

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 02:15
 Operator : DD\AJ
 Sample : M2580-17
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:53:50 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	7.208	6.785	333.2E6	47628351	132.198	88.897 #
Target Compounds							
1) T	Dalapon	2.991f	2.529	134.5E6	44783786	51.189	68.429 #
2) T	3,5-DICHL...	6.431	5.966	191.1E6	713.8E6	55.426	883.539 #
3) T	4-Nitroph...	7.040	6.413	398.8E6	26401387	282.879	82.978 #
6) T	MCP	7.590	7.037	395.0E6	125.6E6	54.887	71.084 #
7) T	MCPA	7.722	7.275	11852.5E6	477.5E6	1180.947	183.756 #
8) T	DICHLORPROP	8.085	7.589	245.5E6	114.3E6	106.597	210.374 #
9) T	2,4-D	8.315	7.922f	534.5E6	800.2E6	209.780	1242.454 #
10) T	Pentachlo...	8.655	8.294	2748.7E6	681.1E6	84.914	92.521
11) T	2,4,5-TP ...	9.186	8.638	213.7E6	762.0E6	17.221	262.598 #
12) T	2,4,5-T	9.486	9.048	95404177	-14906864	7.943	N.D. #
13) T	2,4-DB	10.055	9.547	118.8E6	15761369	46.655	40.859
14) T	DINOSEB	11.230	9.858	5427528	39288157	<MDL	21.514 #
15) T	Picloram	11.016	10.846	267.6E6	77078837	16.154	18.560
16) T	DCPA	11.480	10.802	61687900	8067378	3.658	1.871 #

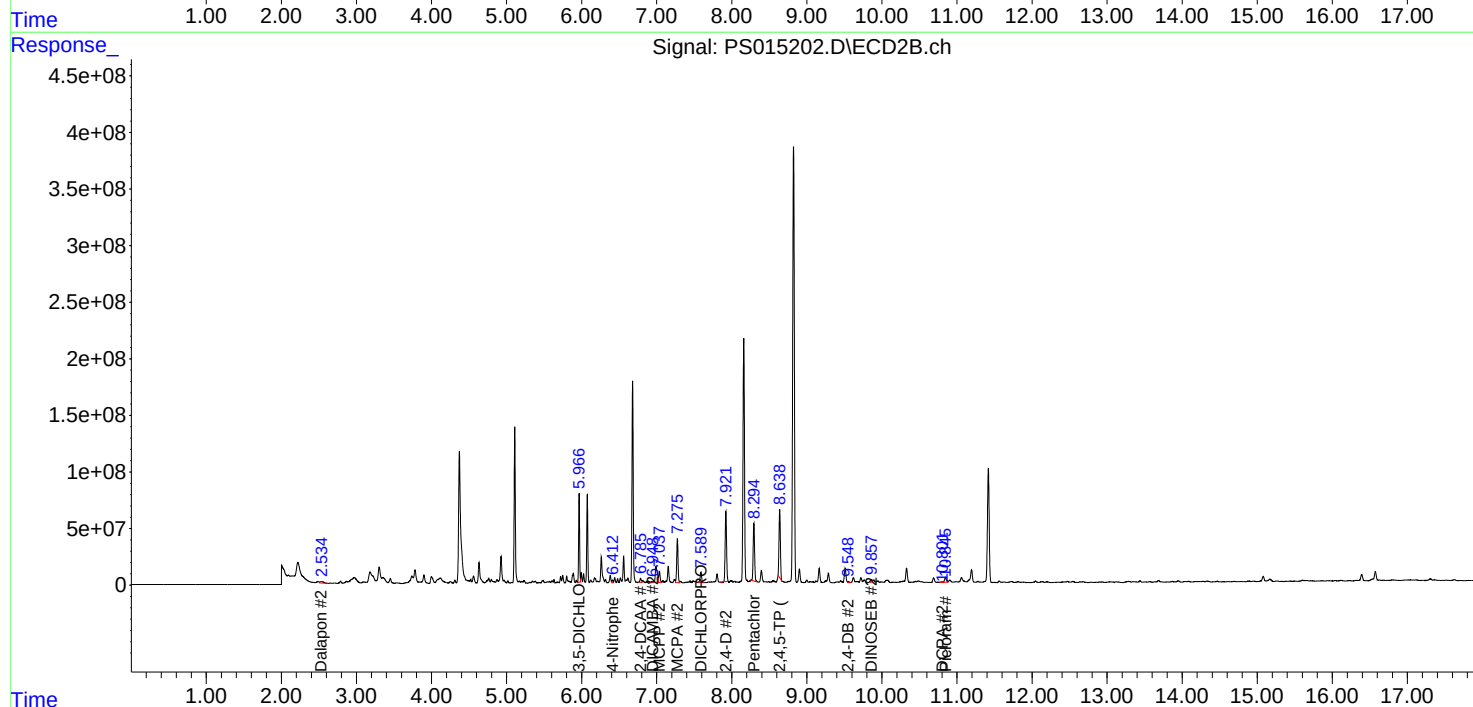
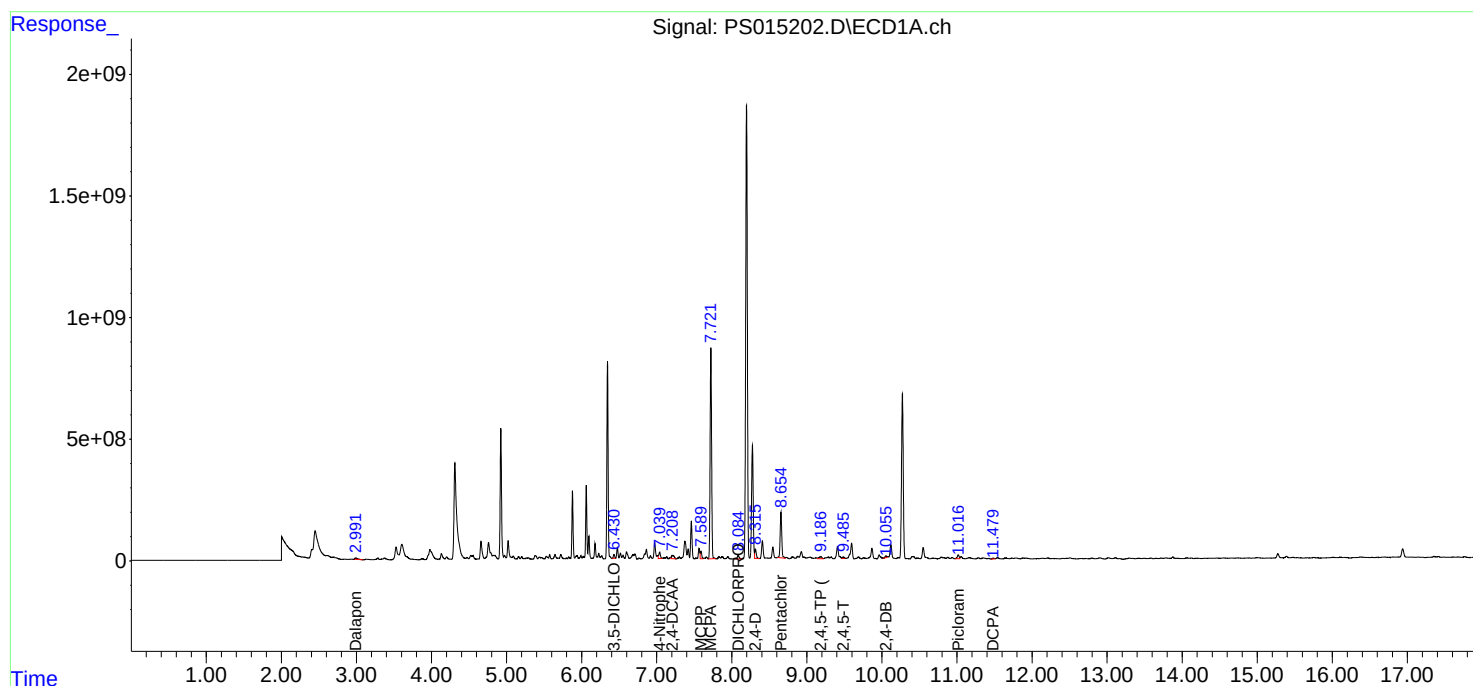
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

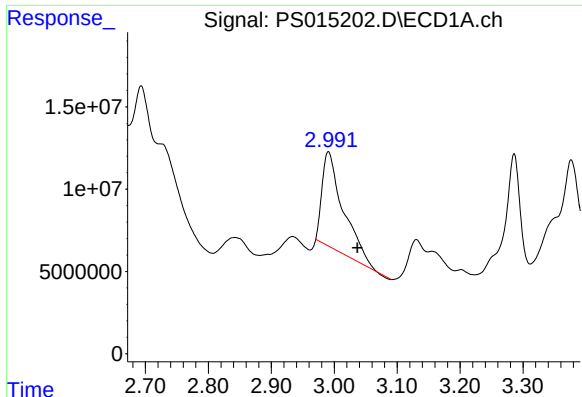
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015202.D
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Acq On : 04 Jun 2021 02:15
Operator : DD\AJ
Sample : M2580-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:53:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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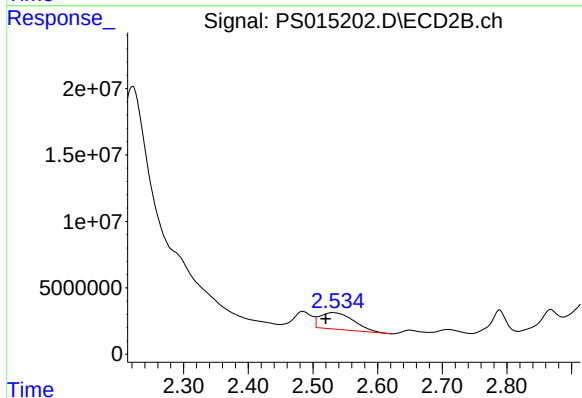




#1 Dalapon

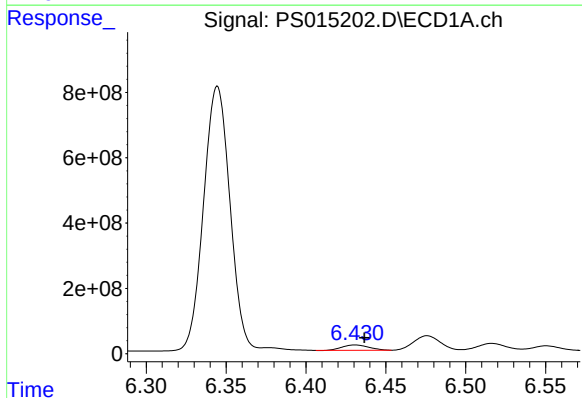
R.T.: 2.991 min
Delta R.T.: -0.046 min
Response: 134544124
Conc: 51.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



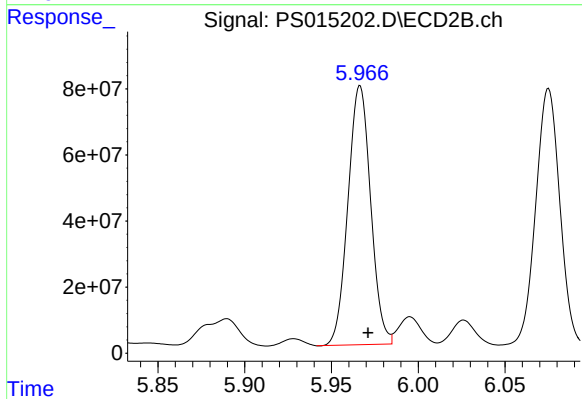
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.009 min
Response: 44783786
Conc: 68.43 ng/ml



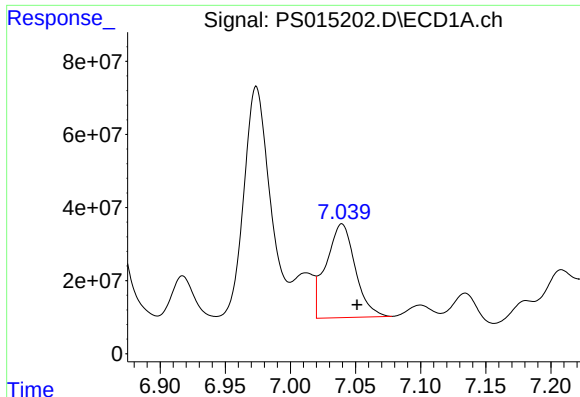
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 191132634
Conc: 55.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

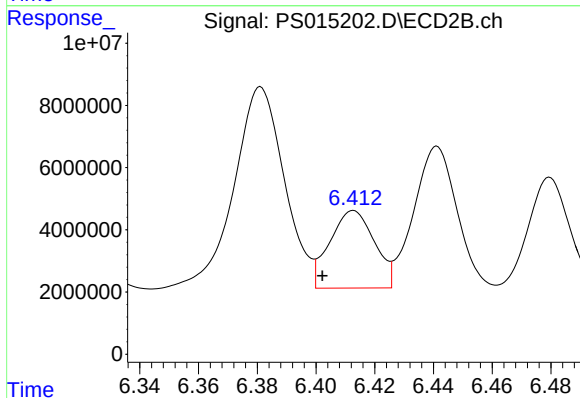
R.T.: 5.966 min
Delta R.T.: -0.005 min
Response: 713762520
Conc: 883.54 ng/ml



#3 4-Nitrophenol

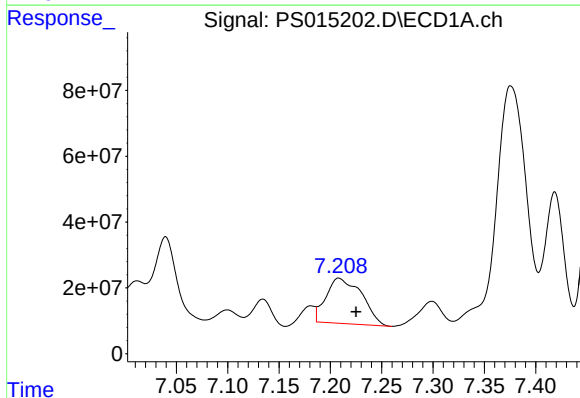
R.T.: 7.040 min
Delta R.T.: -0.012 min
Response: 398773793
Conc: 282.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



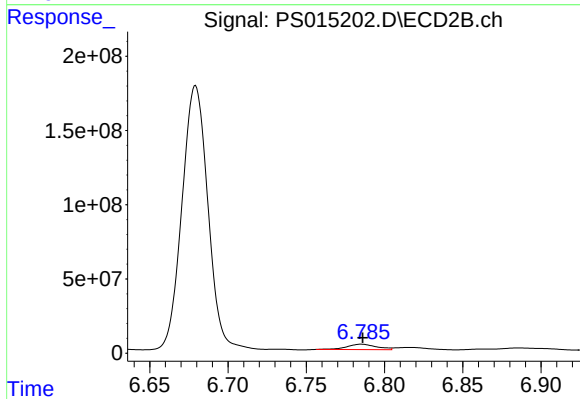
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.011 min
Response: 26401387
Conc: 82.98 ng/ml



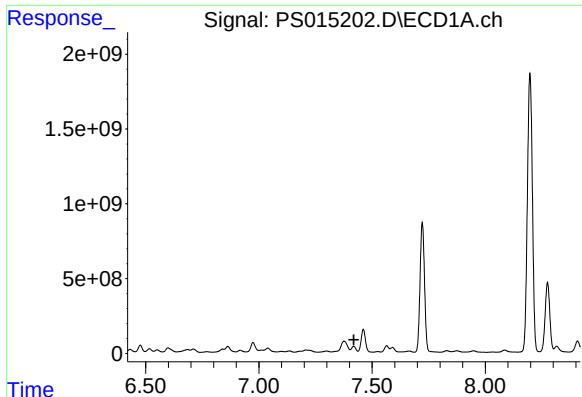
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.017 min
Response: 333187429
Conc: 132.20 ng/ml



#4 2,4-DCAA

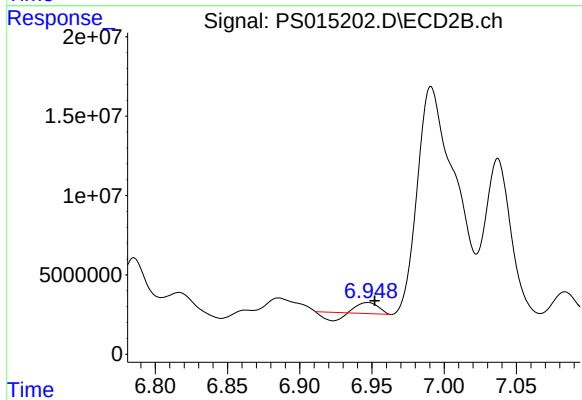
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 47628351
Conc: 88.90 ng/ml



#5 DICAMBA

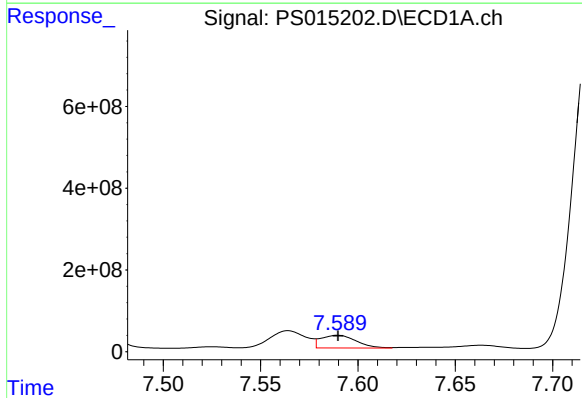
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: -30560956
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



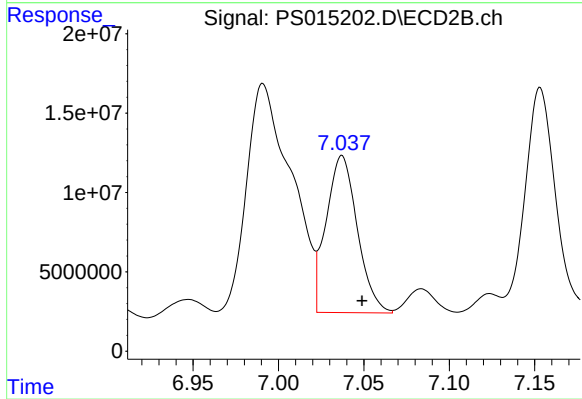
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 2846978
Conc: 1.29 ng/ml



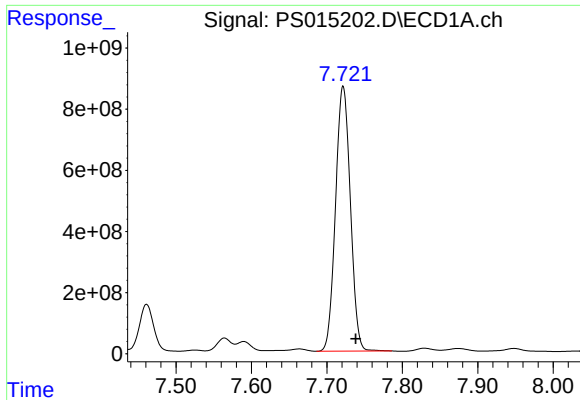
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 394985496
Conc: 54.89 ug/ml



#6 MCP

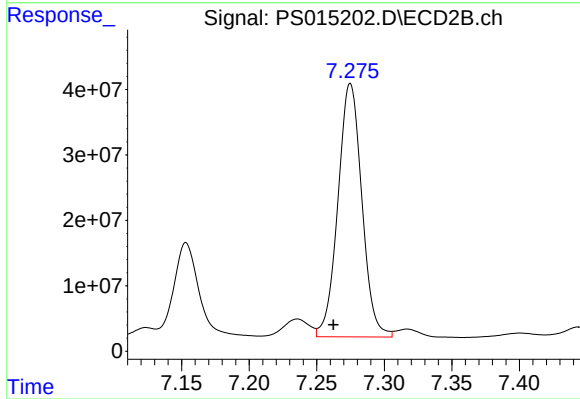
R.T.: 7.037 min
Delta R.T.: -0.012 min
Response: 125613086
Conc: 71.08 ug/ml



#7 MCPA

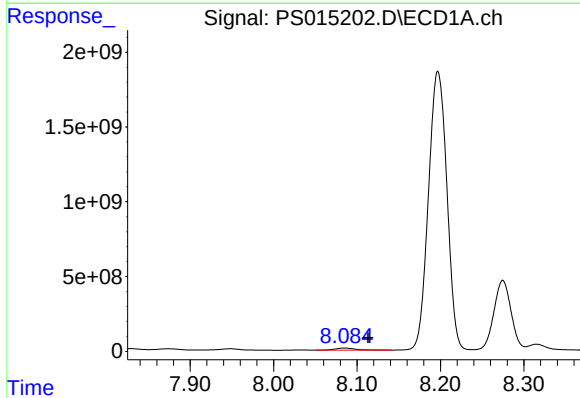
R.T.: 7.722 min
Delta R.T.: -0.017 min
Response: 11852490009
Conc: 1180.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



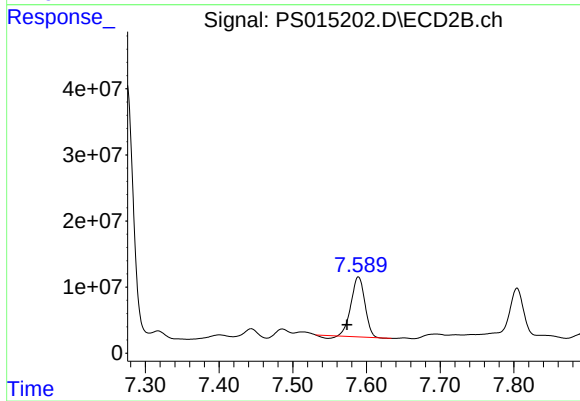
#7 MCPA

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 477537400
Conc: 183.76 ug/ml



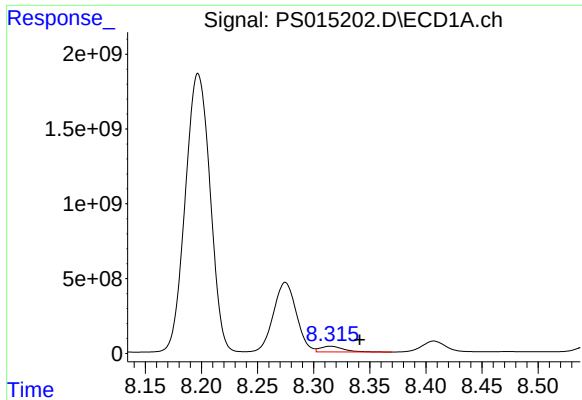
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.029 min
Response: 245503726
Conc: 106.60 ng/ml



#8 DICHLORPROP

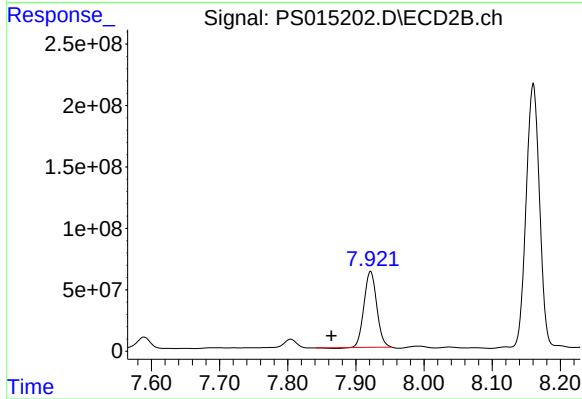
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 114288725
Conc: 210.37 ng/ml



#9 2,4-D

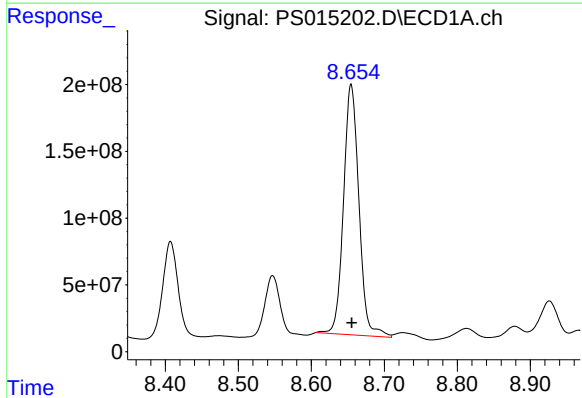
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 534544017
Conc: 209.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



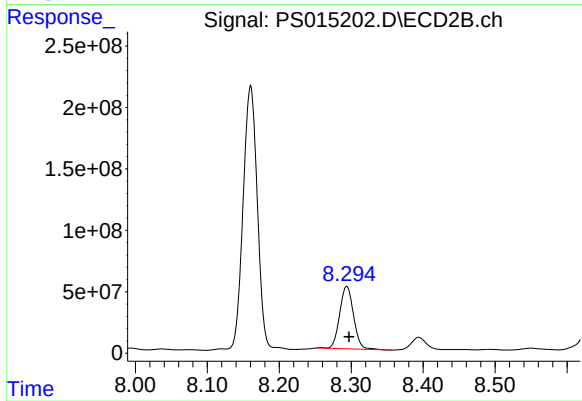
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: 0.058 min
Response: 800171868
Conc: 1242.45 ng/ml



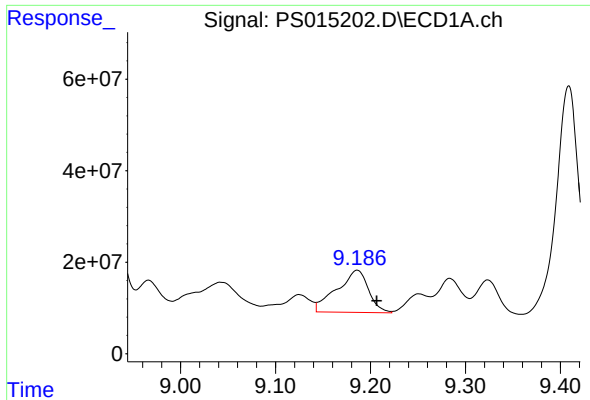
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 2748740241
Conc: 84.91 ng/ml



#10 Pentachlorophenol

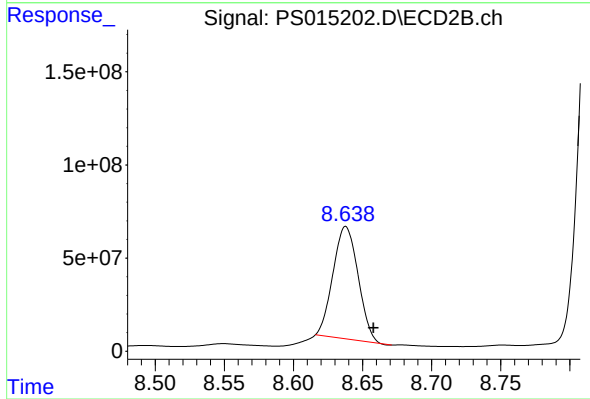
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 681067980
Conc: 92.52 ng/ml



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

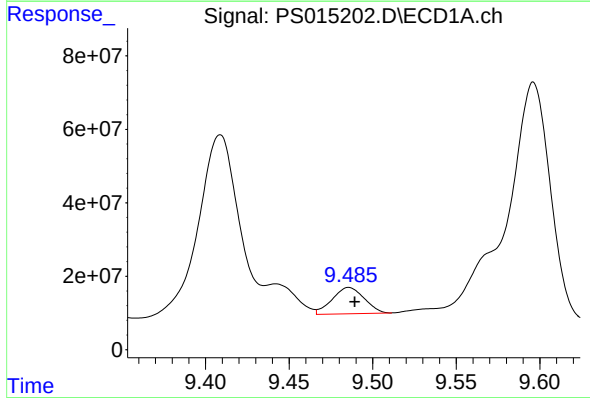
R.T.: 9.186 min
Delta R.T.: -0.021 min
Response: 213736011
Conc: 17.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



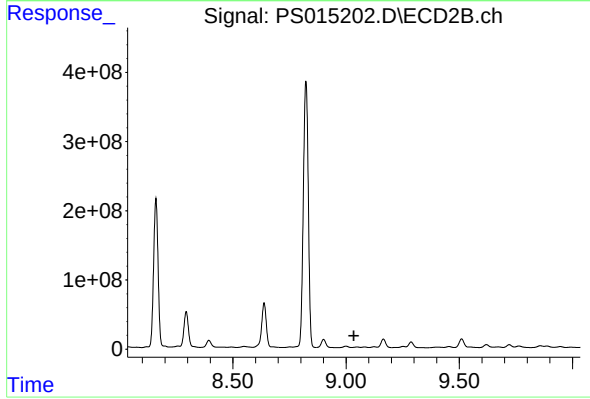
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.020 min
Response: 762042531
Conc: 262.60 ng/ml



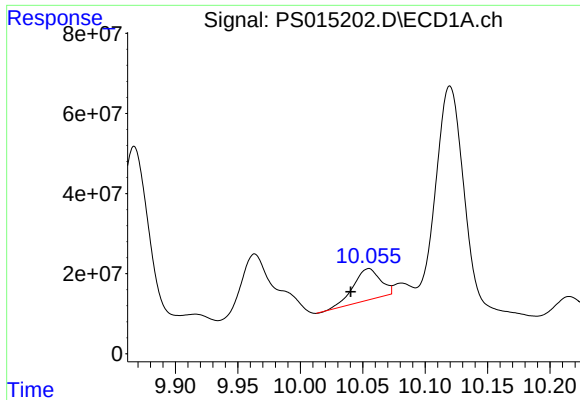
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 95404177
Conc: 7.94 ng/ml



#12 2,4,5-T

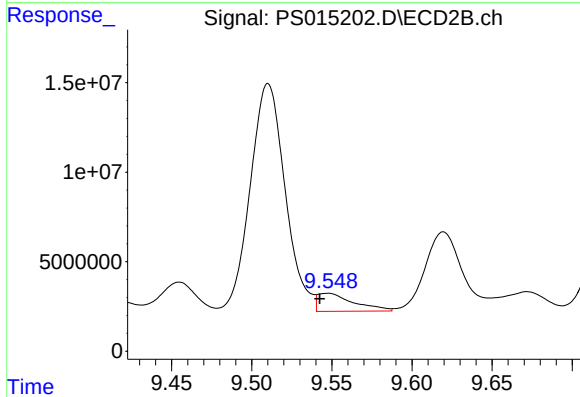
R.T.: 9.048 min
Delta R.T.: 0.014 min
Response: -14906864
Conc: N.D.



#13 2,4-DB

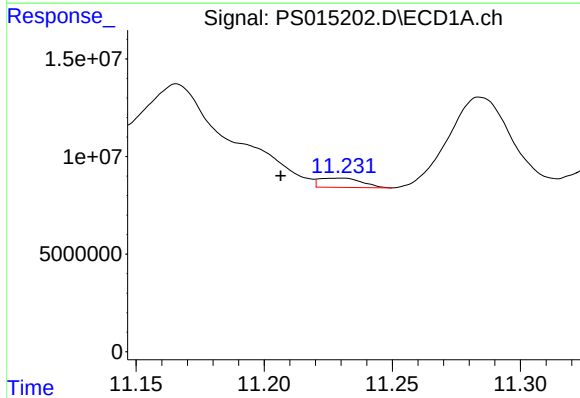
R.T.: 10.055 min
Delta R.T.: 0.015 min
Response: 118808629
Conc: 46.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



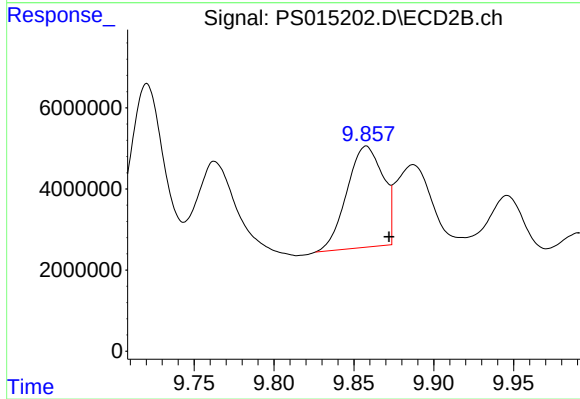
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 15761369
Conc: 40.86 ng/ml



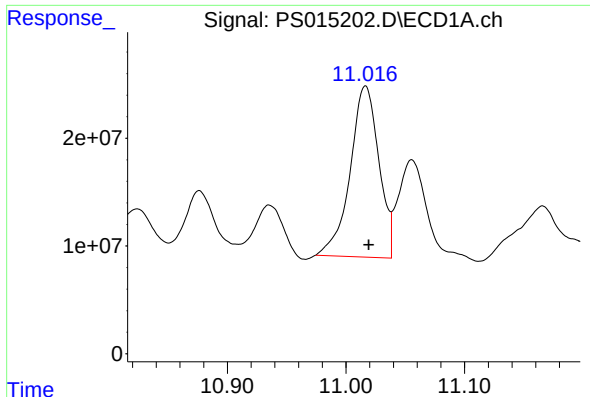
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: 0.024 min
Response: 5427528
Conc: N.D.



#14 DINOSEB

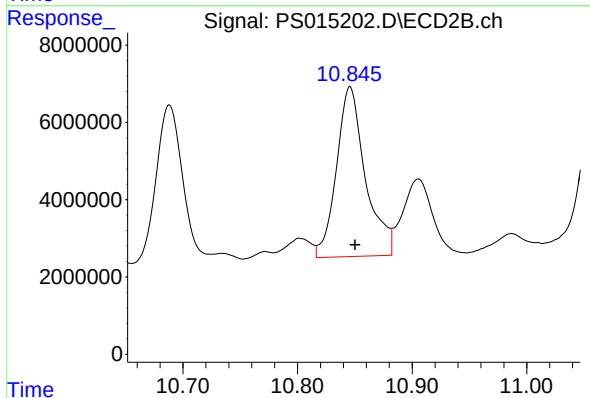
R.T.: 9.858 min
Delta R.T.: -0.014 min
Response: 39288157
Conc: 21.51 ng/ml



#15 Picloram

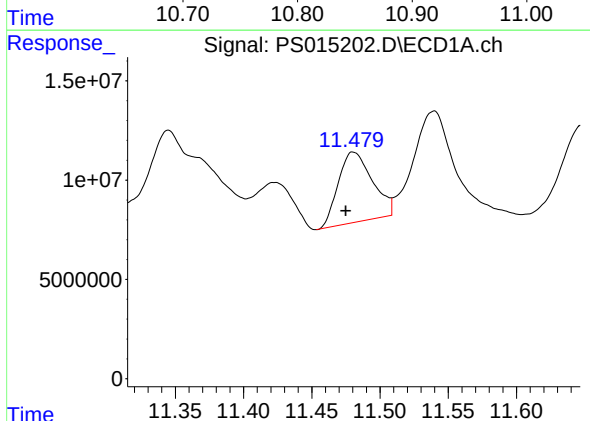
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 267626172
Conc: 16.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



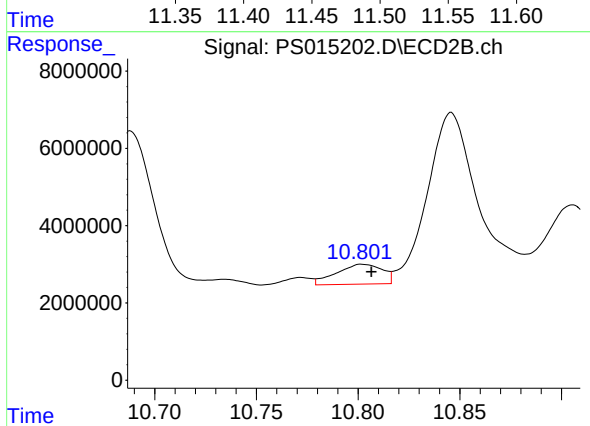
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 77078837
Conc: 18.56 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: 61687900
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.005 min
Response: 8067378
Conc: 1.87 ng/ml