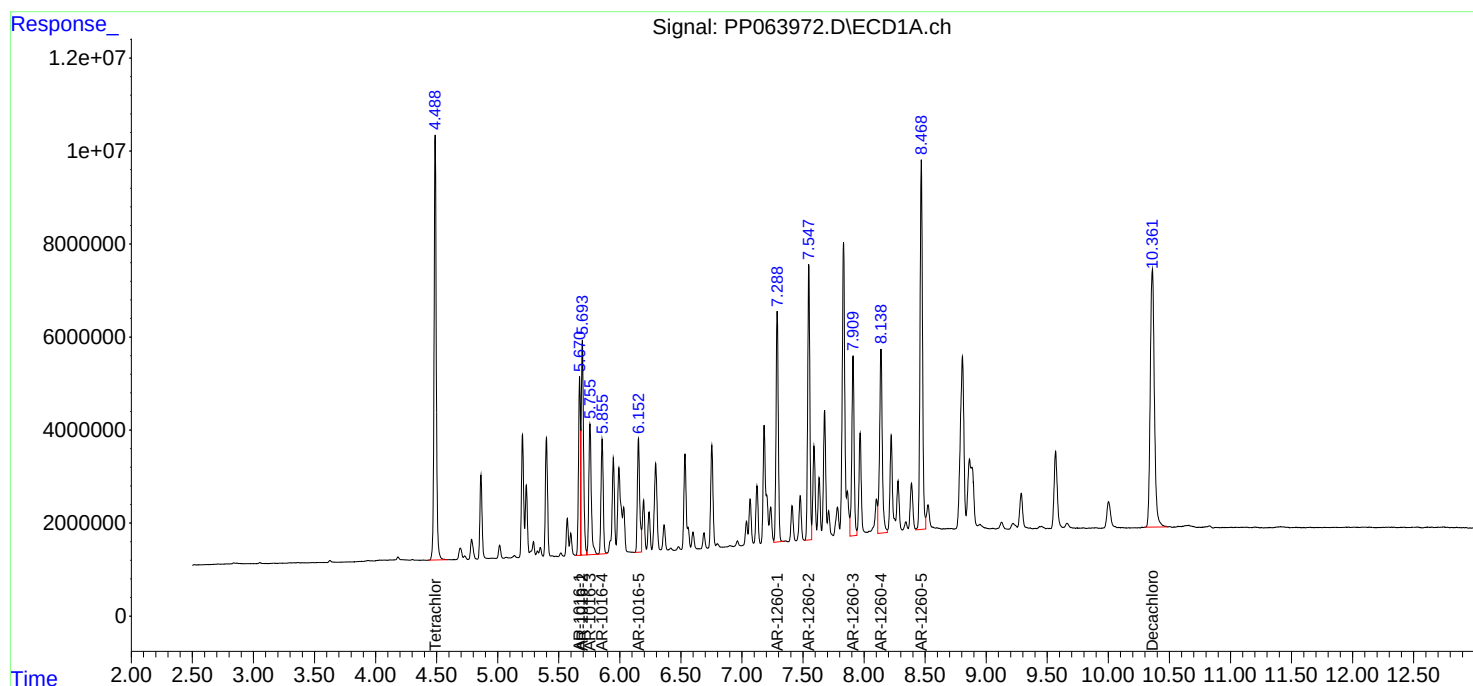
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

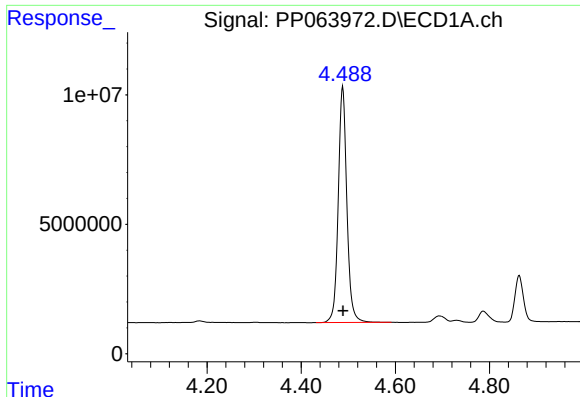
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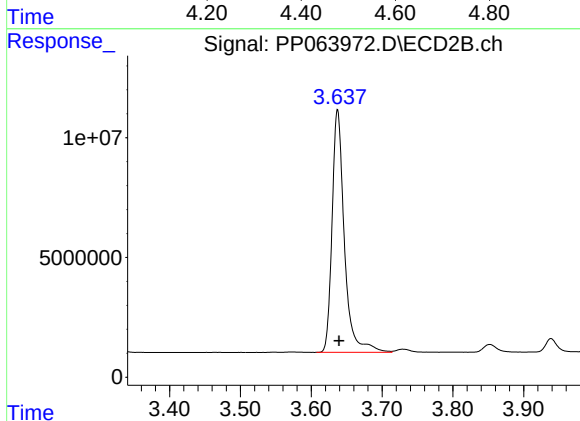
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 116180875
Conc: 48.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

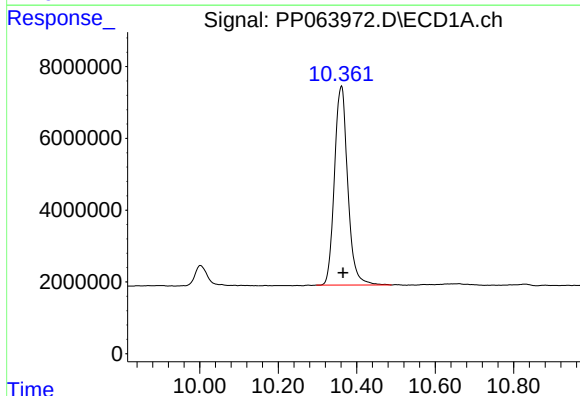
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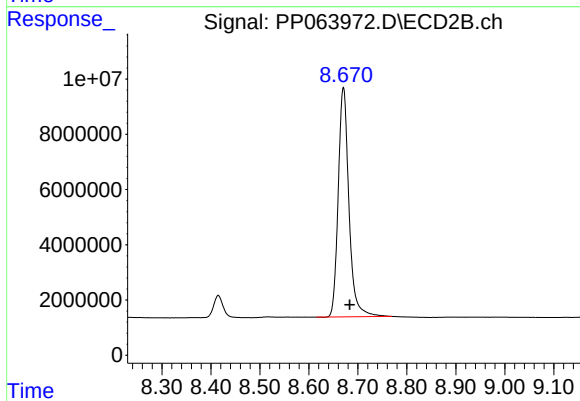
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 122392004
Conc: 51.26 ng/ml



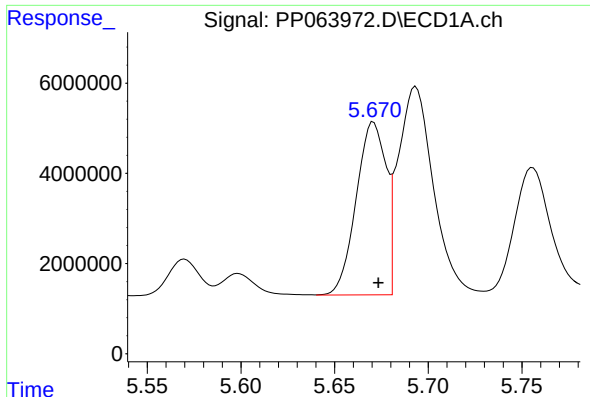
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: -0.004 min
Response: 130298155
Conc: 51.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 126263372
Conc: 46.72 ng/ml



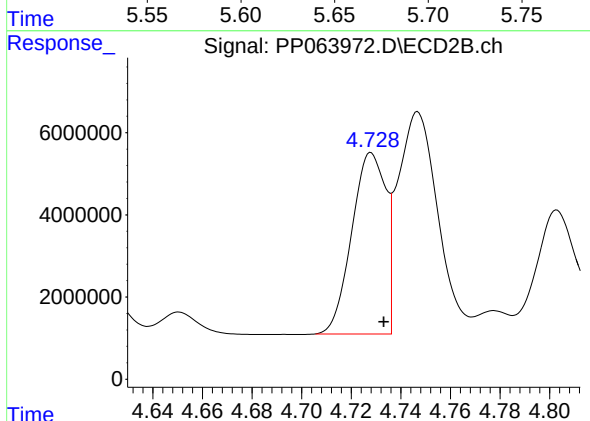
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 42408807
Conc: 508.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

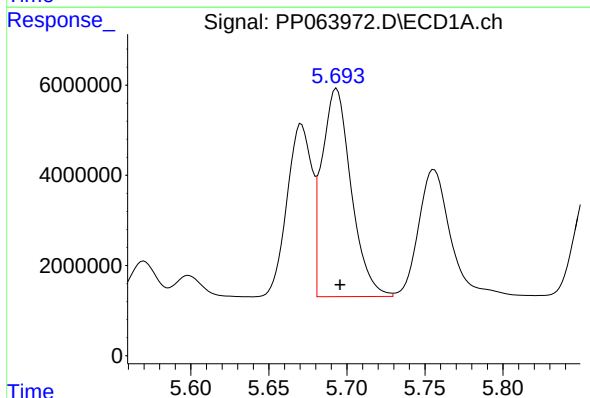
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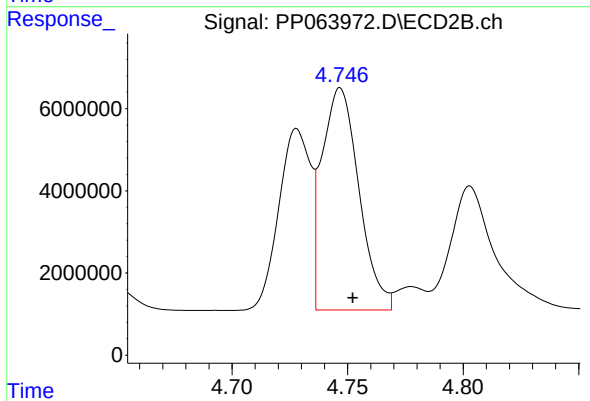
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 42002502
Conc: 508.47 ng/ml



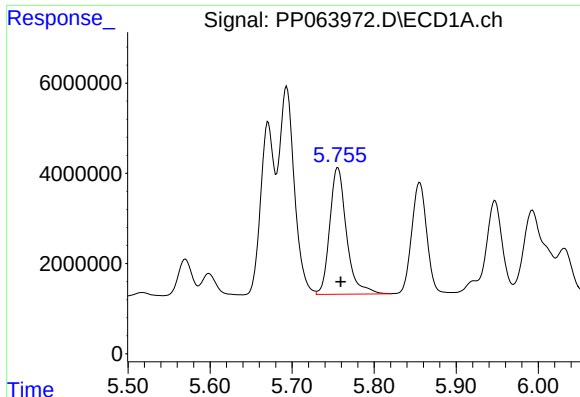
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 60034005
Conc: 496.32 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 60269786
Conc: 519.89 ng/ml



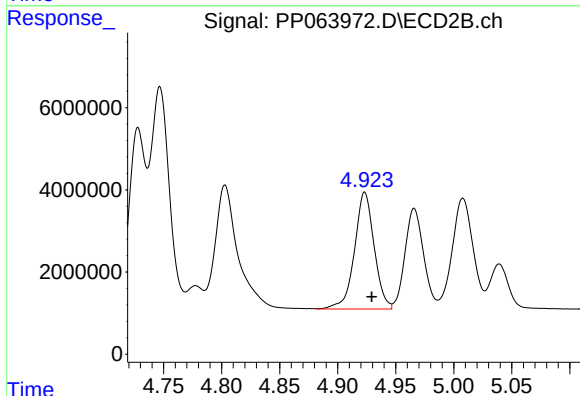
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 39881034
Conc: 499.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

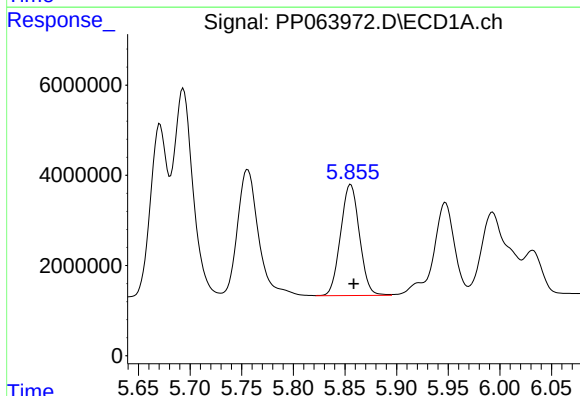
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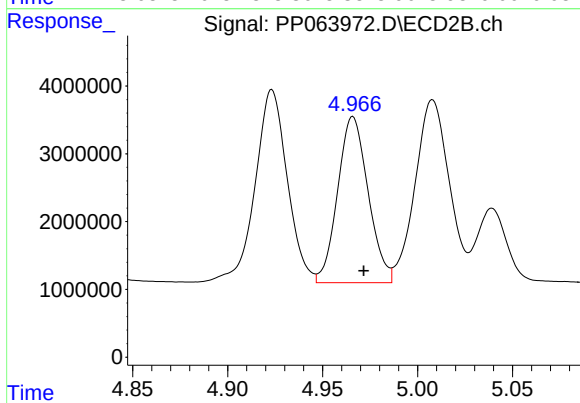
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 33602721
Conc: 539.89 ng/ml



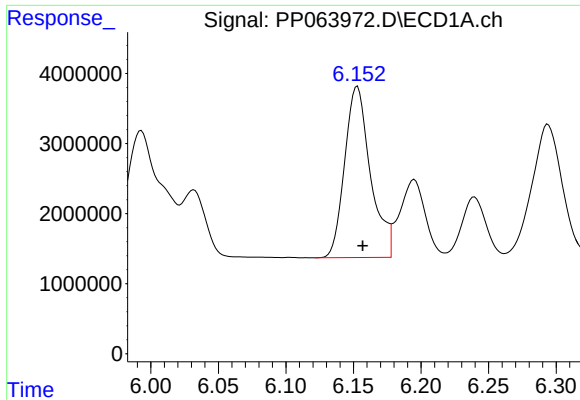
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.003 min
Response: 31338230
Conc: 500.66 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 27377141
Conc: 499.56 ng/ml



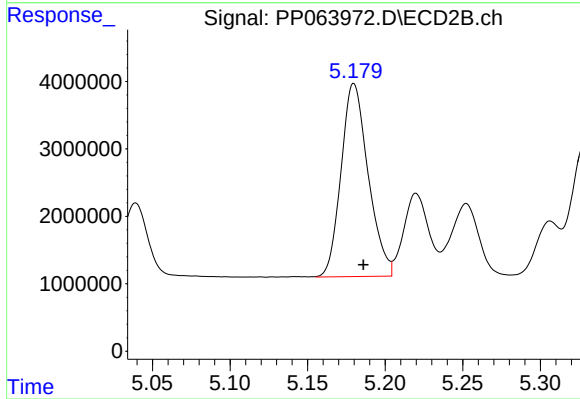
#7 AR-1016-5

R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 32410686
Conc: 503.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

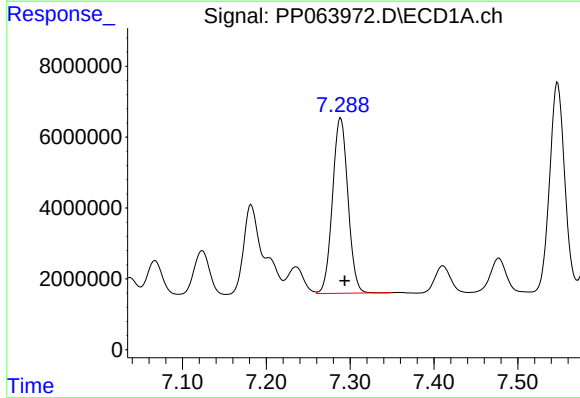
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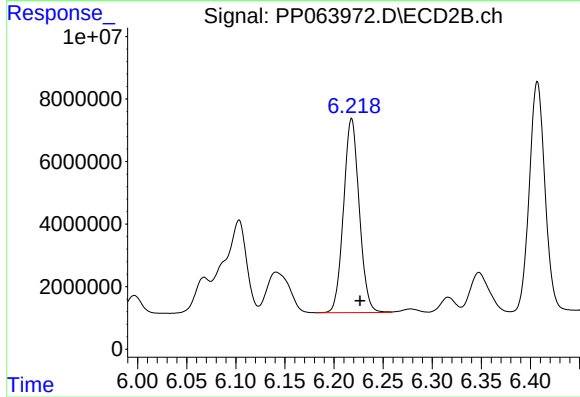
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 34916355
Conc: 502.30 ng/ml m



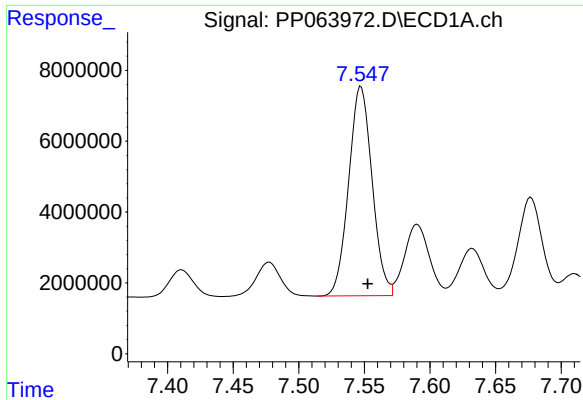
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 63514130
Conc: 502.87 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 69187941
Conc: 484.14 ng/ml



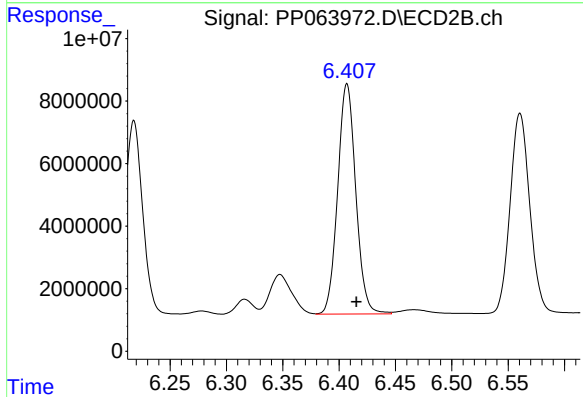
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 73517262
Conc: 514.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

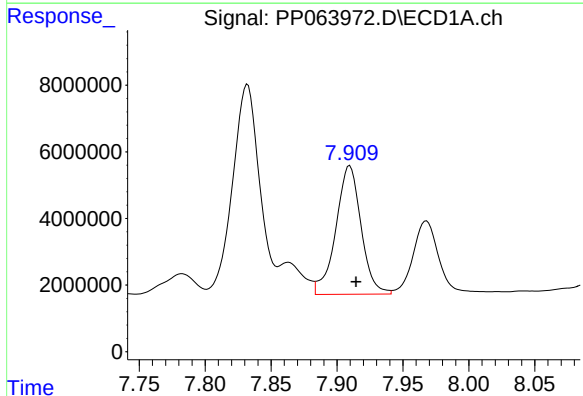
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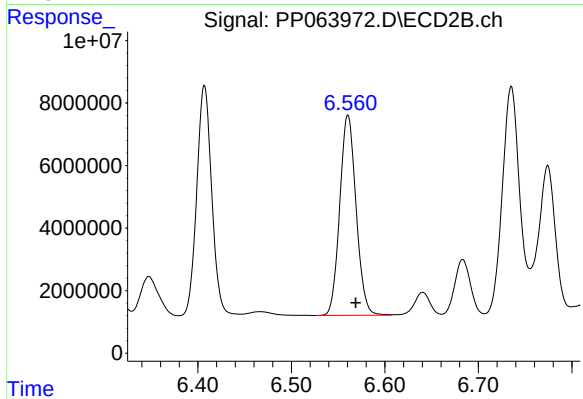
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 82269437
Conc: 486.67 ng/ml



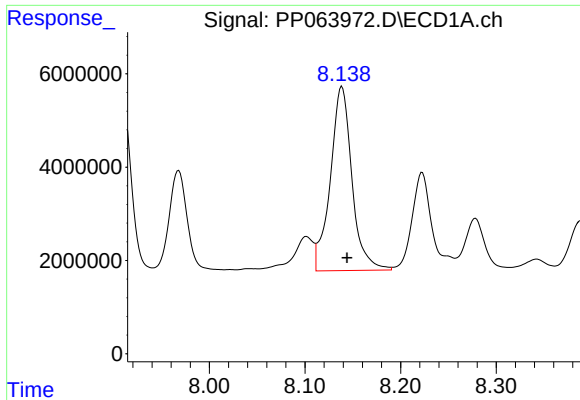
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 51363590
Conc: 511.72 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 77795115
Conc: 484.02 ng/ml



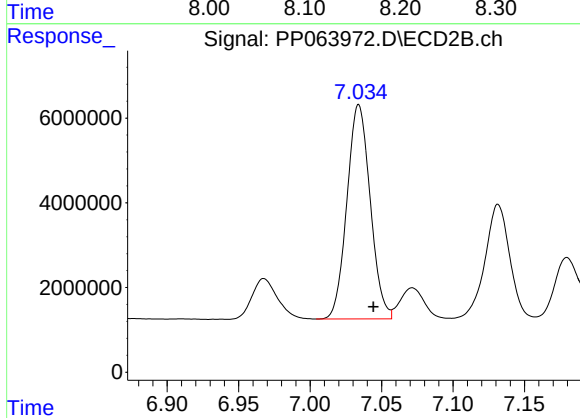
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 62057237
Conc: 515.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

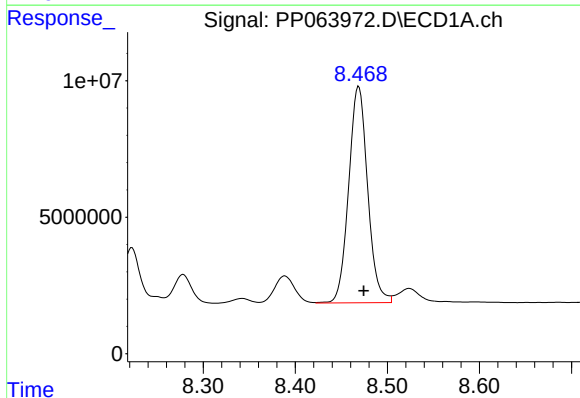
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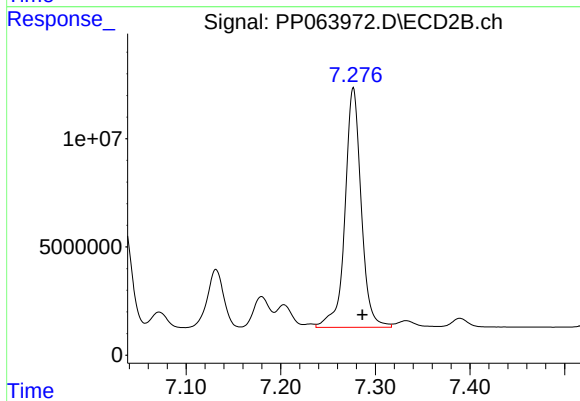
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 57420376
Conc: 471.09 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 113707042
Conc: 547.75 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 131983805
Conc: 494.69 ng/ml