

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011023\
 Data File : PP054373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 09:05
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 02:12:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.338	3.587	104.9E6	76651470	51.783	47.521
2)	SA Decachlor...	10.102	8.610	64446069	70856110	44.873	50.229
Target Compounds							
3)	L1 AR-1016-1	5.510	4.672	35787978	26053890	484.297	500.725m
4)	L1 AR-1016-2	5.533	4.692	50147797	32634868	469.906	455.650m
5)	L1 AR-1016-3	5.595	4.868	30965503	19210026	452.624	489.703
6)	L1 AR-1016-4	5.693	4.910	23098628	15844039	443.654	460.397
7)	L1 AR-1016-5	5.990	5.124	20131833	21139961	444.640	480.810
31)	L7 AR-1260-1	7.122	6.161	35289896	39261687	452.699	463.474
32)	L7 AR-1260-2	7.380	6.350	40683712	46054103	454.220	481.536
33)	L7 AR-1260-3	7.741	6.504	30211636	43276962	442.104	473.465
34)	L7 AR-1260-4	7.967	6.978	34922398	36401224	438.332	480.195
35)	L7 AR-1260-5	8.285	7.221	61561998	76841082	429.244	485.089

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

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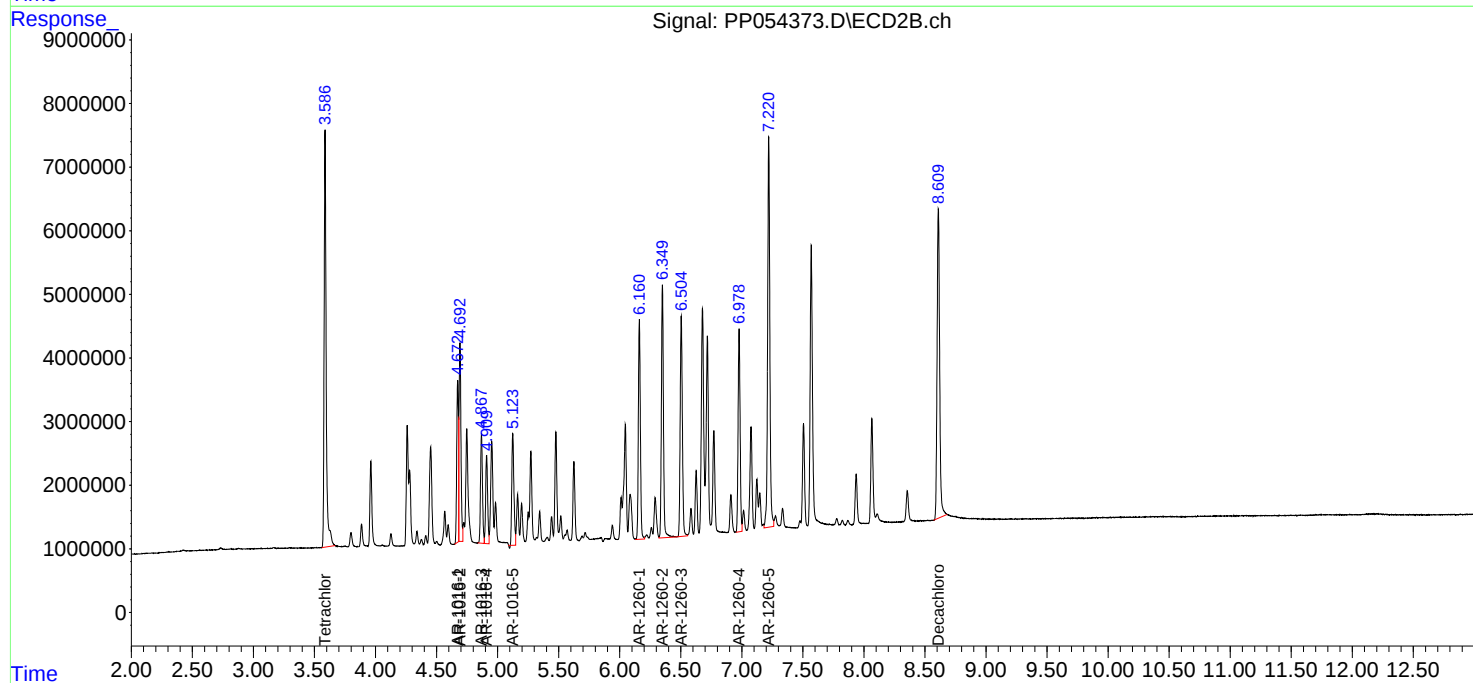
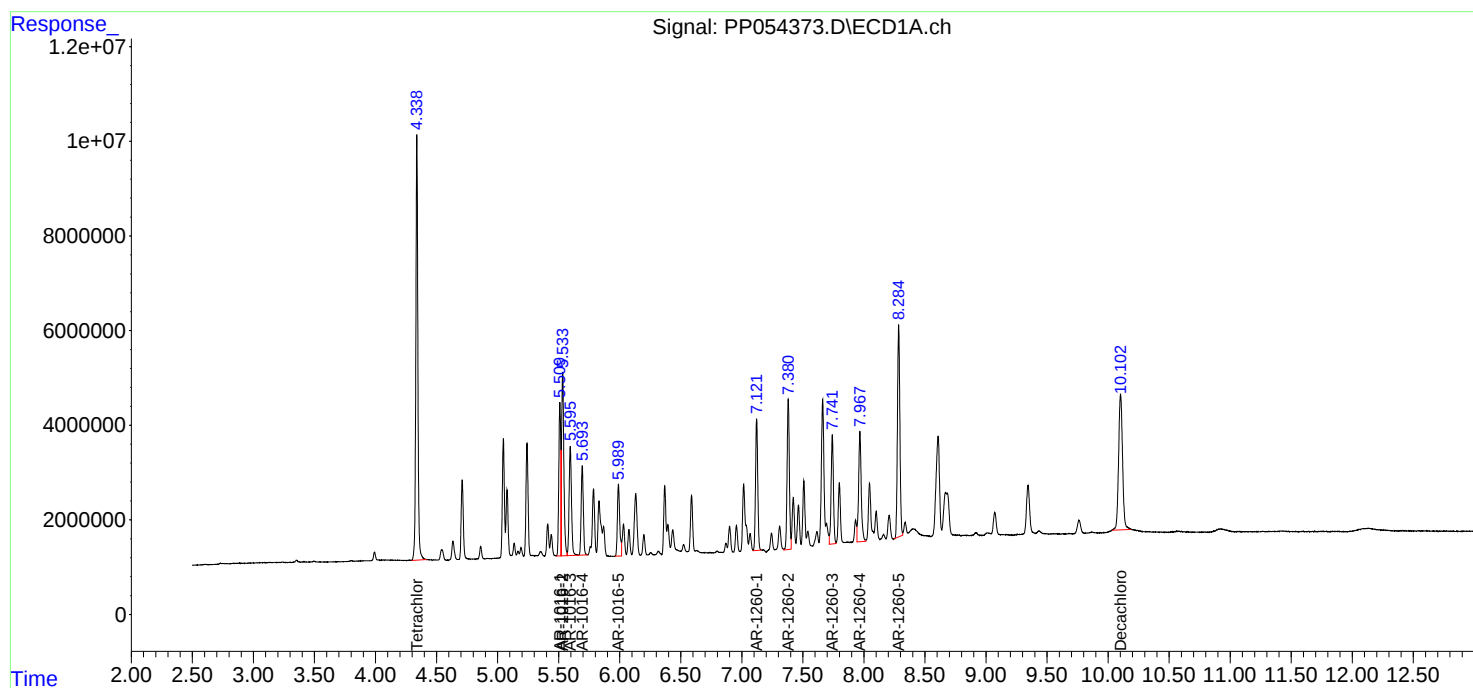
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

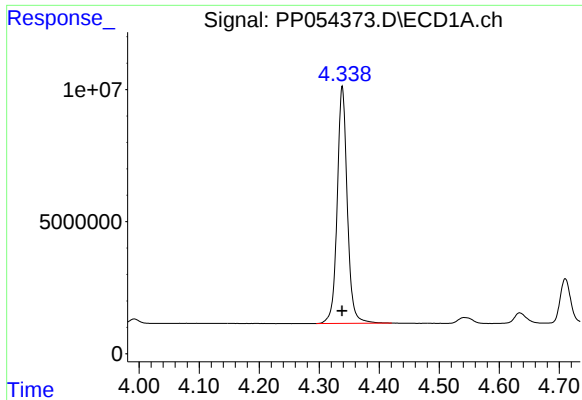
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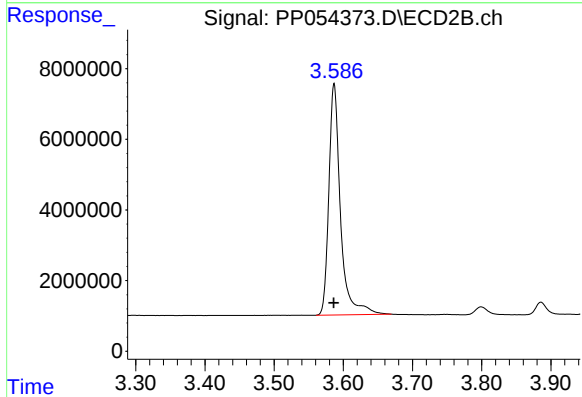
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 104863559
Conc: 51.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

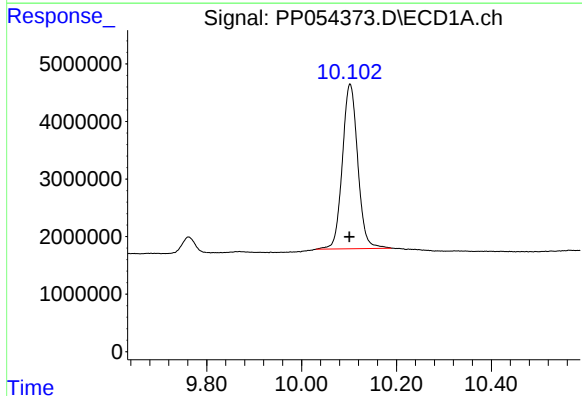
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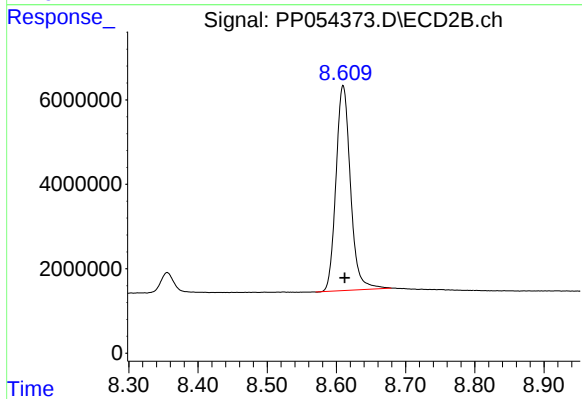
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.000 min
Response: 76651470
Conc: 47.52 ng/ml



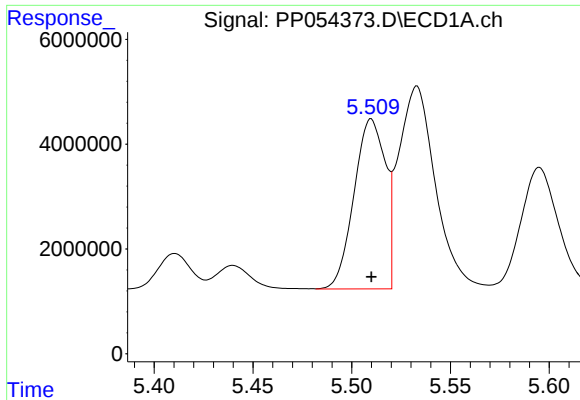
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 64446069
Conc: 44.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 70856110
Conc: 50.23 ng/ml



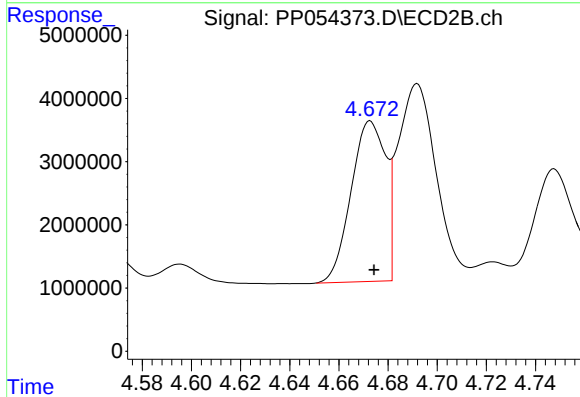
#3 AR-1016-1

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 35787978
Conc: 484.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

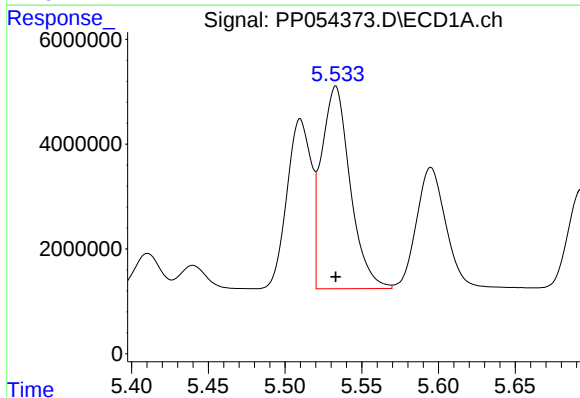
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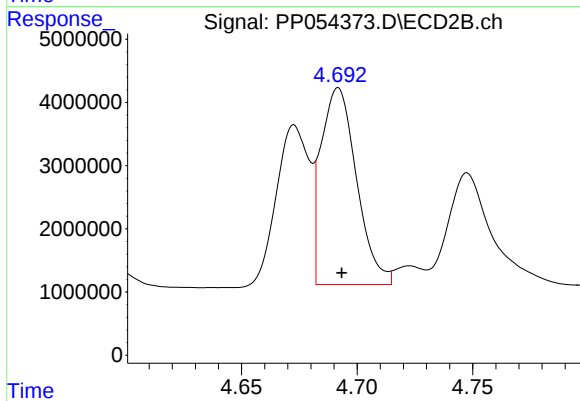
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.002 min
Response: 26053890
Conc: 500.72 ng/ml m



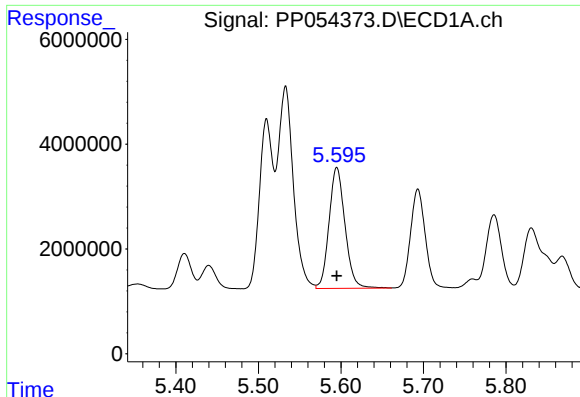
#4 AR-1016-2

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 50147797
Conc: 469.91 ng/ml



#4 AR-1016-2

R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 32634868
Conc: 455.65 ng/ml m



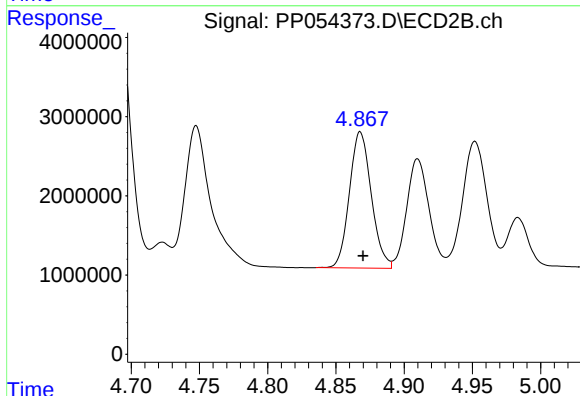
#5 AR-1016-3

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 30965503
Conc: 452.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

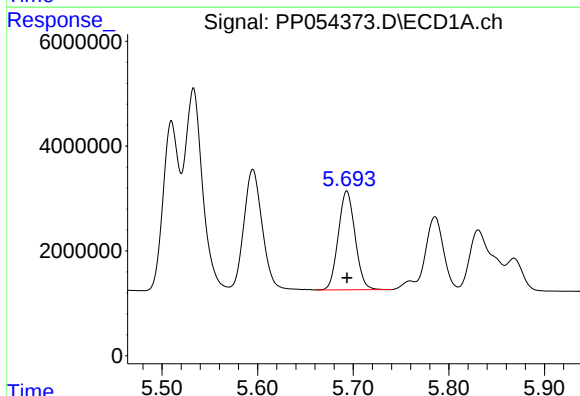
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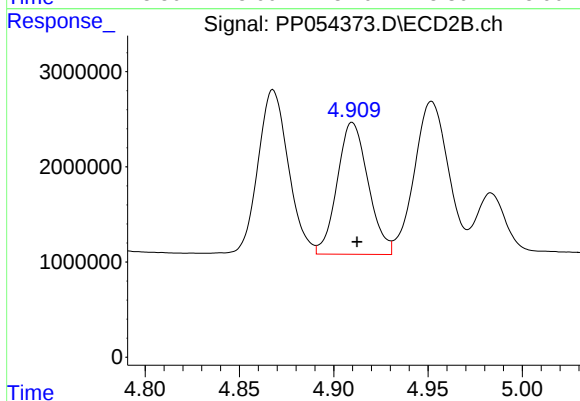
#5 AR-1016-3

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 19210026
Conc: 489.70 ng/ml



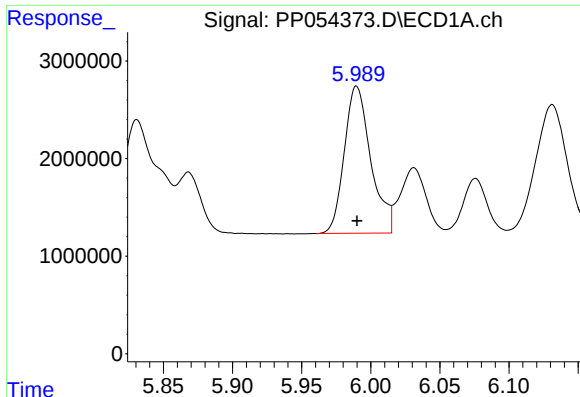
#6 AR-1016-4

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 23098628
Conc: 443.65 ng/ml



#6 AR-1016-4

R.T.: 4.910 min
Delta R.T.: -0.002 min
Response: 15844039
Conc: 460.40 ng/ml



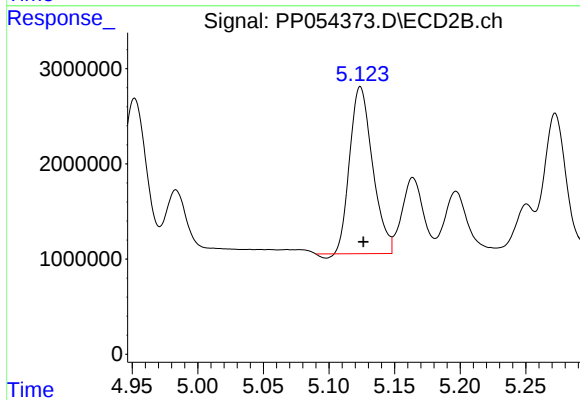
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 20131833
Conc: 444.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

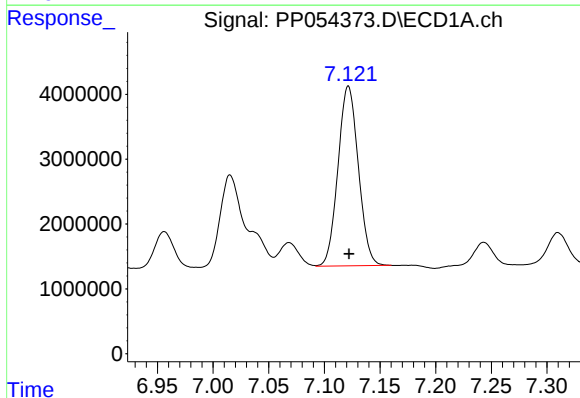
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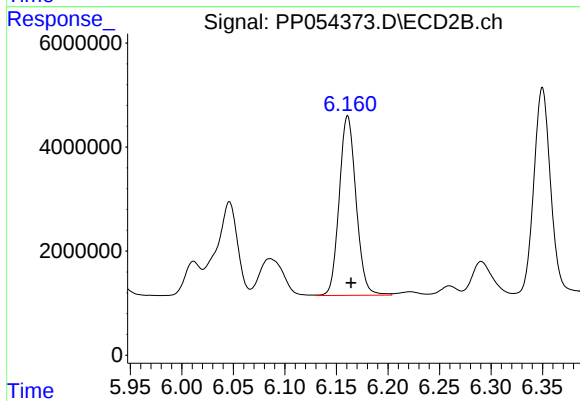
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 21139961
Conc: 480.81 ng/ml



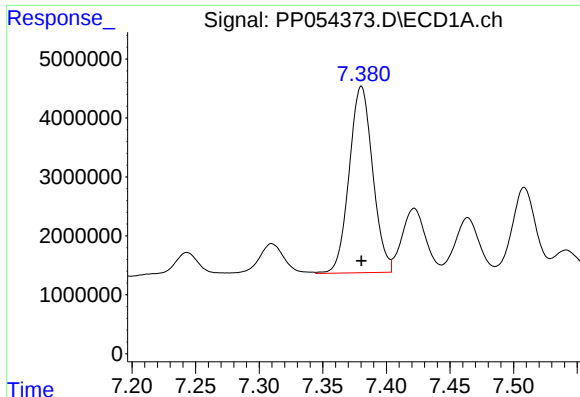
#31 AR-1260-1

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 35289896
Conc: 452.70 ng/ml



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.003 min
Response: 39261687
Conc: 463.47 ng/ml



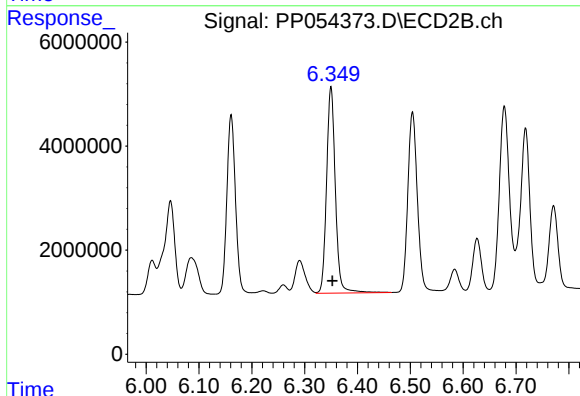
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 40683712
Conc: 454.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

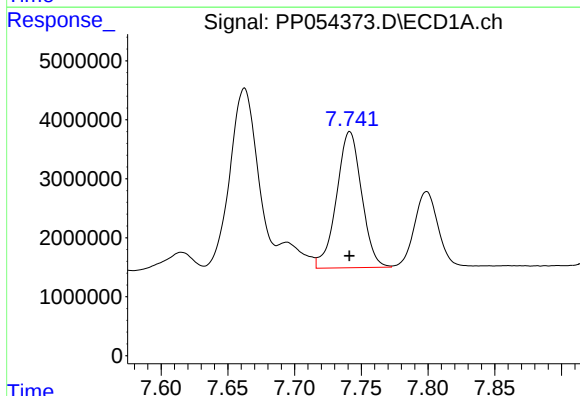
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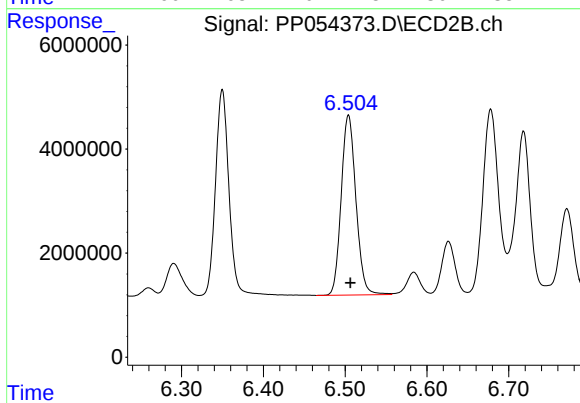
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 46054103
Conc: 481.54 ng/ml



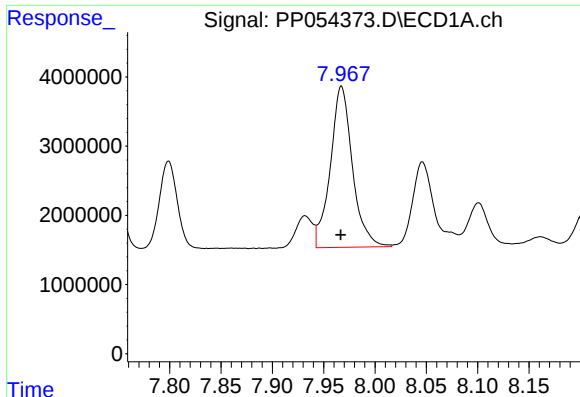
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 30211636
Conc: 442.10 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 43276962
Conc: 473.46 ng/ml



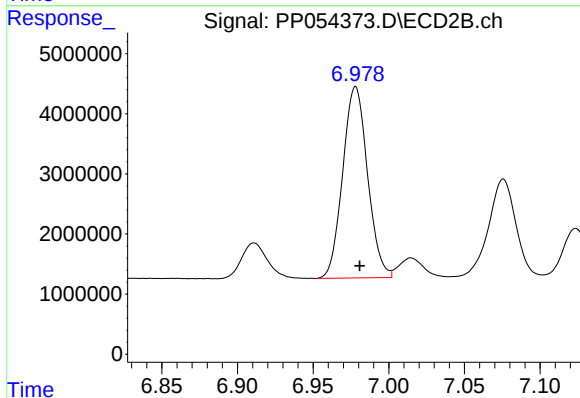
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 34922398
Conc: 438.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

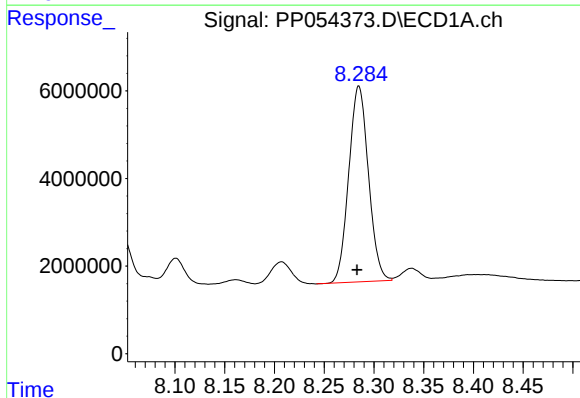
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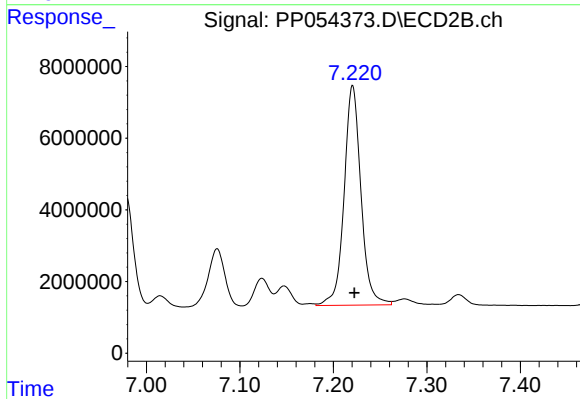
#34 AR-1260-4

R.T.: 6.978 min
Delta R.T.: -0.003 min
Response: 36401224
Conc: 480.20 ng/ml



#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 61561998
Conc: 429.24 ng/ml



#35 AR-1260-5

R.T.: 7.221 min
Delta R.T.: -0.002 min
Response: 76841082
Conc: 485.09 ng/ml