

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 06:37
 Operator : DD\AJ
 Sample : M2589-27
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:33:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.226	6.780	1652.0E6	293.7E6	655.454	548.149
Target Compounds							
1) T	Dalapon	3.004	2.484	104.9E6	41944046	39.895	64.090 #
2) T	3,5-DICHL...	6.384f	5.992	6263380	58667613	1.816	72.622 #
3) T	4-Nitroph...	7.065	6.384	12159896	17697652	8.626	55.623 #
5) T	DICAMBA	7.408	6.990	15417420	3442753	1.617	1.556
6) T	MCPD	7.588	7.058	11330321	3967208	1.574	2.245 #
7) T	MCPA	7.776	0.000	1074465	0	<MDL	N.D. #
8) T	DICHLORPROP	8.127	7.584	7151335	12939293	3.105	23.818 #
9) T	2,4-D	8.408f	7.844	32392393	3340746	12.712	5.187 #
10) T	Pentachlo...	8.655	8.287	169.3E6	40910637	5.229	5.558
11) T	2,4,5-TP ...	9.193	8.675	8158944	3760311	<MDL	1.296 #
12) T	2,4,5-T	9.433f	9.081f	137.1E6	14722650	11.417	5.086 #
13) T	2,4-DB	10.011	9.540	23818728	7189487	9.353	18.638 #
14) T	DINOSEB	11.210	9.867	37009294	5646524	4.632	3.092 #
15) T	Picloram	10.994	10.855	168.3E6	12010583	10.161	2.892 #
16) T	DCPA	11.464	10.855f	22478351	12010583	1.333	2.786 #

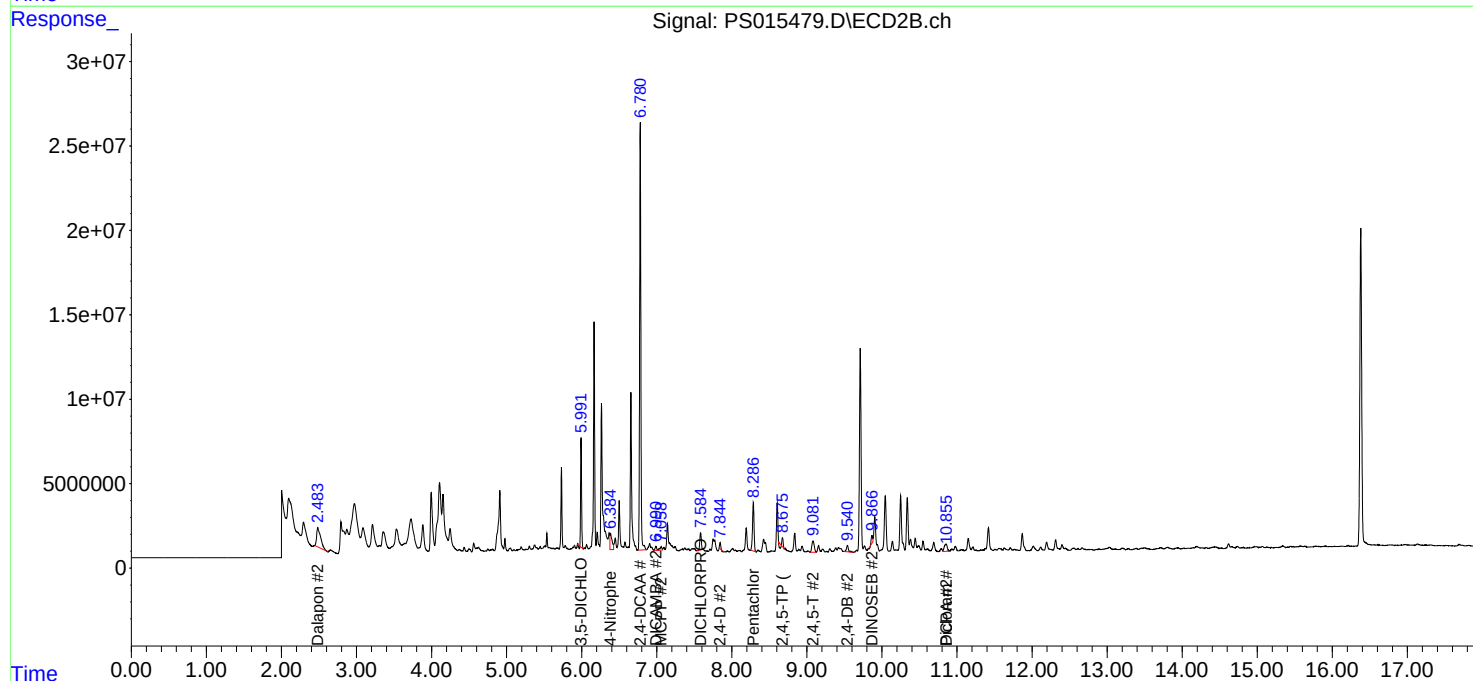
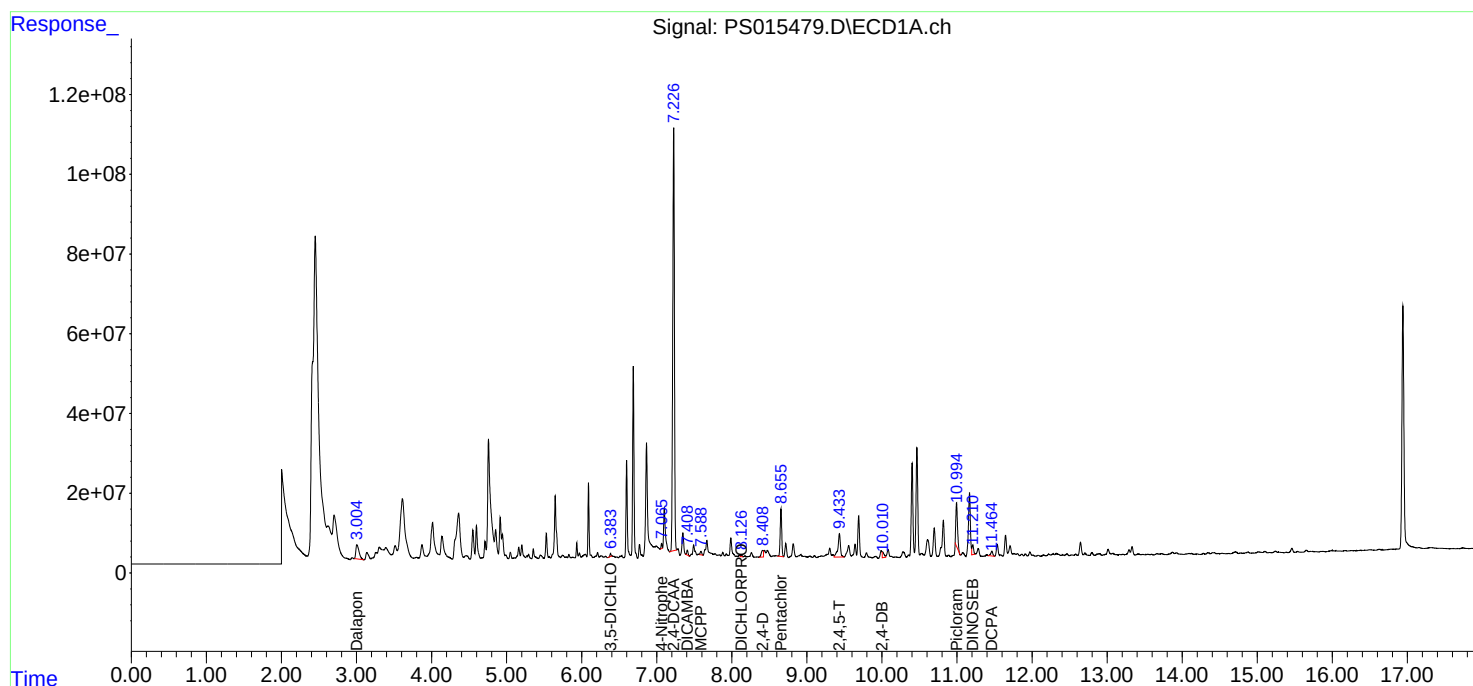
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

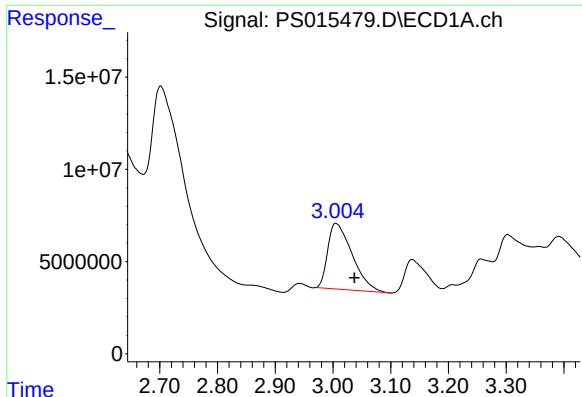
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 06:37
Operator : DD\AJ
Sample : M2589-27
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:33:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

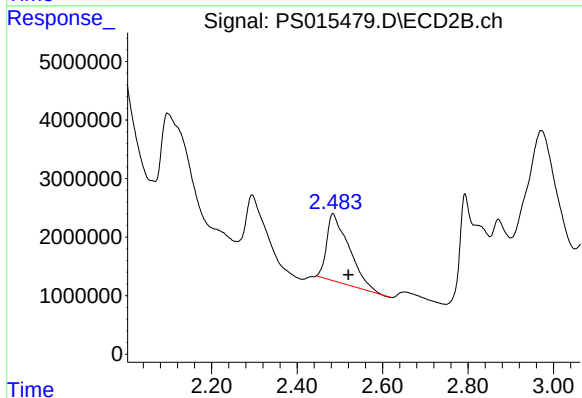




#1 Dalapon

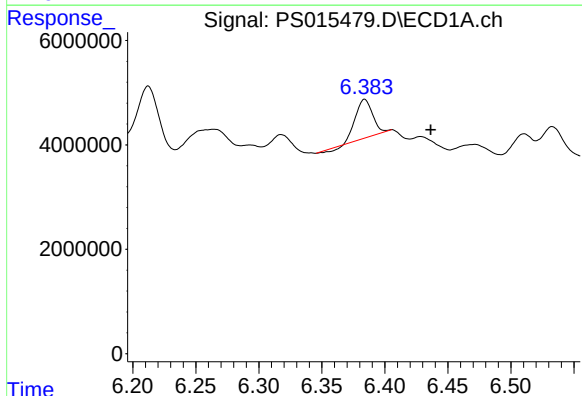
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 104858730
Conc: 39.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



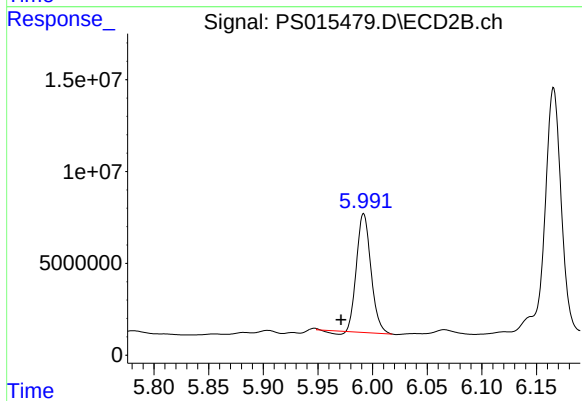
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 41944046
Conc: 64.09 ng/ml



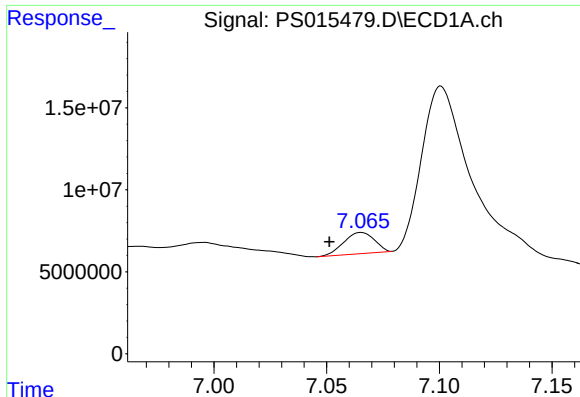
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: -0.052 min
Response: 6263380
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

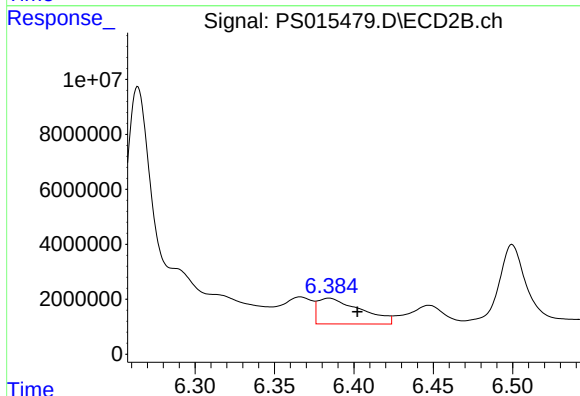
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 58667613
Conc: 72.62 ng/ml



#3 4-Nitrophenol

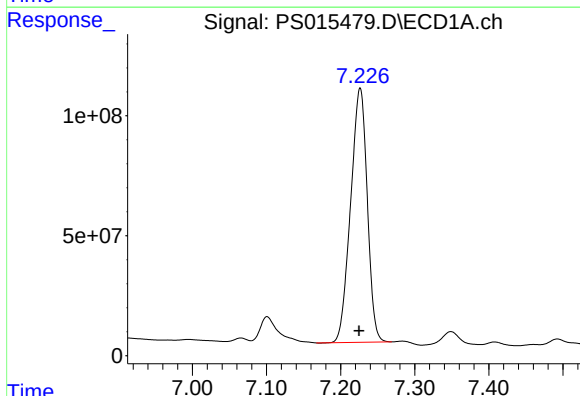
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 12159896
Conc: 8.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



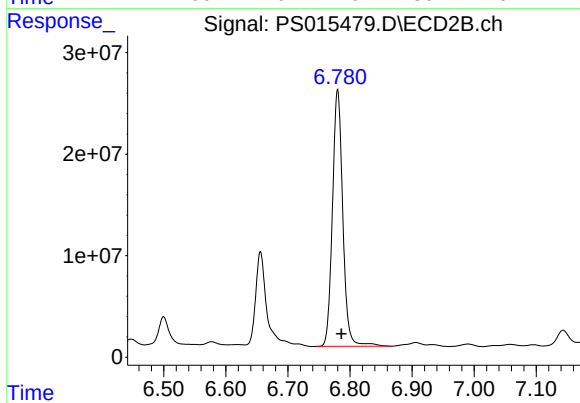
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.018 min
Response: 17697652
Conc: 55.62 ng/ml



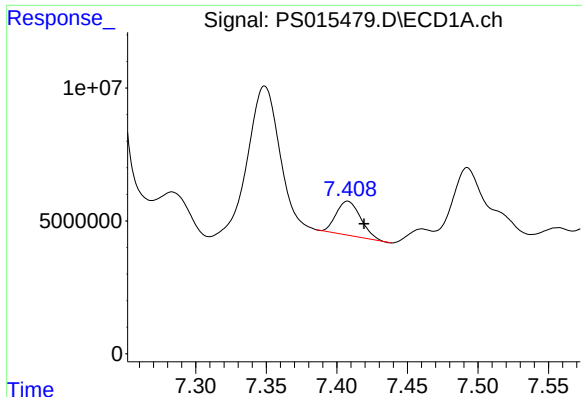
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 1651990155
Conc: 655.45 ng/ml



#4 2,4-DCAA

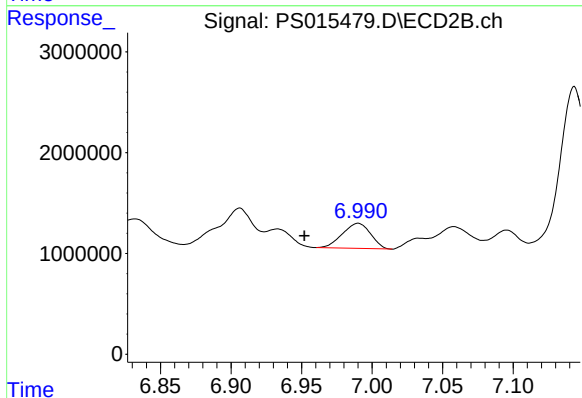
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 293682276
Conc: 548.15 ng/ml



#5 DICAMBA

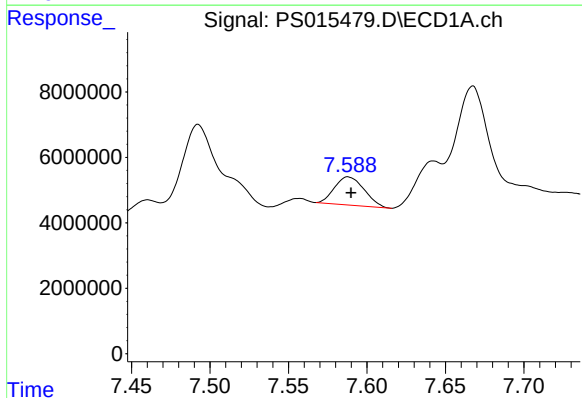
R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 15417420
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



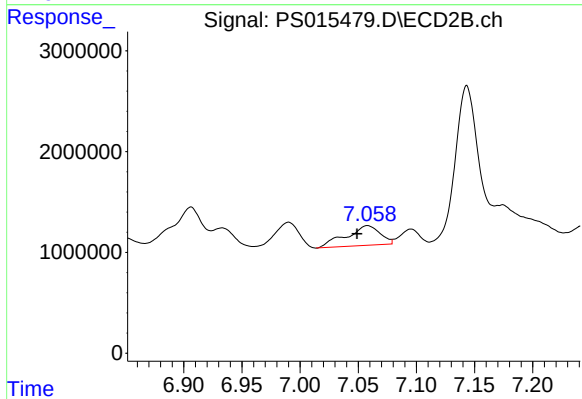
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3442753
Conc: 1.56 ng/ml



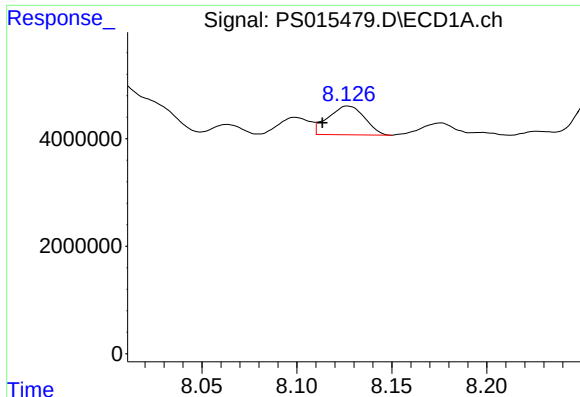
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 11330321
Conc: 1.57 ug/ml



#6 MCP

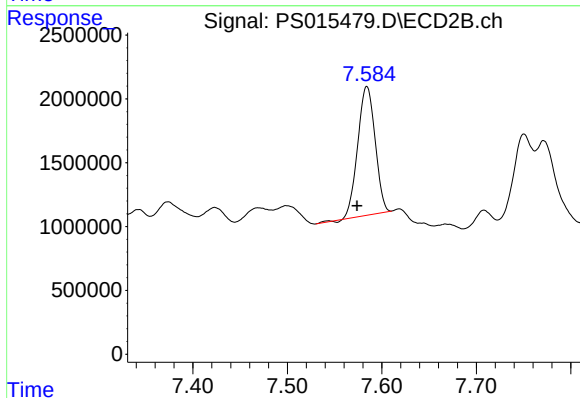
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 3967208
Conc: 2.25 ug/ml



#8 DICHLORPROP

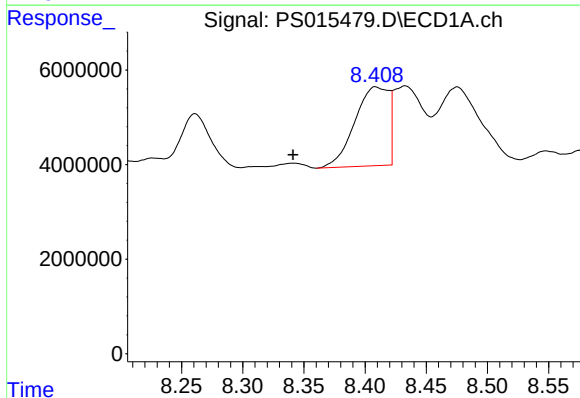
R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 7151335
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



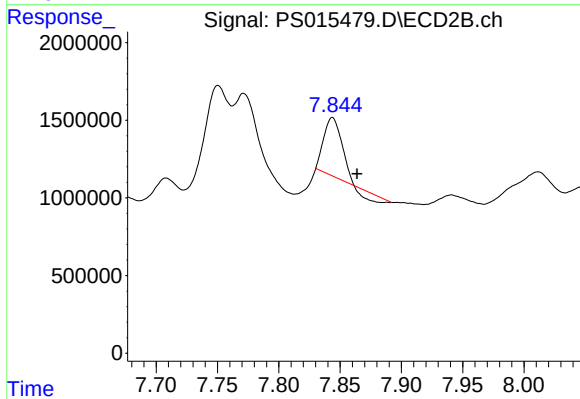
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 12939293
Conc: 23.82 ng/ml



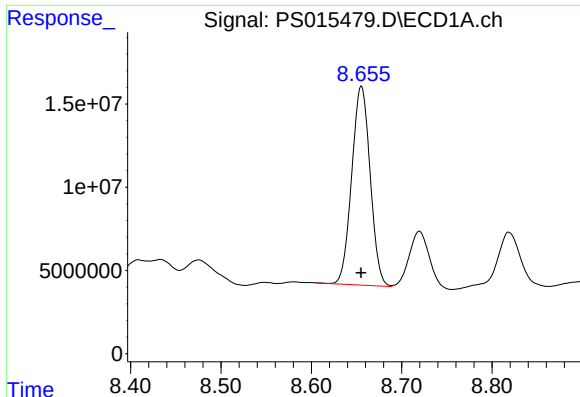
#9 2,4-D

R.T.: 8.408 min
Delta R.T.: 0.068 min
Response: 32392393
Conc: 12.71 ng/ml



#9 2,4-D

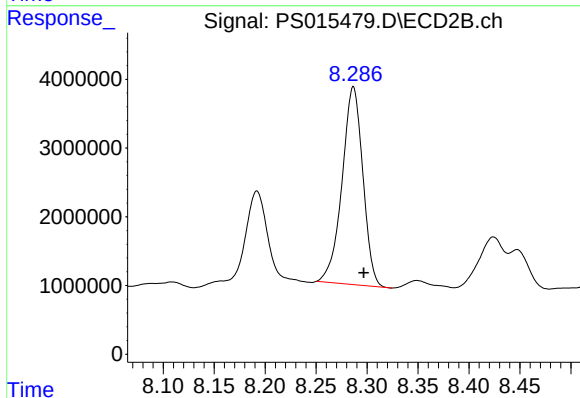
R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 3340746
Conc: 5.19 ng/ml



#10 Pentachlorophenol

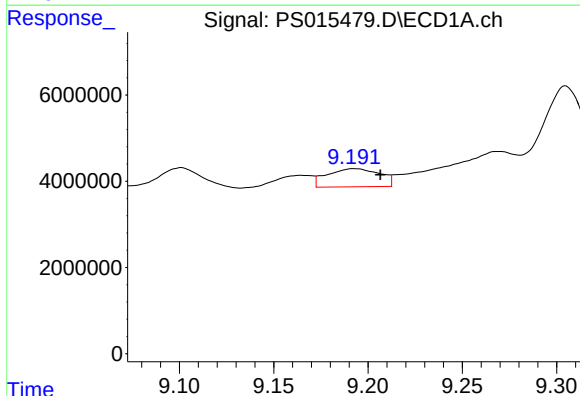
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 169278240
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



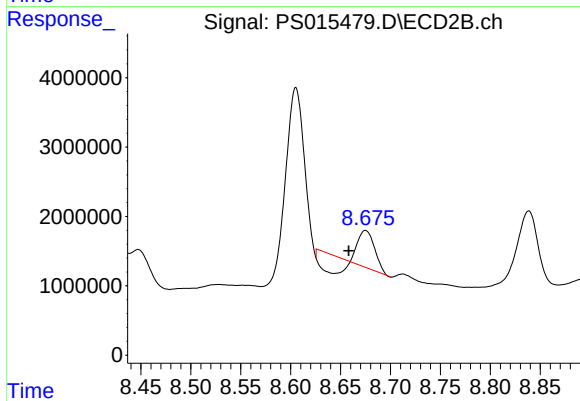
#10 Pentachlorophenol

R.T.: 8.287 min
Delta R.T.: -0.010 min
Response: 40910637
Conc: 5.56 ng/ml



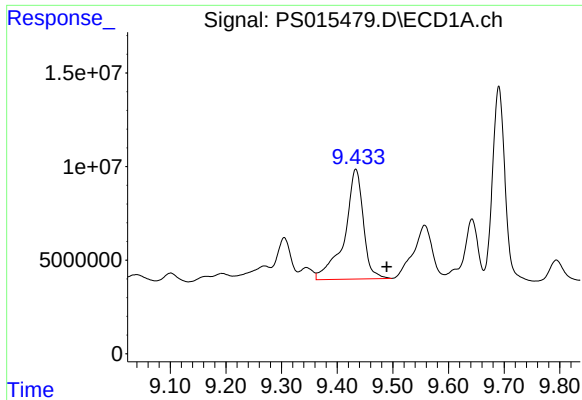
#11 2,4,5-TP (SILVEX)

R.T.: 9.193 min
Delta R.T.: -0.014 min
Response: 8158944
Conc: N.D.



#11 2,4,5-TP (SILVEX)

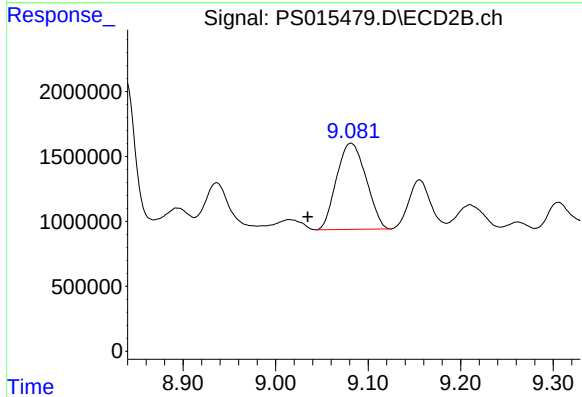
R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 3760311
Conc: 1.30 ng/ml



#12 2,4,5-T

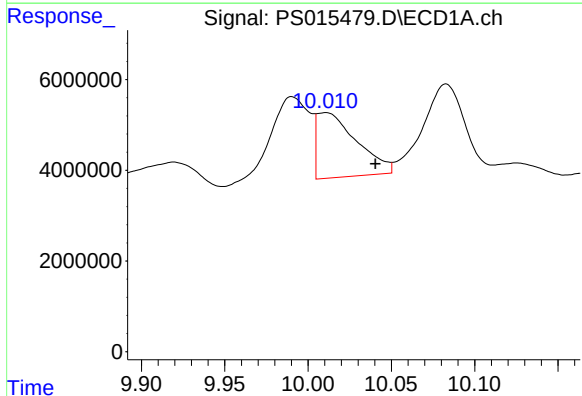
R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 137125008
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



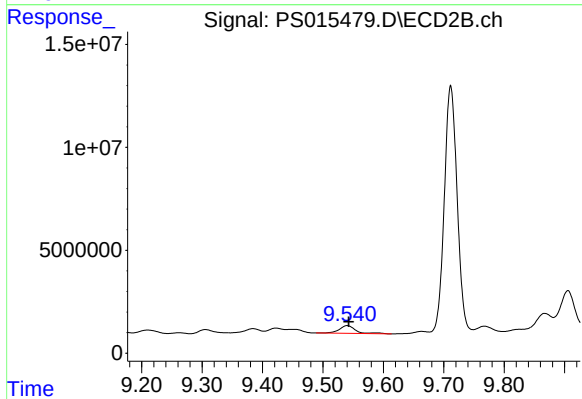
#12 2,4,5-T

R.T.: 9.081 min
Delta R.T.: 0.047 min
Response: 14722650
Conc: 5.09 ng/ml



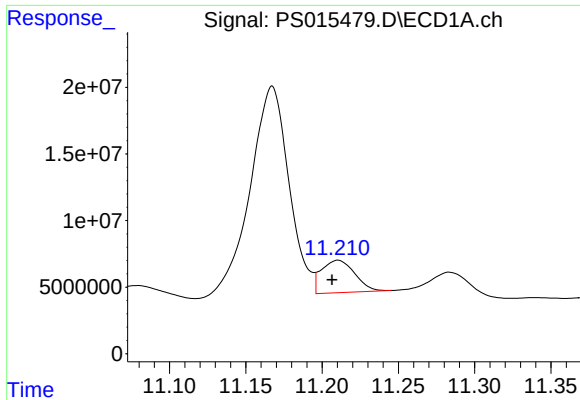
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 23818728
Conc: 9.35 ng/ml



#13 2,4-DB

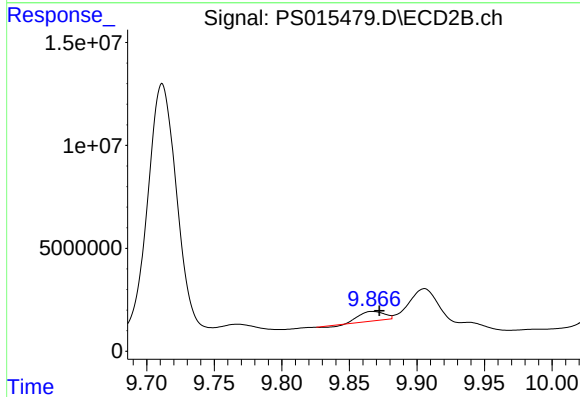
R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 7189487
Conc: 18.64 ng/ml



#14 DINOSEB

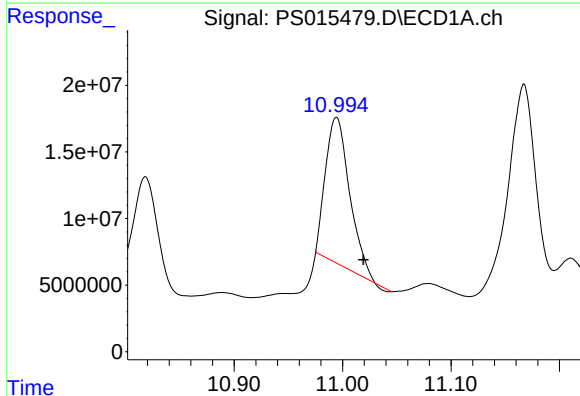
R.T.: 11.210 min
Delta R.T.: 0.004 min
Response: 37009294
Conc: 4.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



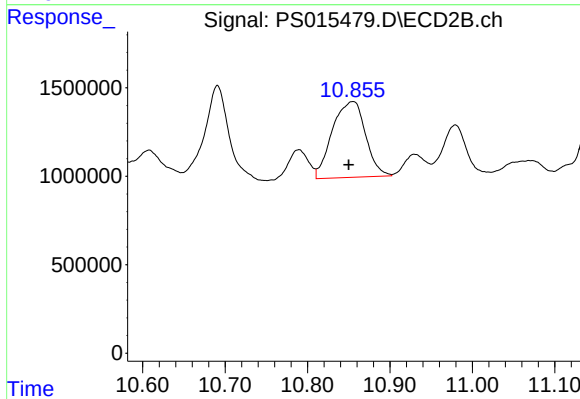
#14 DINOSEB

R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 5646524
Conc: 3.09 ng/ml



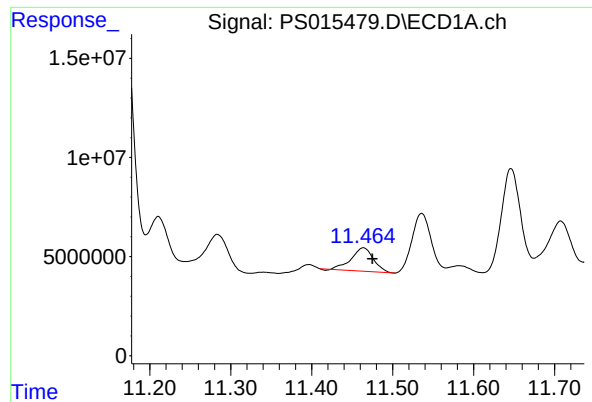
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 168331219
Conc: 10.16 ng/ml



#15 Picloram

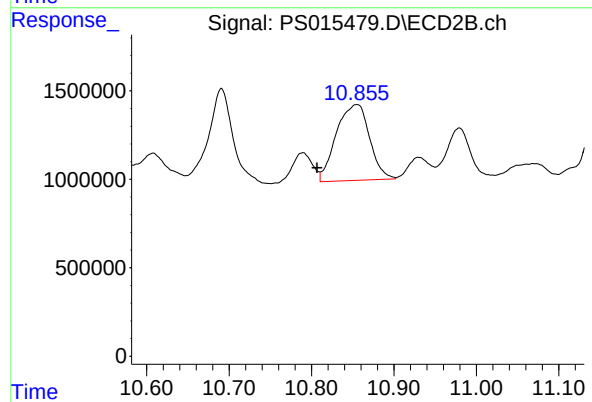
R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 12010583
Conc: 2.89 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.011 min
Response: 22478351
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.048 min
Response: 12010583
Conc: 2.79 ng/ml