

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 01:02
 Operator : DD\AJ
 Sample : M2580-16
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:52:04 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	7.227	6.785	444.3E6	95783766	176.295	178.777
Target Compounds							
1) T	Dalapon	3.003	2.513	102.3E6	45125678	38.925	68.952 #
2) T	3,5-DICHL...	6.431	5.961	14522999	1922203	4.212	2.379 #
3) T	4-Nitroph...	7.065	6.384	18971579	13977259	13.458	43.930 #
5) T	DICAMBA	7.412	6.948	9502599	3497002	<MDL	1.580 #
6) T	MCP	7.564	7.051	158.3E6	8753858	21.998	4.954 #
7) T	MCPA	7.721	7.275	266.6E6	26790290	26.567	10.309 #
8) T	DICHLORPROP	8.123	7.587	8860440	1769447	3.847	3.257
9) T	2,4-D	8.315	7.851	239.1E6	8864590	93.844	13.764 #
10) T	Pentachlo...	8.655	8.294	294.1E6	65653230	9.086	8.919
11) T	2,4,5-TP ...	9.162f	0.000	17319948	0	1.396	N.D. #
12) T	2,4,5-T	9.482	0.000	1856181	0	<MDL	N.D. #
13) T	2,4-DB	10.040	9.546	35903552	14879973	14.099	38.574 #
14) T	DINOSEB	11.147f	9.887	342.0E6	52069846	42.811	28.514 #
15) T	Picloram	10.993	10.865	57664299	9944423	3.481	2.395 #
16) T	DCPA	11.490	10.798	20046841	5542366	1.189	1.286

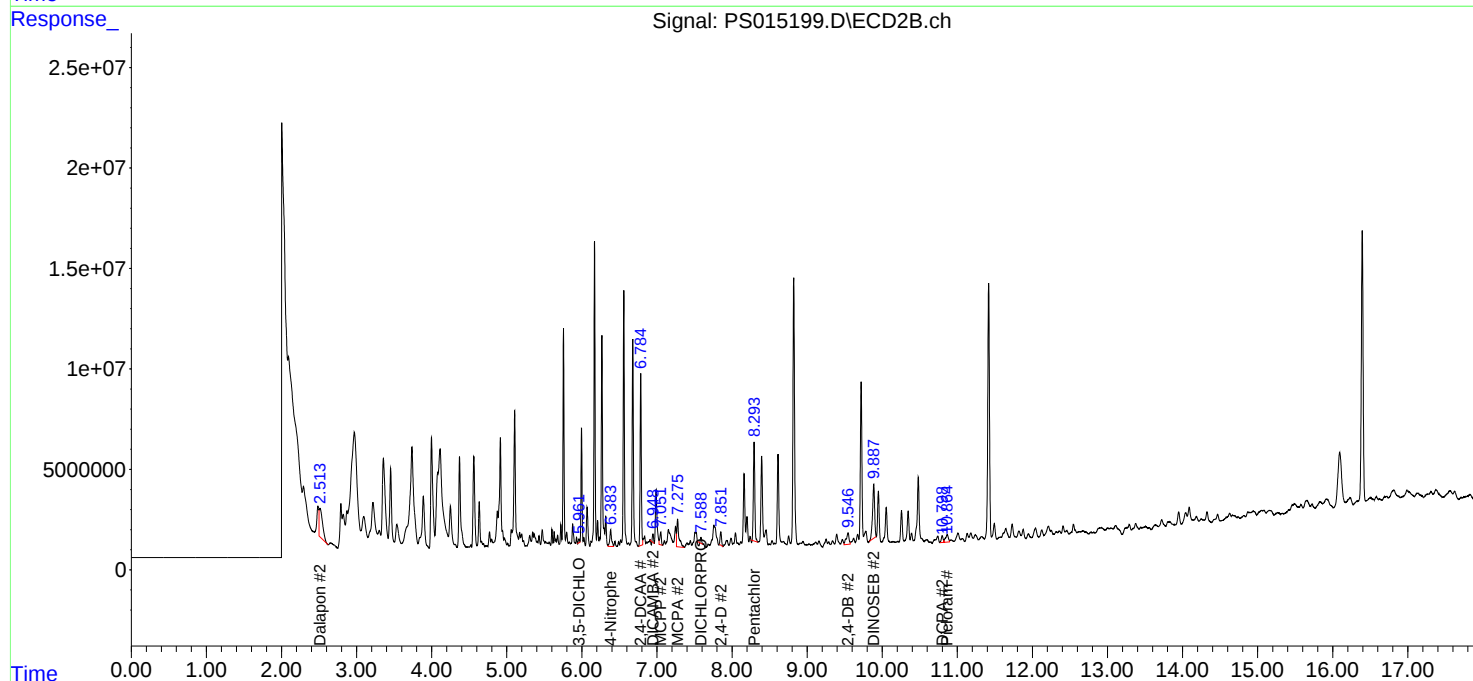
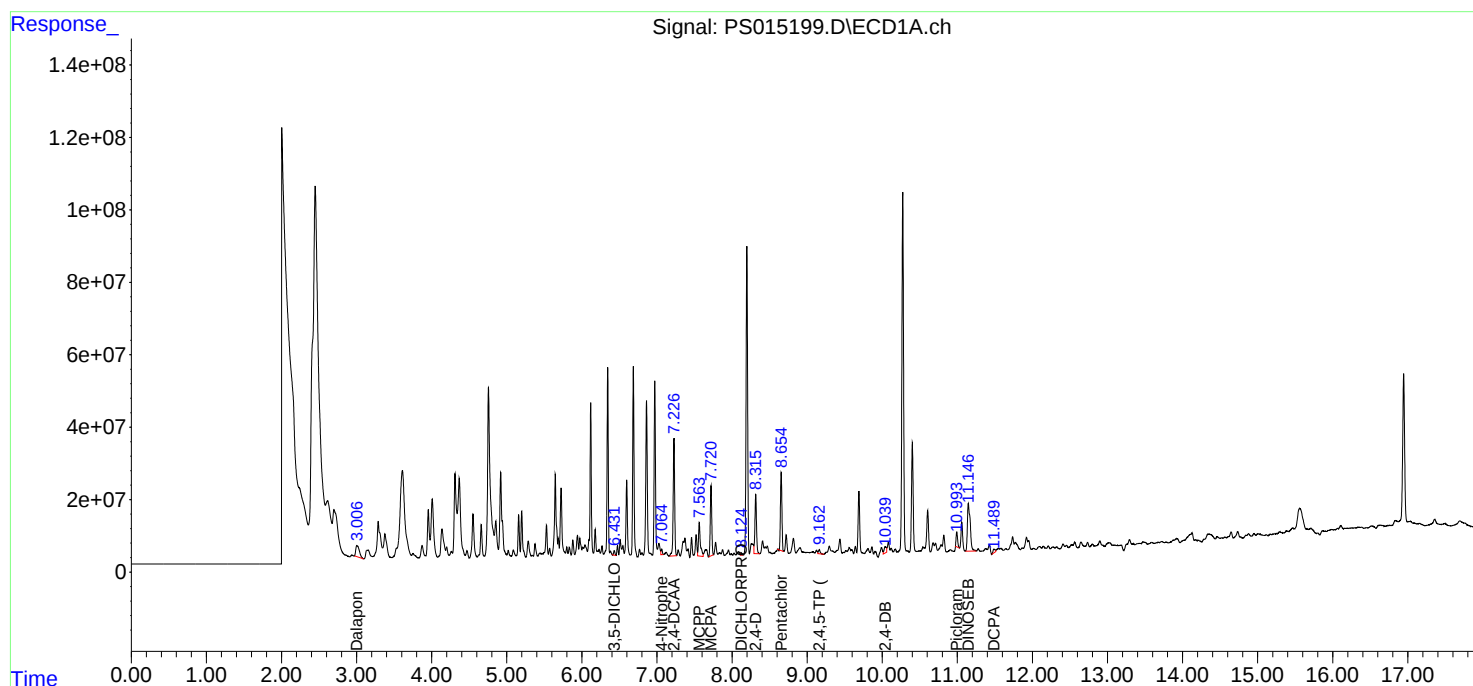
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

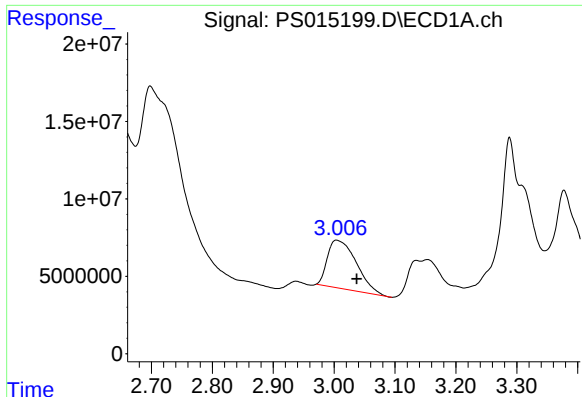
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 01:02
Operator : DD\AJ
Sample : M2580-16
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:52:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

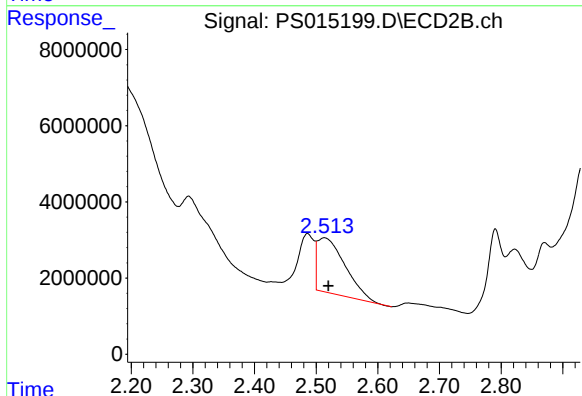




#1 Dalapon

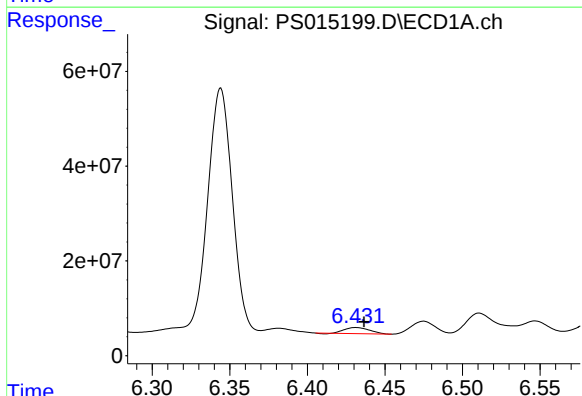
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 102308932
Conc: 38.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



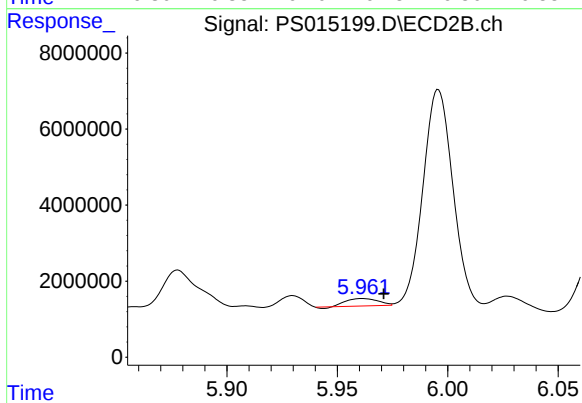
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 45125678
Conc: 68.95 ng/ml



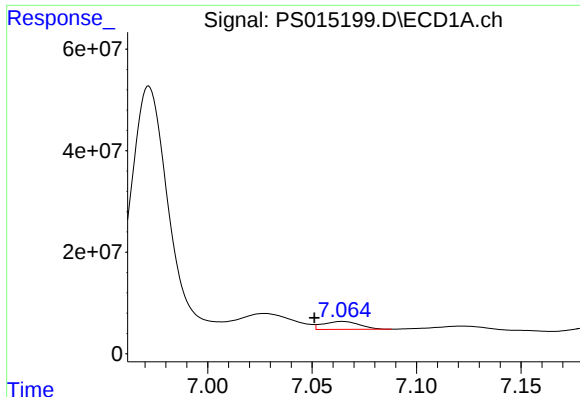
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.005 min
Response: 14522999
Conc: 4.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

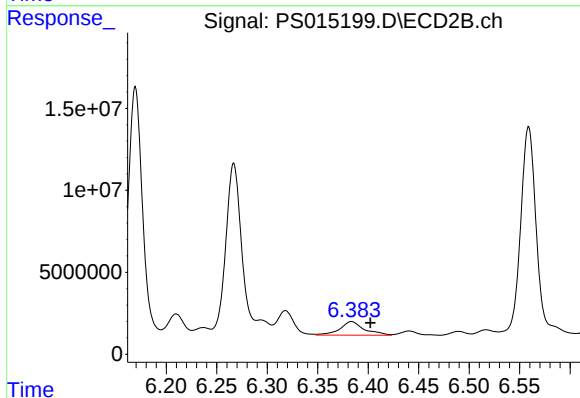
R.T.: 5.961 min
Delta R.T.: -0.010 min
Response: 1922203
Conc: 2.38 ng/ml



#3 4-Nitrophenol

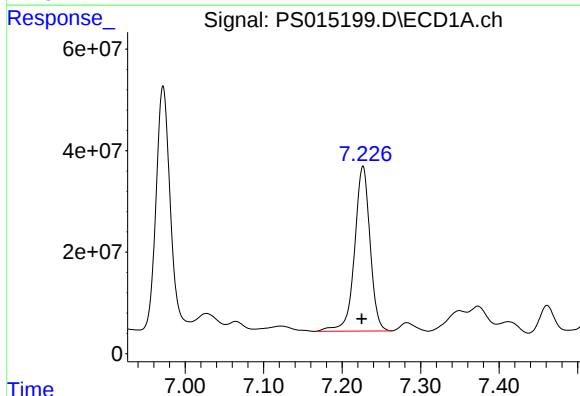
R.T.: 7.065 min
Delta R.T.: 0.013 min
Response: 18971579
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



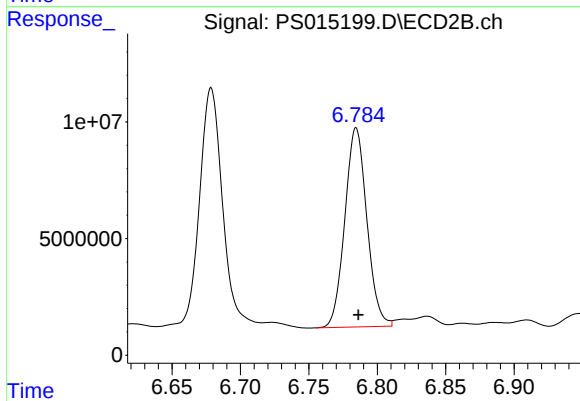
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.019 min
Response: 13977259
Conc: 43.93 ng/ml



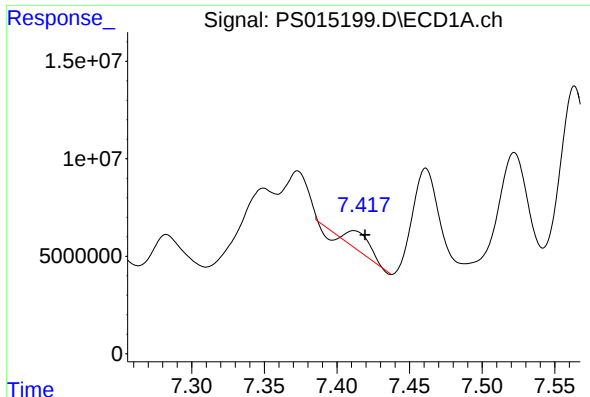
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.001 min
Response: 444328459
Conc: 176.29 ng/ml



#4 2,4-DCAA

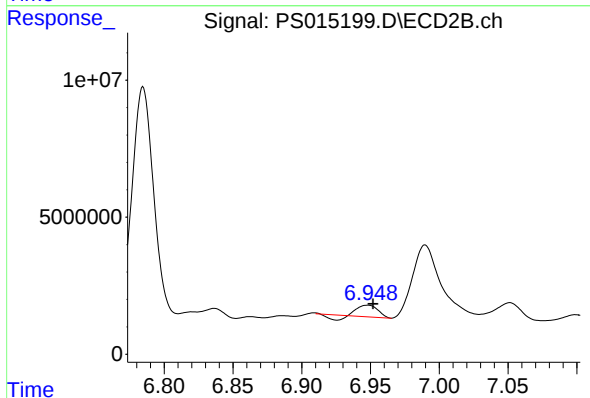
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 95783766
Conc: 178.78 ng/ml



#5 DICAMBA

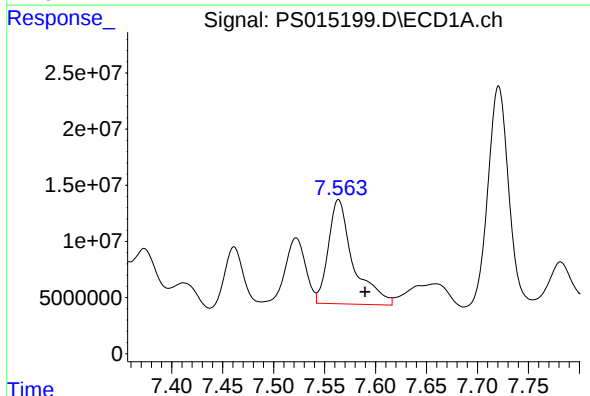
R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 9502599
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



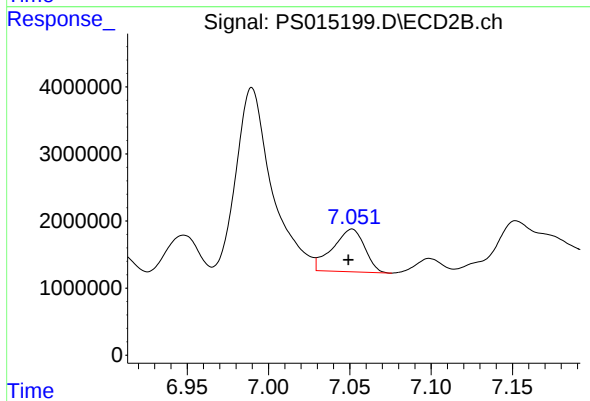
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 3497002
Conc: 1.58 ng/ml



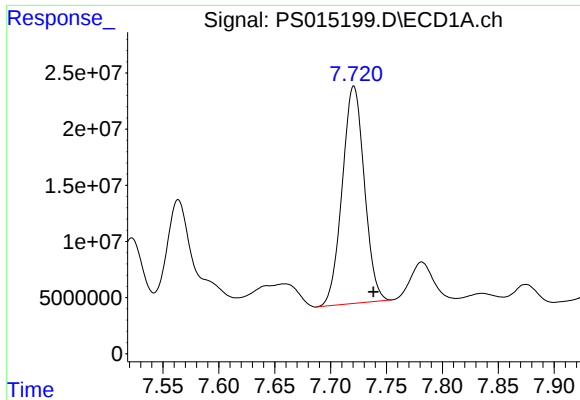
#6 MCP

R.T.: 7.564 min
Delta R.T.: -0.026 min
Response: 158308176
Conc: 22.00 ug/ml



#6 MCP

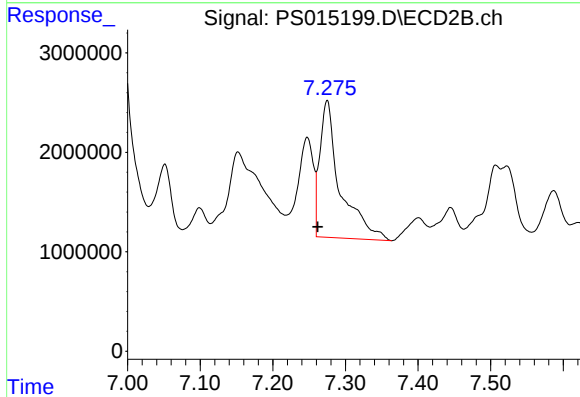
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 8753858
Conc: 4.95 ug/ml



#7 MCPA

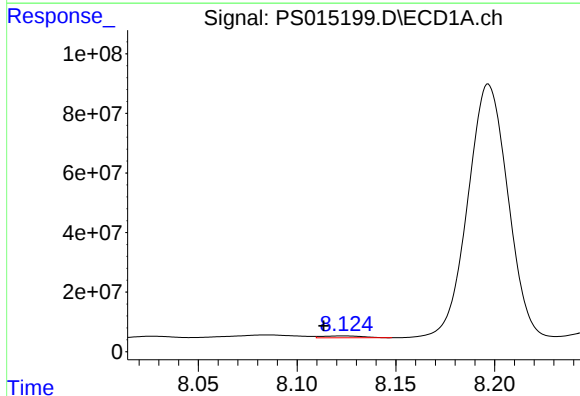
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 266640818
Conc: 26.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



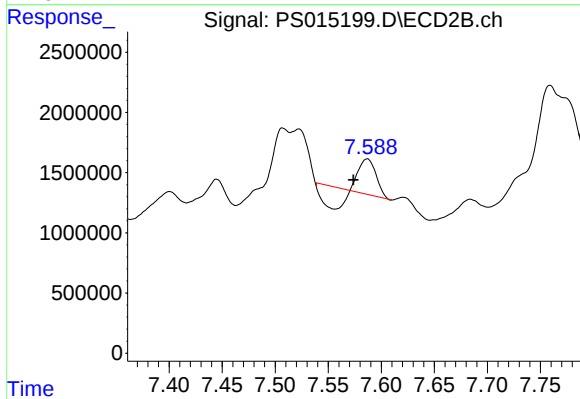
#7 MCPA

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 26790290
Conc: 10.31 ug/ml



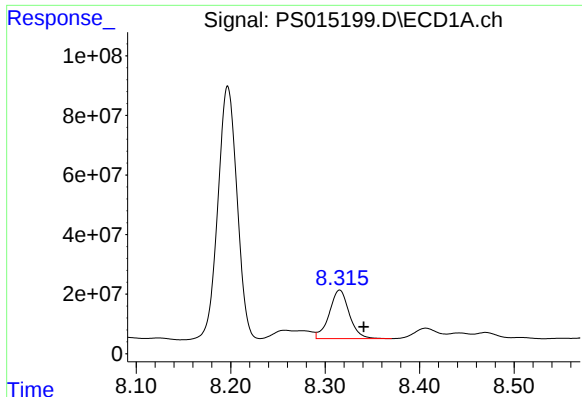
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 8860440
Conc: 3.85 ng/ml



#8 DICHLORPROP

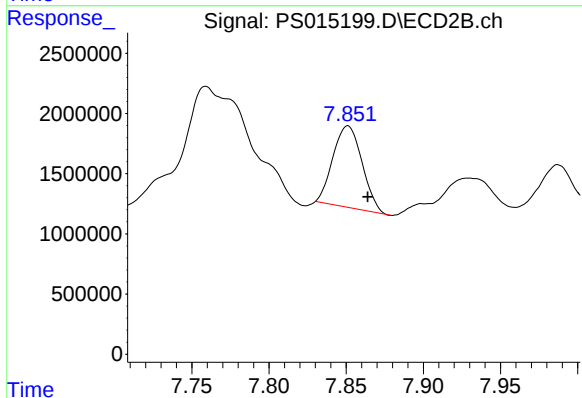
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 1769447
Conc: 3.26 ng/ml



#9 2,4-D

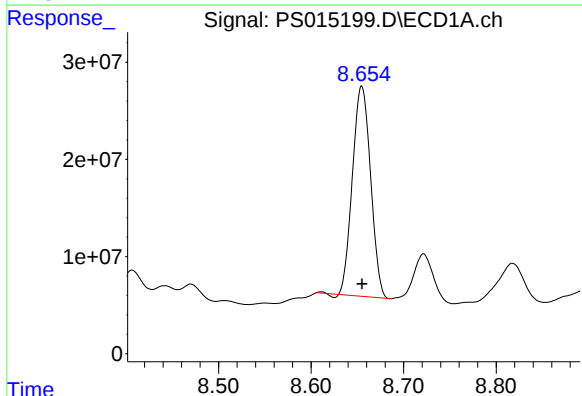
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 239125848
Conc: 93.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



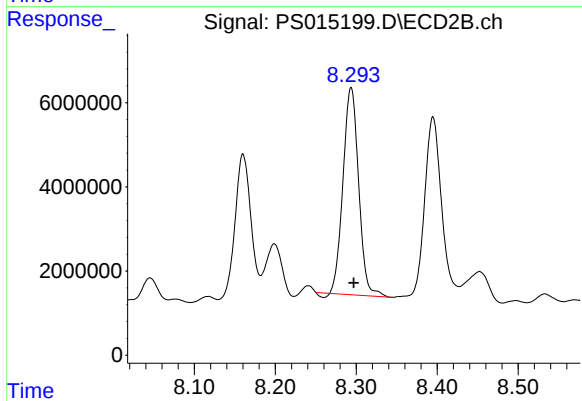
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 8864590
Conc: 13.76 ng/ml



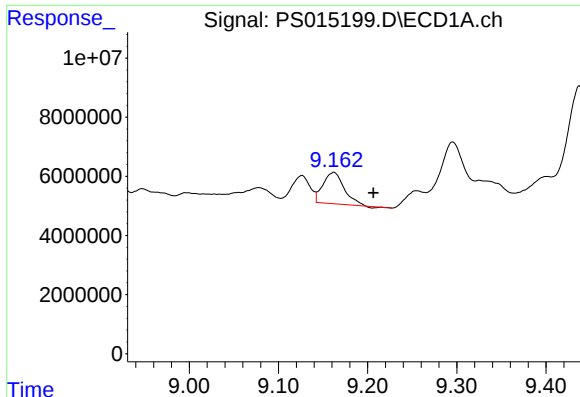
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 294116408
Conc: 9.09 ng/ml



#10 Pentachlorophenol

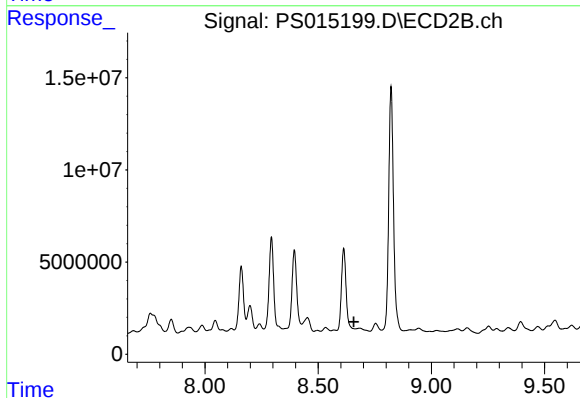
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 65653230
Conc: 8.92 ng/ml



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

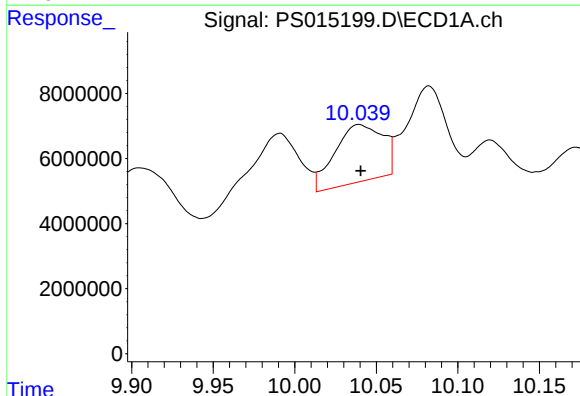
R.T.: 9.162 min
Delta R.T.: -0.045 min
Response: 17319948
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



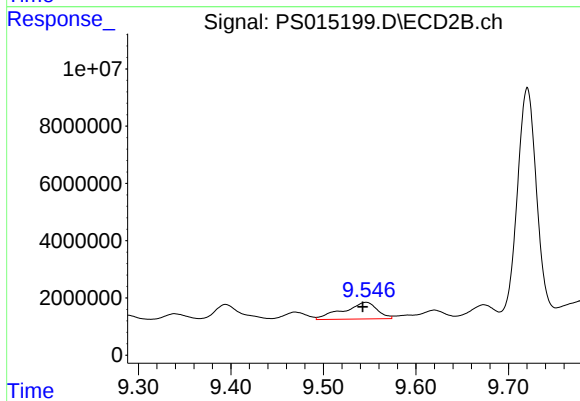
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



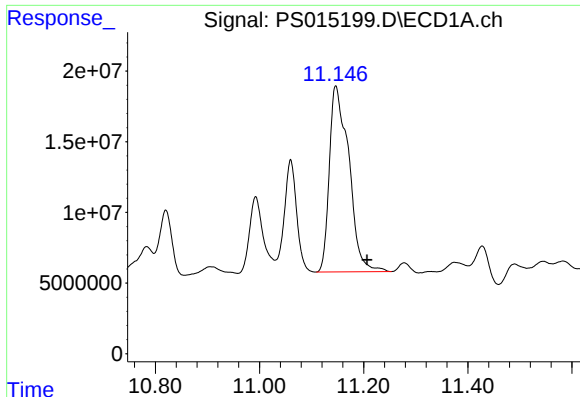
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 35903552
Conc: 14.10 ng/ml



#13 2,4-DB

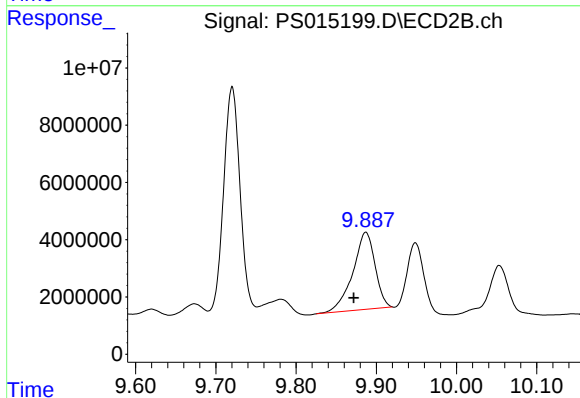
R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 14879973
Conc: 38.57 ng/ml



#14 DINOSEB

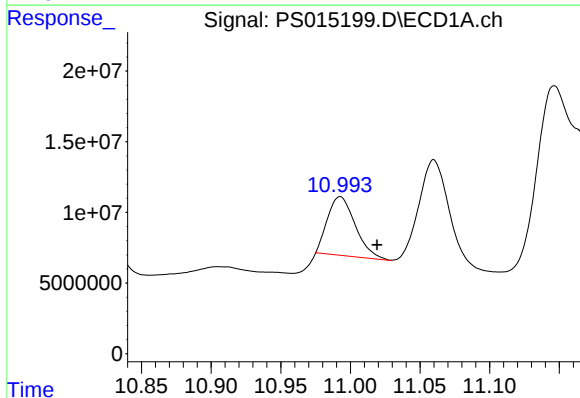
R.T.: 11.147 min
Delta R.T.: -0.060 min
Response: 342039441
Conc: 42.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



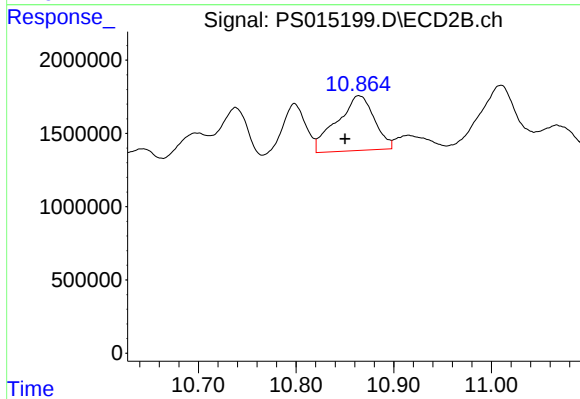
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.015 min
Response: 52069846
Conc: 28.51 ng/ml



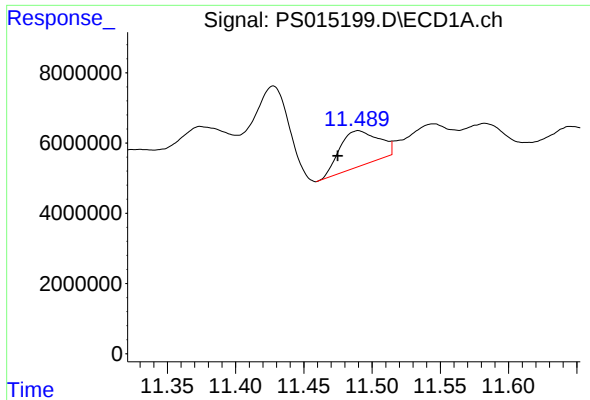
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 57664299
Conc: 3.48 ng/ml



#15 Picloram

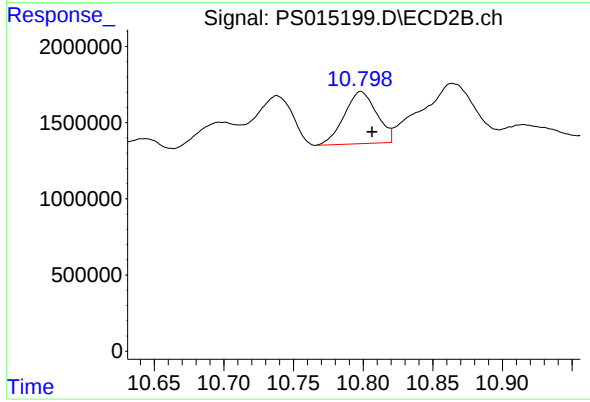
R.T.: 10.865 min
Delta R.T.: 0.014 min
Response: 9944423
Conc: 2.39 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.015 min
Response: 20046841
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 5542366
Conc: 1.29 ng/ml