

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 13:31
 Operator : DD\AJ
 Sample : M2612-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 15:33:04 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	7.221	6.782	2265.8E6	341.0E6	898.980	636.392 #
Target Compounds							
1) T	Dalapon	2.999	2.486	135.4E6	126.5E6	51.533	193.296 #
2) T	3,5-DICHL...	6.397	5.994	4836285	66875875	1.402	82.783 #
3) T	4-Nitroph...	7.060	6.387	20447072	11809092	14.505	37.115 #
5) T	DICAMBA	7.403	6.992f	26997502	4857750	2.832	2.195
6) T	MCPD	7.583	6.992f	27724187	4857750	3.853	2.749 #
7) T	MCPA	7.729	7.307f	16106961	3652641	1.605	1.406
8) T	DICHLORPROP	8.119	7.585	18070685	13982033	7.846	25.737 #
9) T	2,4-D	8.401f	7.846	35522197	8746303	13.941	13.581
10) T	Pentachlo...	8.649	8.281	16824233	10334793	<MDL	1.404 #
12) T	2,4,5-T	9.431f	9.098f	148.2E6	8996054	12.342	3.107 #
13) T	2,4-DB	10.005	9.546	57491110	8686064	22.576	22.517
14) T	DINOSEB	11.161f	9.906	444.0E6	163.8E6	55.568	89.705 #
15) T	Picloram	10.989	10.856	554.6E6	16787588	33.480	4.042 #
16) T	DCPA	11.533f	10.792	8710866	4467966	<MDL	1.036 #

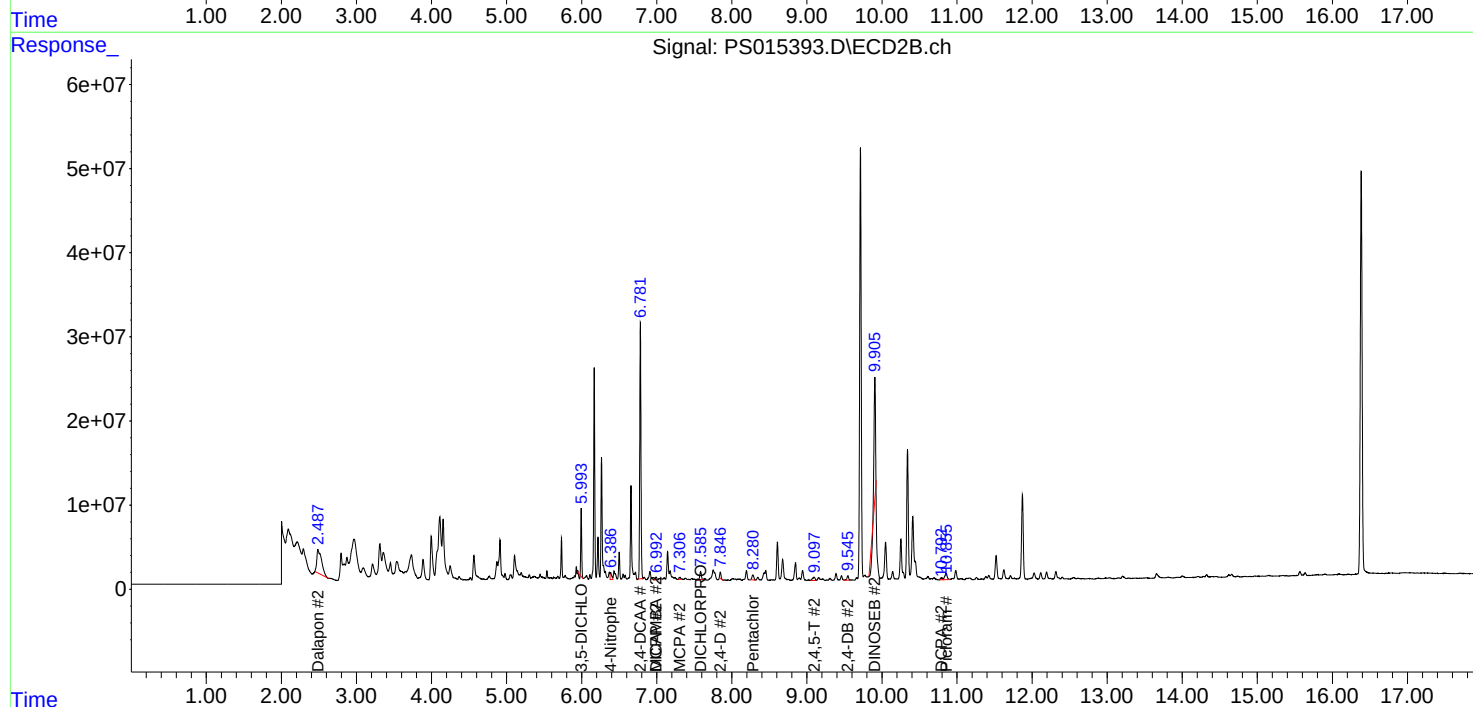
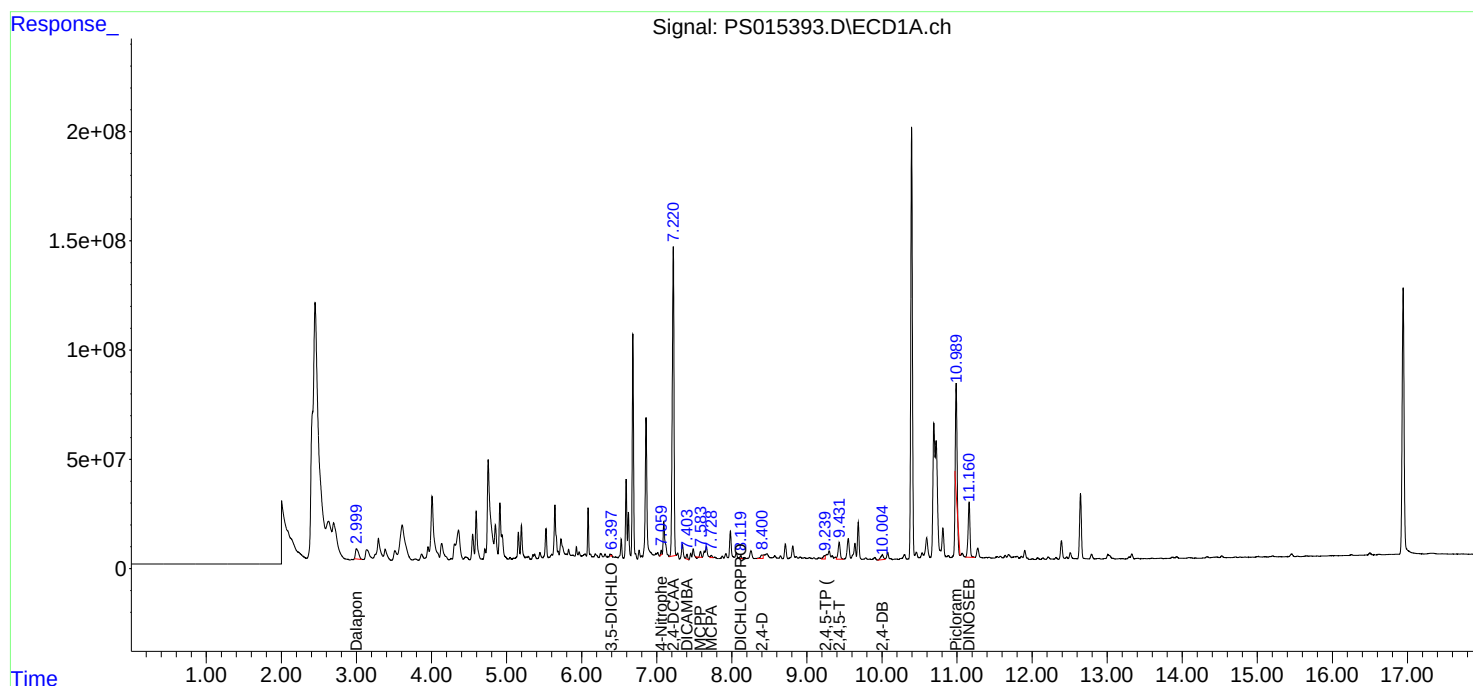
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

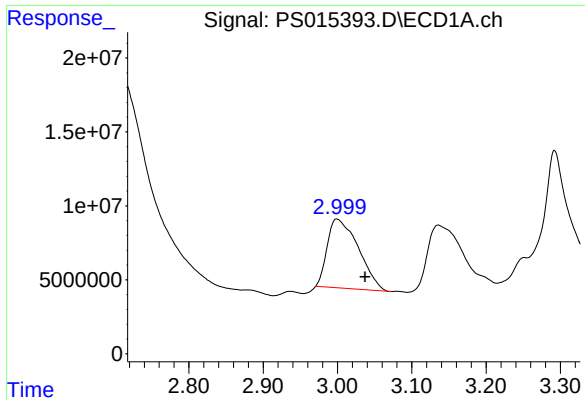
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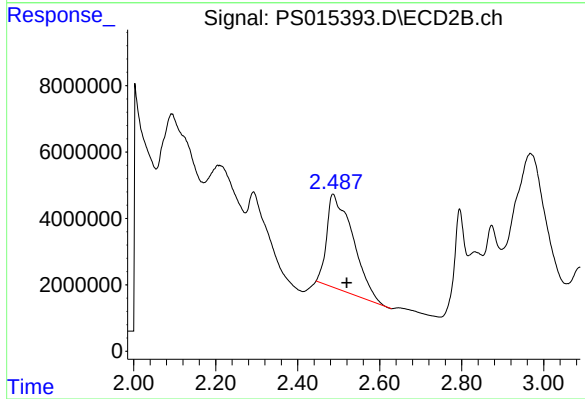




#1 Dalapon

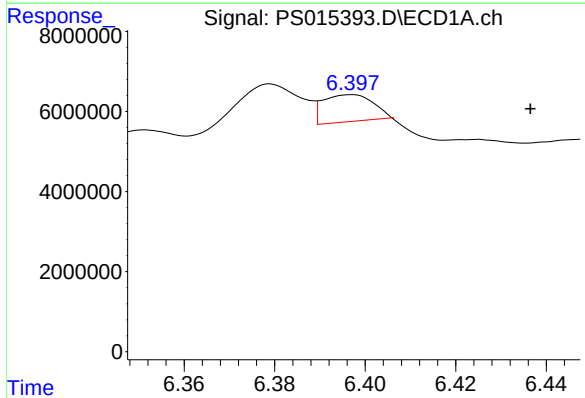
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 135447611
Conc: 51.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



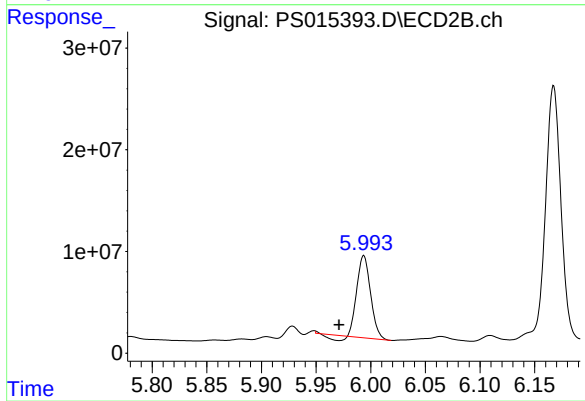
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 126503296
Conc: 193.30 ng/ml



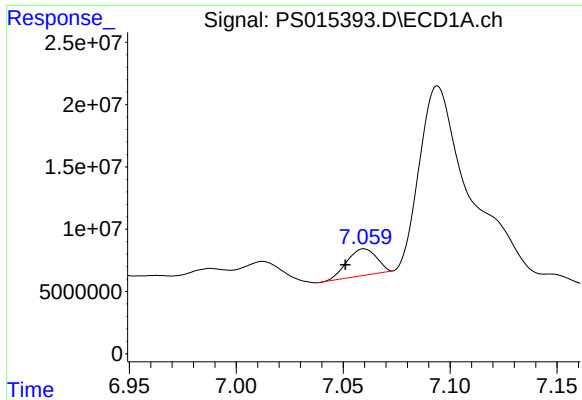
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.040 min
Response: 4836285
Conc: 1.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

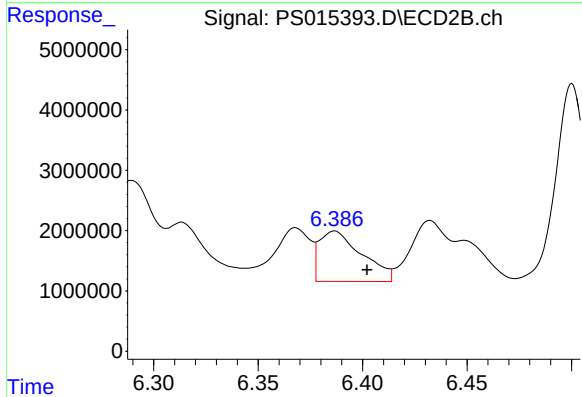
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 66875875
Conc: 82.78 ng/ml



#3 4-Nitrophenol

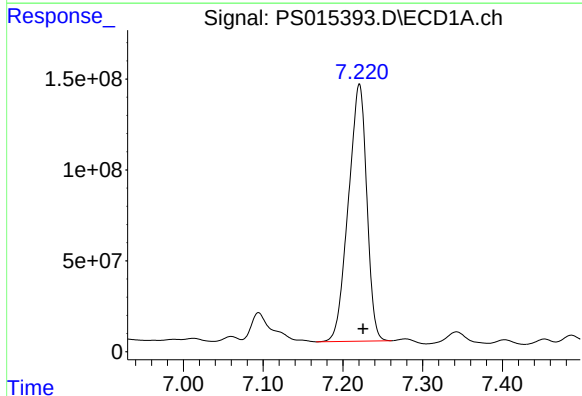
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 20447072
Conc: 14.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



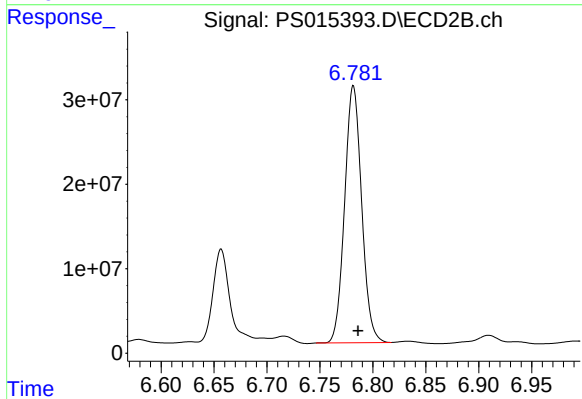
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 11809092
Conc: 37.12 ng/ml



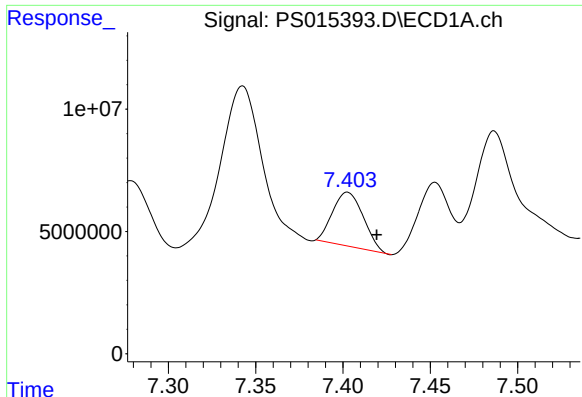
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 2265767767
Conc: 898.98 ng/ml



#4 2,4-DCAA

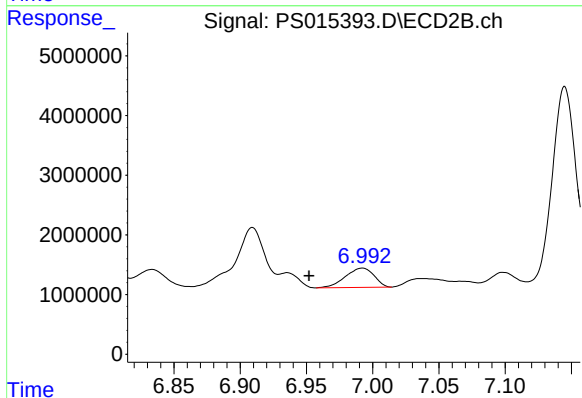
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 340960573
Conc: 636.39 ng/ml



#5 DICAMBA

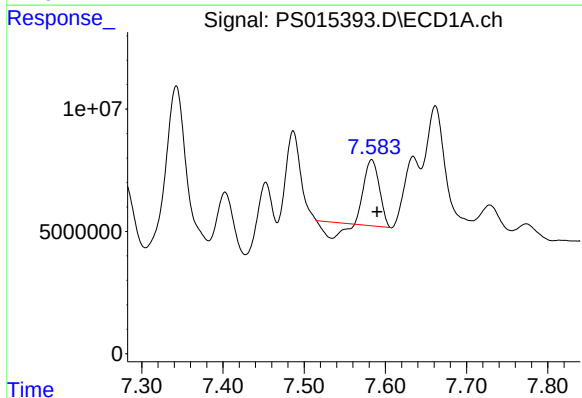
R.T.: 7.403 min
Delta R.T.: -0.017 min
Response: 26997502
Conc: 2.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



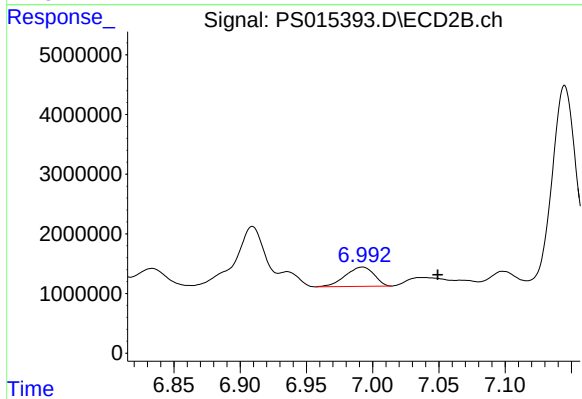
#5 DICAMBA

R.T.: 6.992 min
Delta R.T.: 0.040 min
Response: 4857750
Conc: 2.20 ng/ml



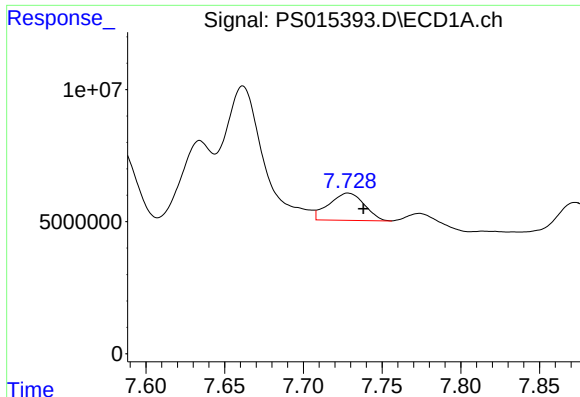
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 27724187
Conc: 3.85 ug/ml



#6 MCP

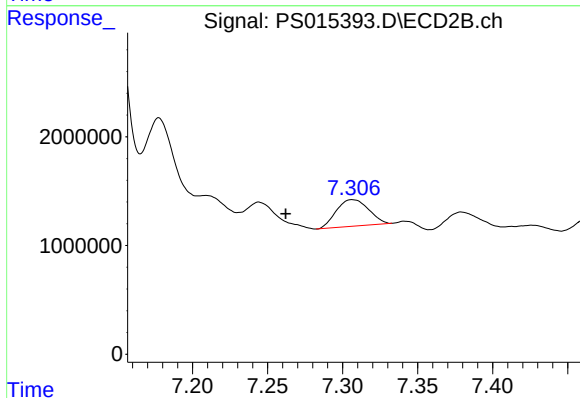
R.T.: 6.992 min
Delta R.T.: -0.057 min
Response: 4857750
Conc: 2.75 ug/ml



#7 MCPA

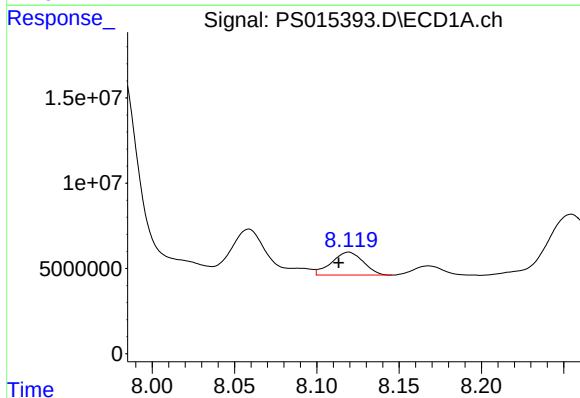
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 16106961
Conc: 1.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



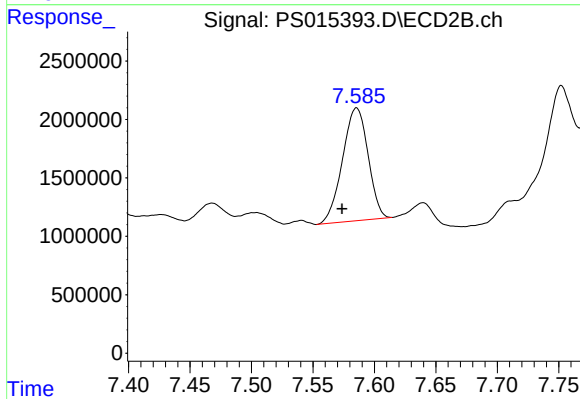
#7 MCPA

R.T.: 7.307 min
Delta R.T.: 0.044 min
Response: 3652641
Conc: 1.41 ug/ml



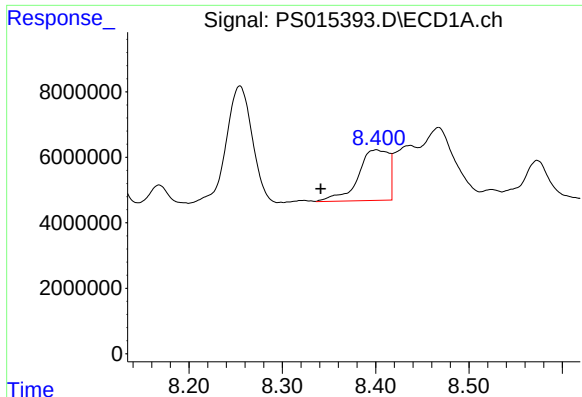
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.006 min
Response: 18070685
Conc: 7.85 ng/ml



#8 DICHLORPROP

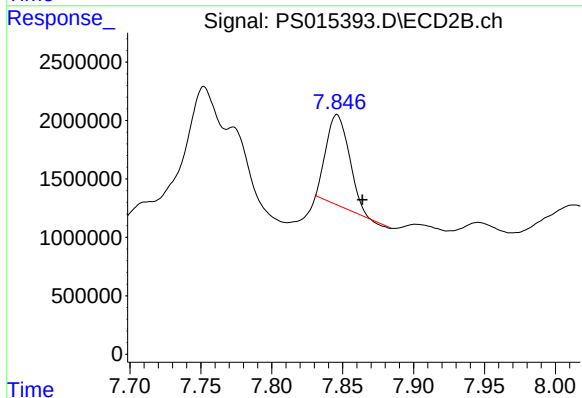
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 13982033
Conc: 25.74 ng/ml



#9 2,4-D

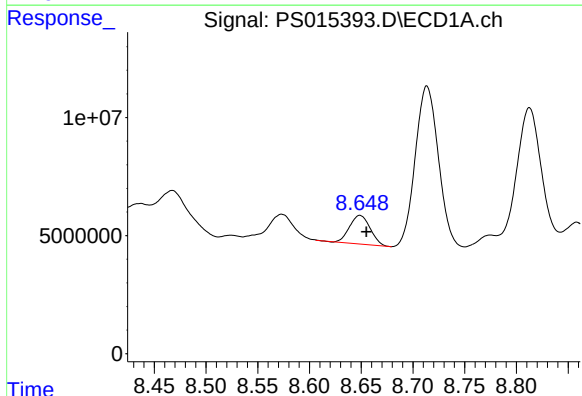
R.T.: 8.401 min
Delta R.T.: 0.060 min
Response: 35522197
Conc: 13.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



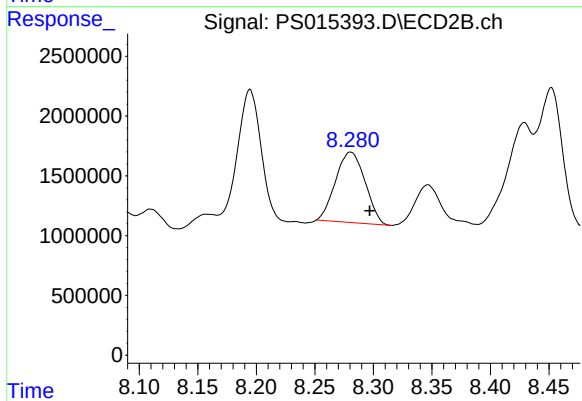
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 8746303
Conc: 13.58 ng/ml



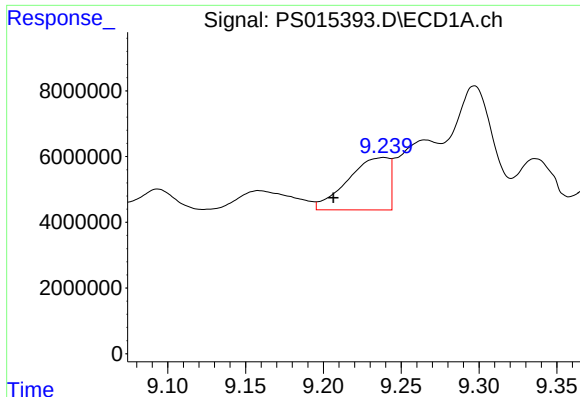
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 16824233
Conc: N.D.



#10 Pentachlorophenol

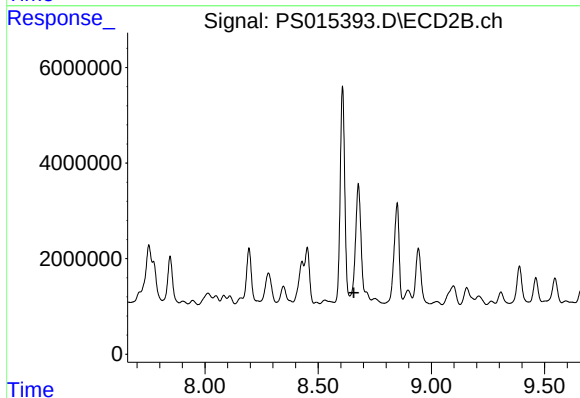
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 10334793
Conc: 1.40 ng/ml



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

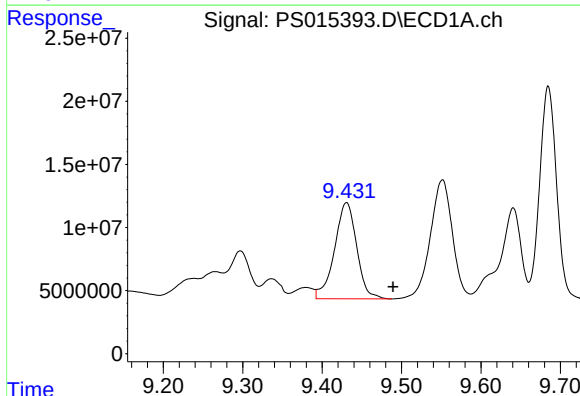
R.T.: 9.239 min
Delta R.T.: 0.032 min
Response: 29712621
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



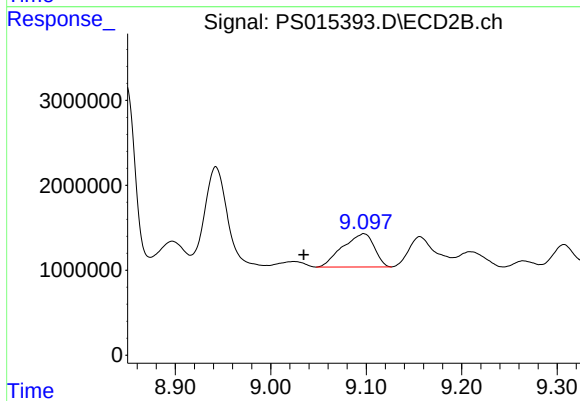
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -26332822
Conc: N.D.



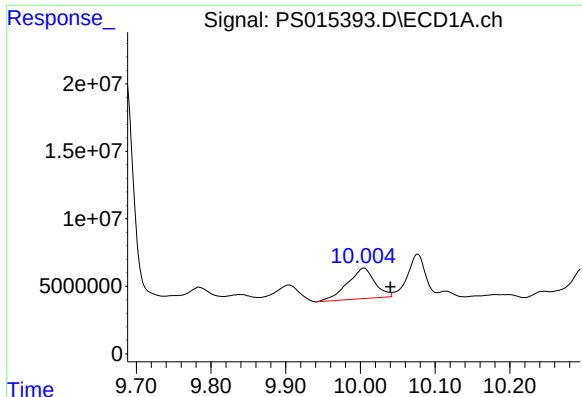
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.059 min
Response: 148234420
Conc: 12.34 ng/ml



#12 2,4,5-T

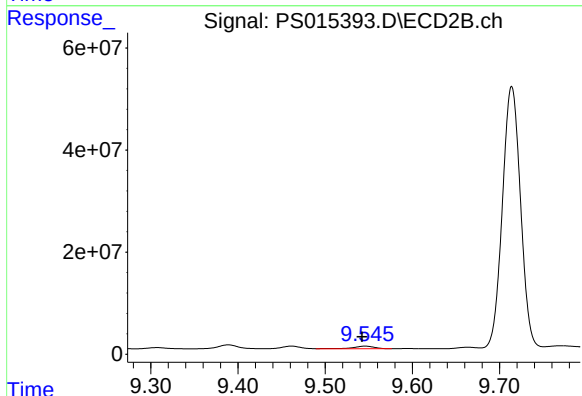
R.T.: 9.098 min
Delta R.T.: 0.063 min
Response: 8996054
Conc: 3.11 ng/ml



#13 2,4-DB

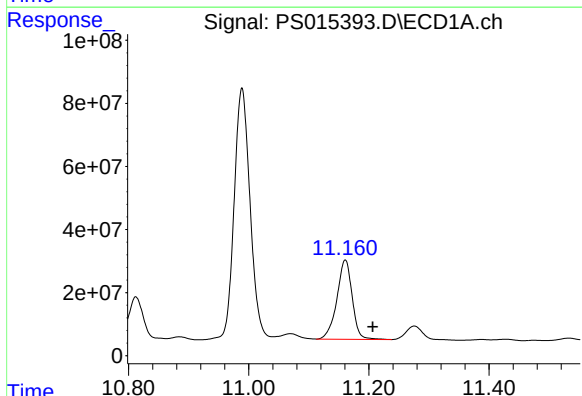
R.T.: 10.005 min
Delta R.T.: -0.036 min
Response: 57491110
Conc: 22.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



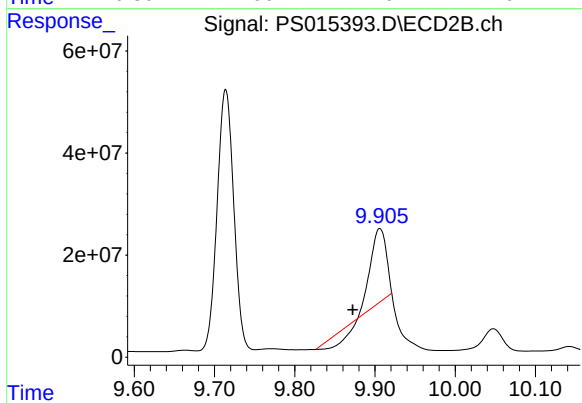
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 8686064
Conc: 22.52 ng/ml



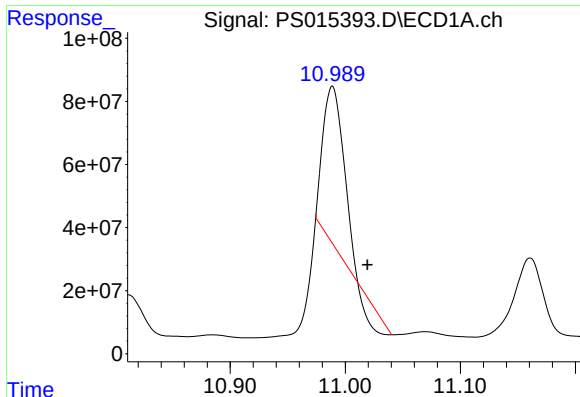
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.046 min
Response: 443962068
Conc: 55.57 ng/ml



#14 DINOSEB

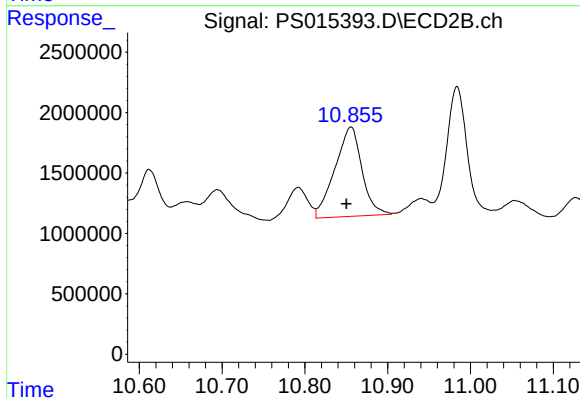
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 163813839
Conc: 89.70 ng/ml



#15 Picloram

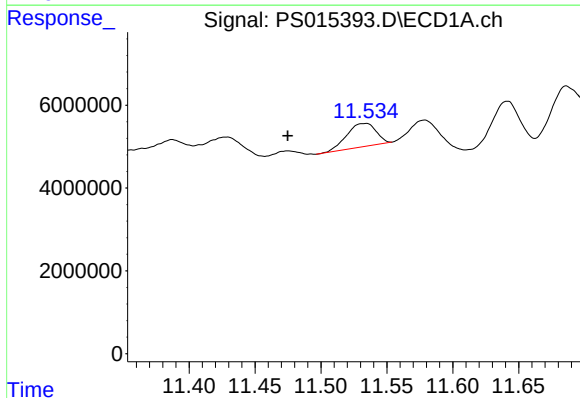
R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 554648449
Conc: 33.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



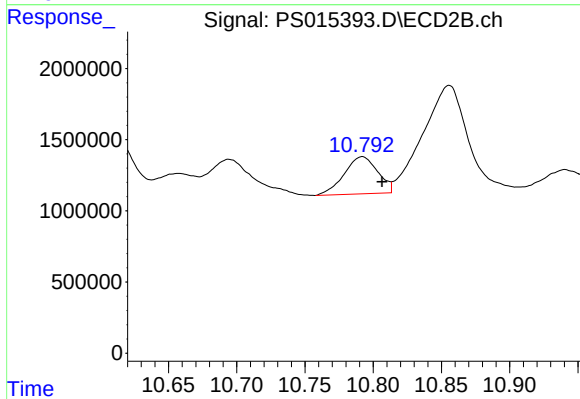
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 16787588
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 11.533 min
Delta R.T.: 0.058 min
Response: 8710866
Conc: N.D.



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.014 min
Response: 4467966
Conc: 1.04 ng/ml