

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
 Data File : PS007629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 19:19
 Operator : SM\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS110619

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:48:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.429	5.153	1070.5E6	543.5E6	777.300	773.663
Target Compounds							
1) T	Dalapon	2.014	1.724	1285.6E6	760.9E6	710.576	640.799
2) T	3,5-DICHL...	4.805	4.463	1297.0E6	651.1E6	727.000	720.666
3) T	4-Nitroph...	5.283	4.844	437.9E6	279.4E6	687.088	678.984
5) T	DICAMBA	5.578	5.278	3738.1E6	1948.1E6	734.771	736.166
6) T	MCPD	5.730	5.362	284.3E6	143.9E6	74.604	74.056
7) T	MCPA	5.861	5.536	401.8E6	213.4E6	73.005	70.986
8) T	DICHLORPROP	6.201	5.805	918.3E6	480.4E6	726.512	732.483
9) T	2,4-D	6.415	6.073	1010.6E6	591.6E6	720.572	733.644
10) T	Pentachlo...	6.672	6.435	13897.3E6	7229.2E6	733.326	738.241
11) T	2,4,5-TP ...	7.204	6.798	5522.8E6	2908.1E6	734.901	742.642
12) T	2,4,5-T	7.476	7.156	6038.9E6	2777.4E6	737.709	752.102
13) T	2,4-DB	8.002	7.640	827.7E6	372.8E6	773.981	762.690
14) T	DINOSEB	9.085	7.949	4343.3E6	2125.0E6	723.228	730.966
15) T	Picloram	8.918	8.883	8619.5E6	4521.2E6	776.312	771.670
16) T	DCPA	9.357	8.841	7114.7E6	3837.6E6	725.385	734.427

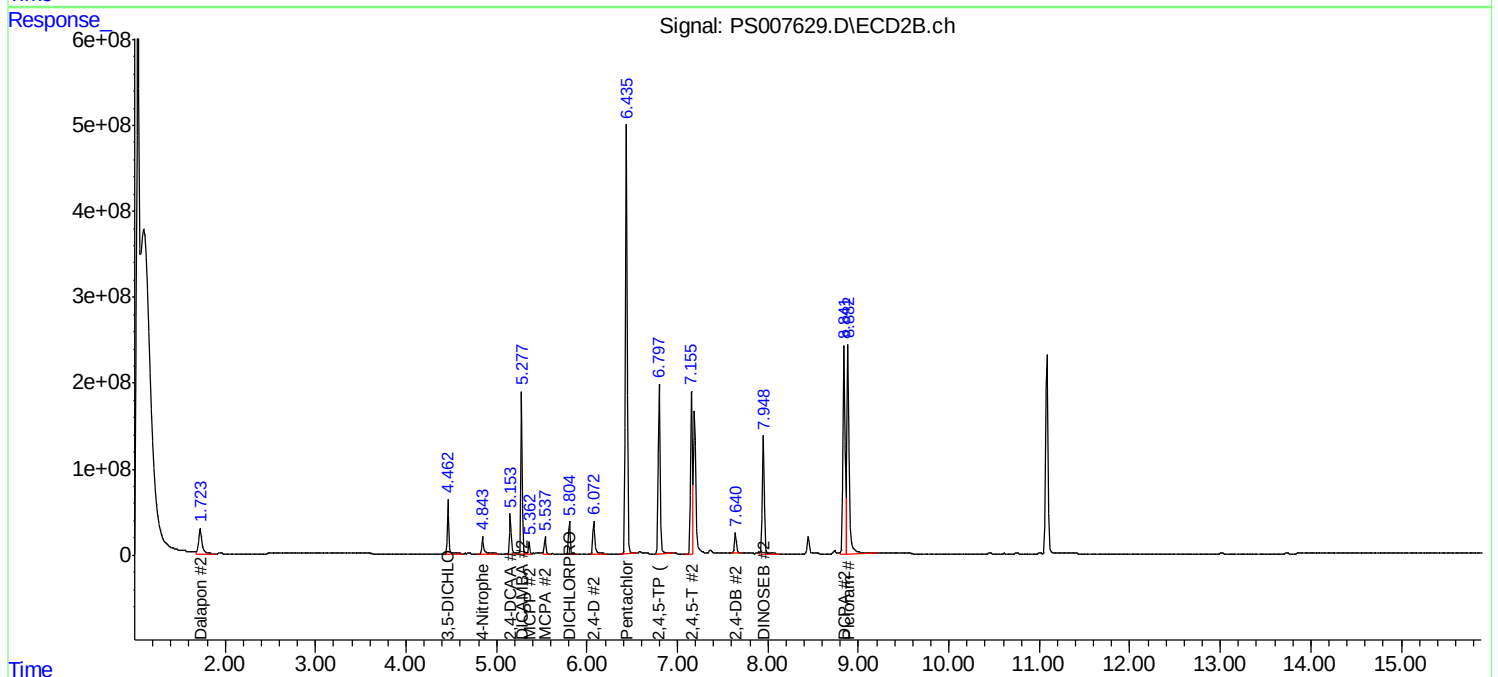
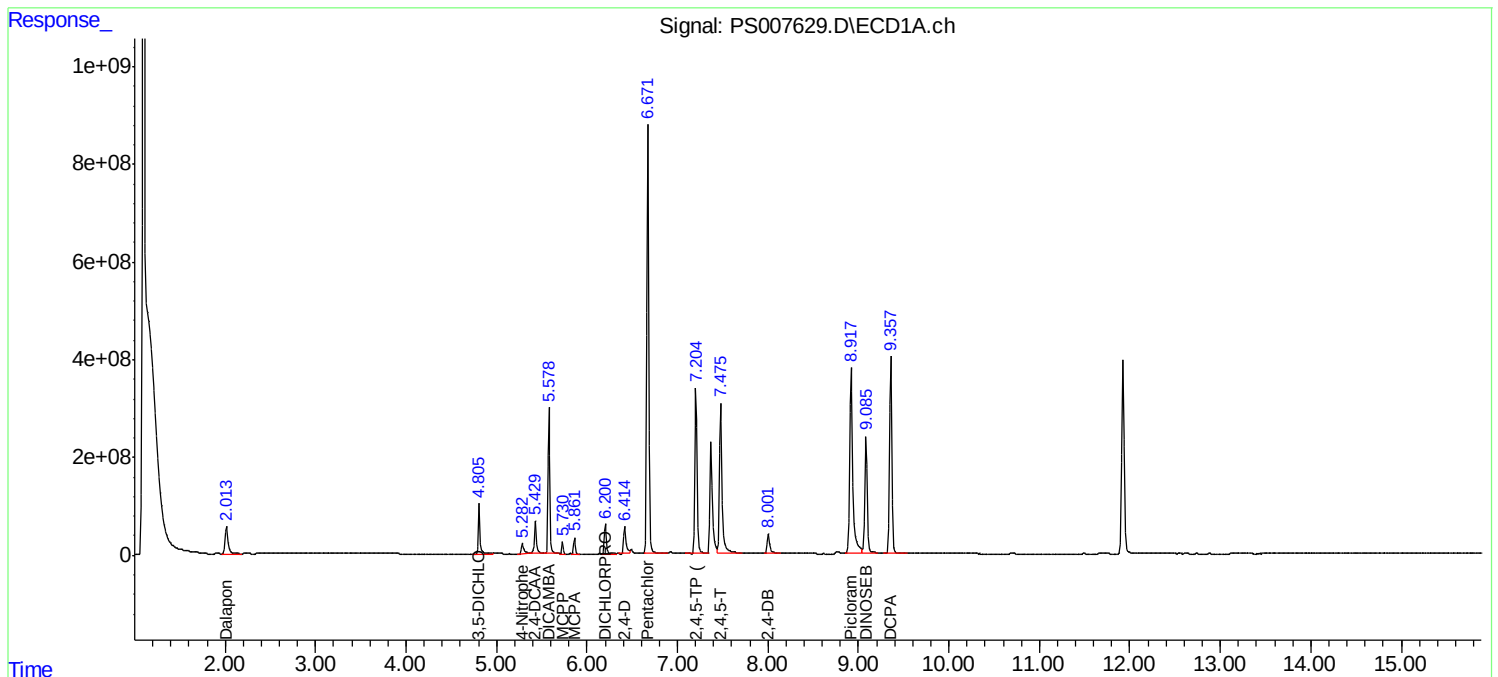
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

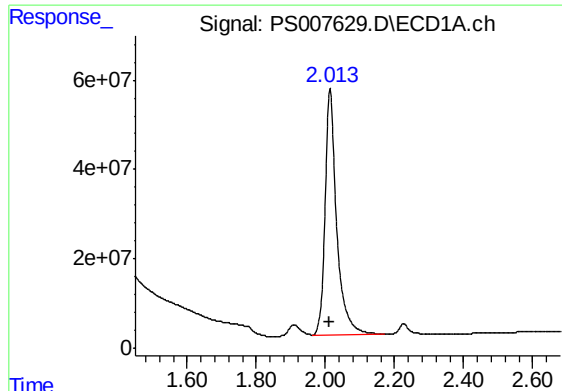
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110619\
Data File : PS007629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2019 19:19
Operator : SM\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
ICVPS110619

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:48:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 2019
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

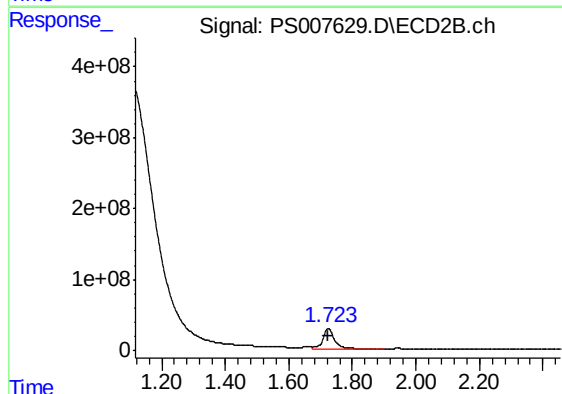




#1 Dalapon

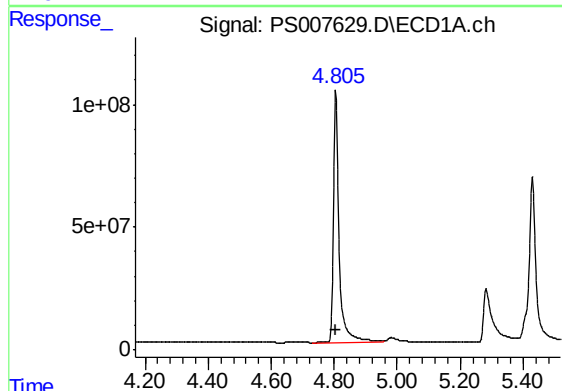
R.T.: 2.014 min
Delta R.T.: 0.002 min
Response: 1285560080
Conc: 710.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



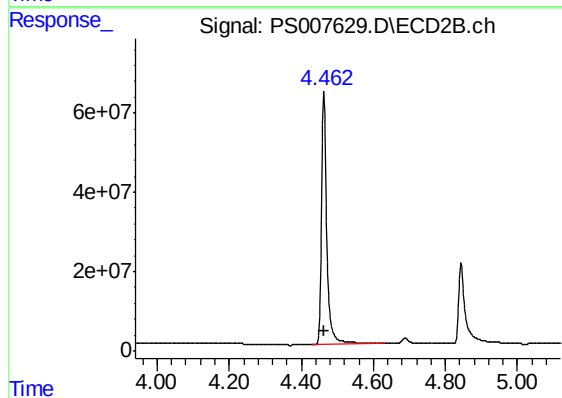
#1 Dalapon

R.T.: 1.724 min
Delta R.T.: 0.000 min
Response: 760885944
Conc: 640.80 ng/ml



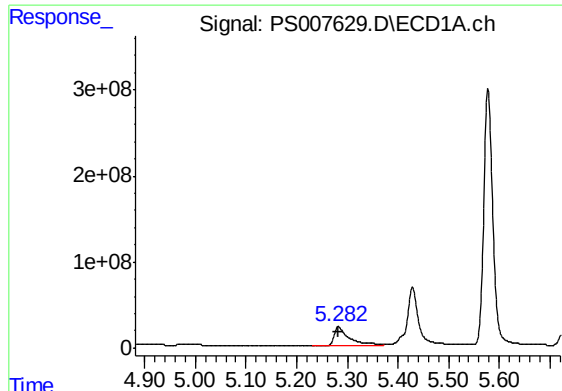
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 1297041053
Conc: 727.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

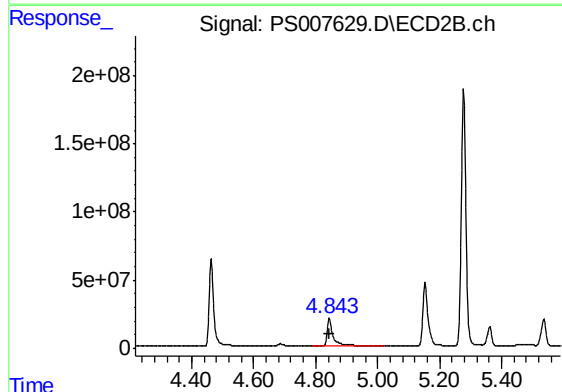
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 651071397
Conc: 720.67 ng/ml



#3 4-Nitrophenol

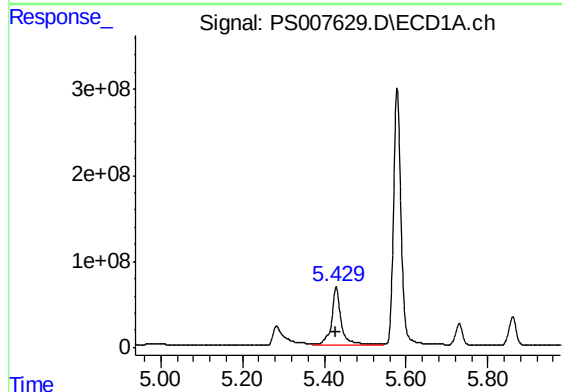
R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 437877042
Conc: 687.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



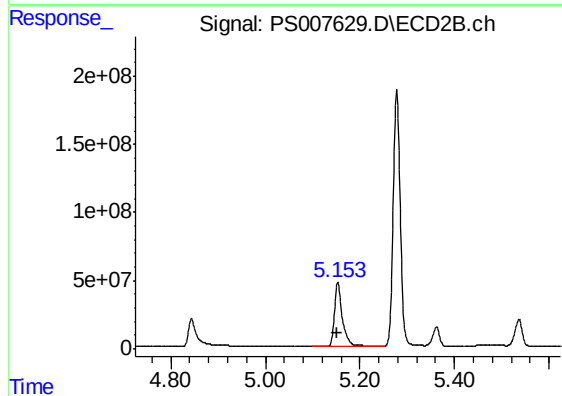
#3 4-Nitrophenol

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 279398498
Conc: 678.98 ng/ml



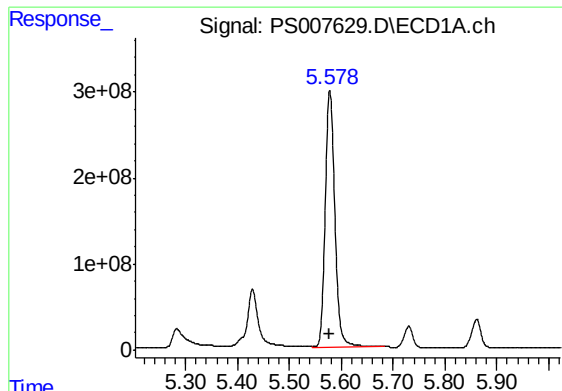
#4 2,4-DCAA

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 1070484981
Conc: 777.30 ng/ml



#4 2,4-DCAA

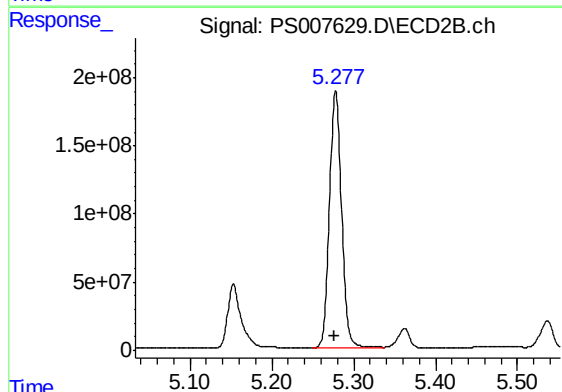
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 543548202
Conc: 773.66 ng/ml



#5 DICAMBA

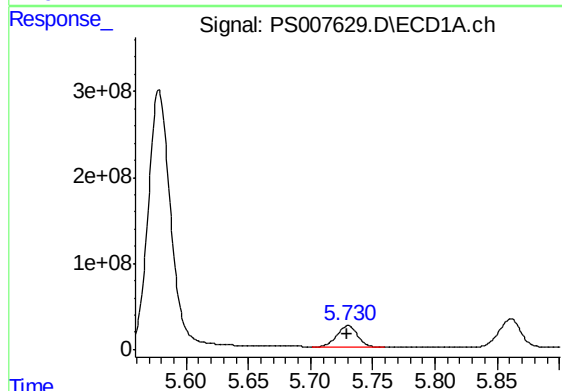
R.T.: 5.578 min
Delta R.T.: 0.000 min
Response: 3738072098
Conc: 734.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



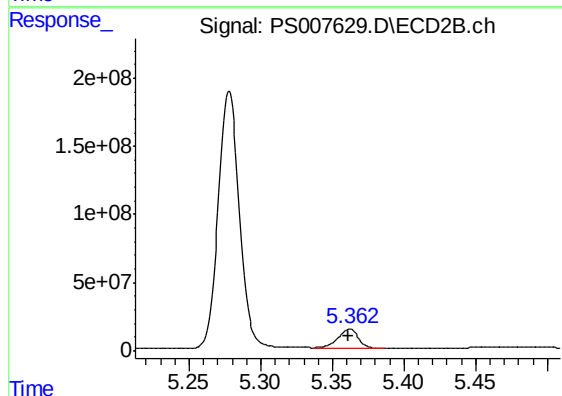
#5 DICAMBA

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 1948146412
Conc: 736.17 ng/ml



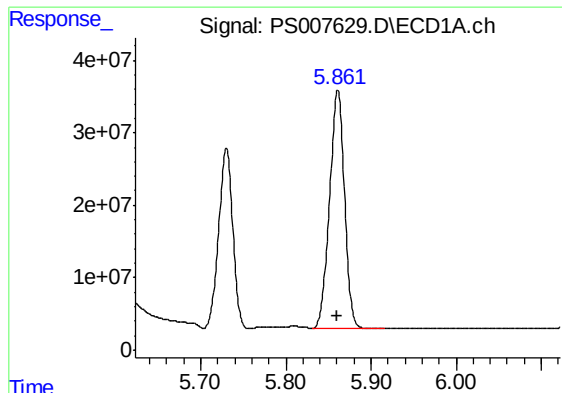
#6 MCPP

R.T.: 5.730 min
Delta R.T.: 0.001 min
Response: 284317089
Conc: 74.60 ug/ml



#6 MCPP

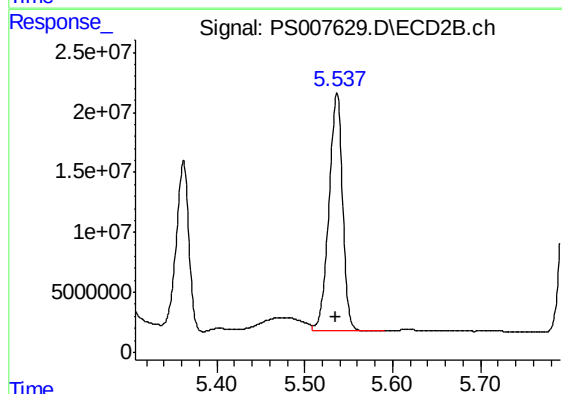
R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 143868199
Conc: 74.06 ug/ml



#7 MCPA

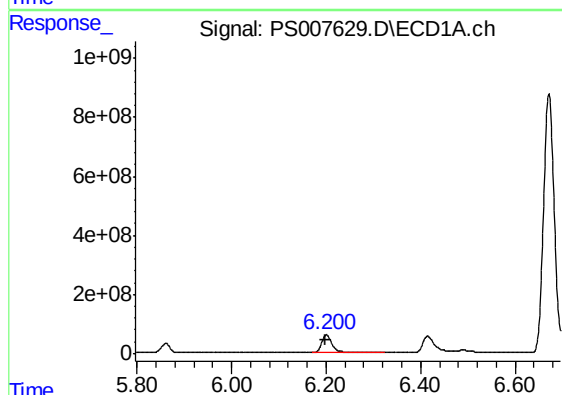
R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 401841189
Conc: 73.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



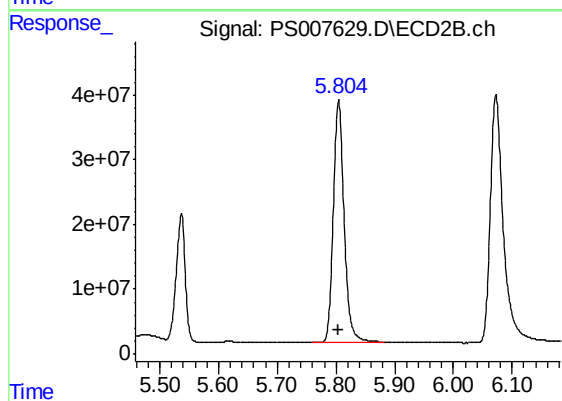
#7 MCPA

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 213362164
Conc: 70.99 ug/ml



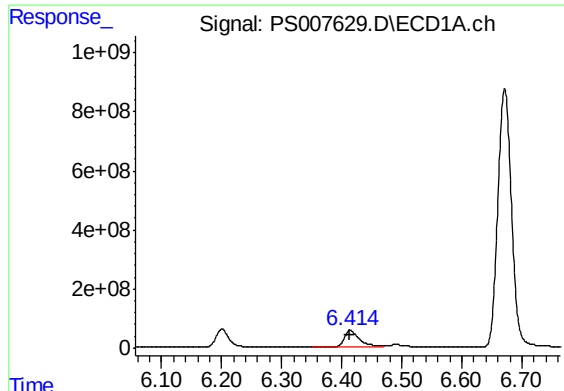
#8 DICHLORPROP

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 918266945
Conc: 726.51 ng/ml



#8 DICHLORPROP

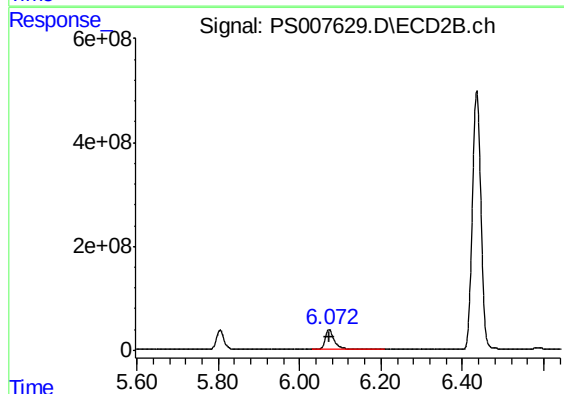
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 480361878
Conc: 732.48 ng/ml



#9 2,4-D

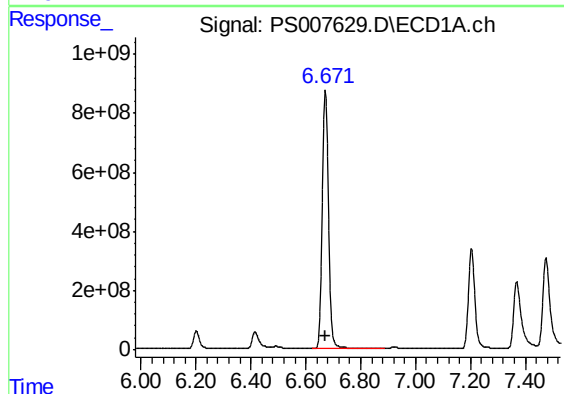
R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1010636356
Conc: 720.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



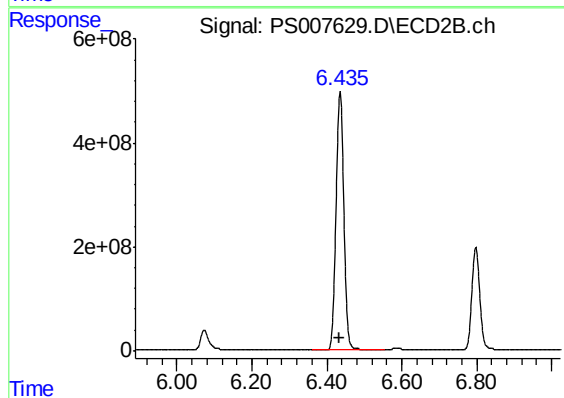
#9 2,4-D

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 591609168
Conc: 733.64 ng/ml



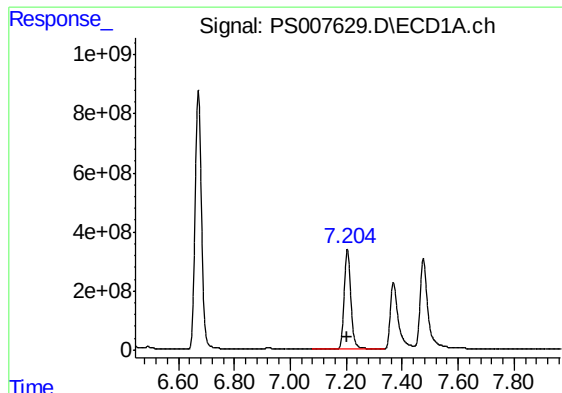
#10 Pentachlorophenol

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 13897315629
Conc: 733.33 ng/ml



#10 Pentachlorophenol

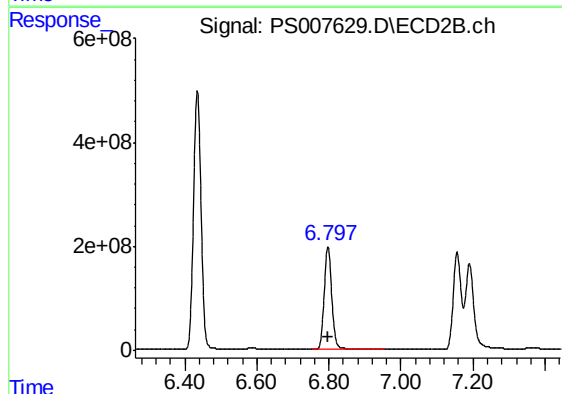
R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 7229188892
Conc: 738.24 ng/ml



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

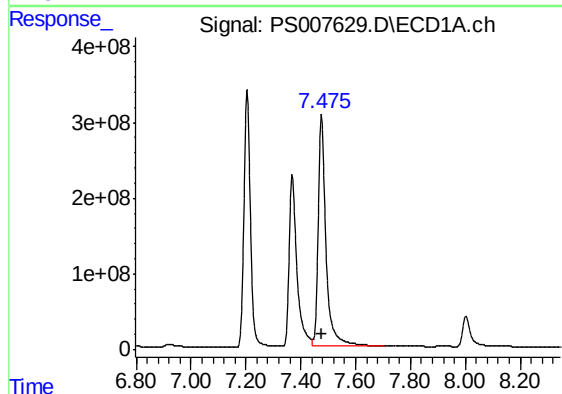
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 5522767573
Conc: 734.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



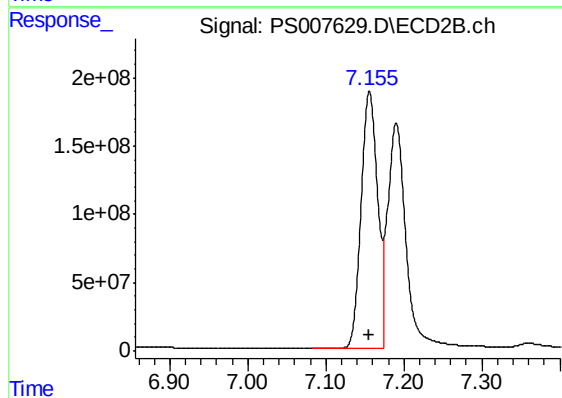
#11 2,4,5-TP (SILVEX)

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 2908085979
Conc: 742.64 ng/ml



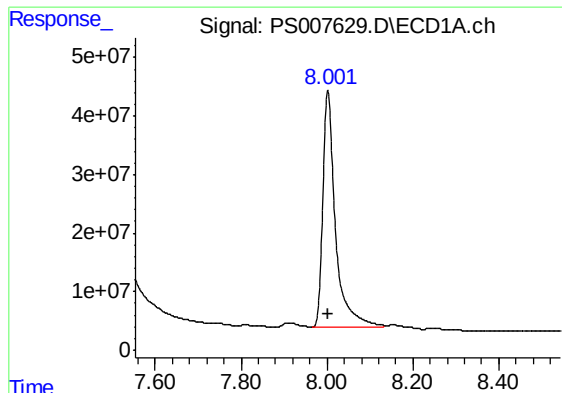
#12 2,4,5-T

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 6038925083
Conc: 737.71 ng/ml



#12 2,4,5-T

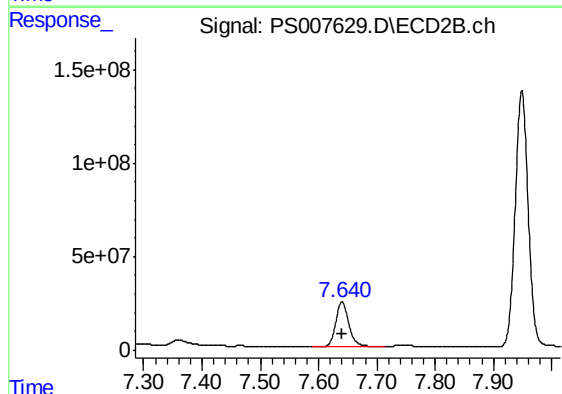
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 2777440937
Conc: 752.10 ng/ml



#13 2,4-DB

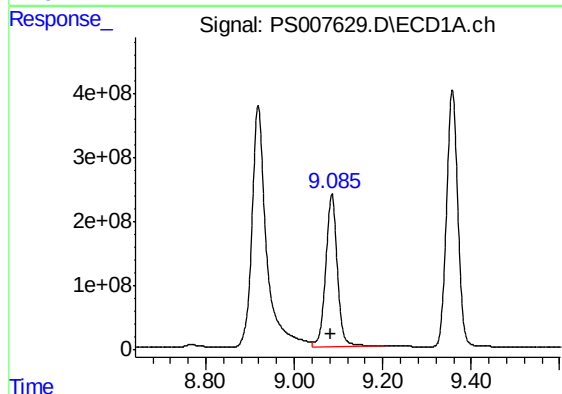
R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 827707384
Conc: 773.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



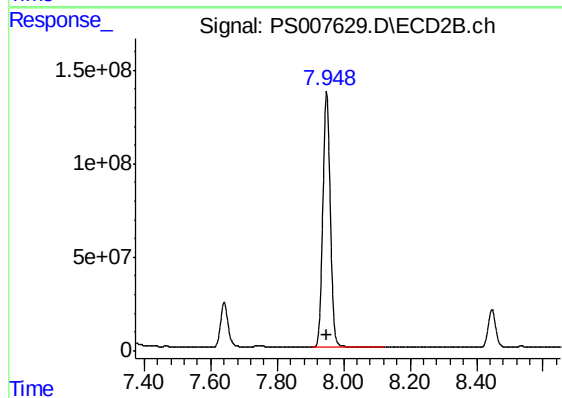
#13 2,4-DB

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 372848672
Conc: 762.69 ng/ml



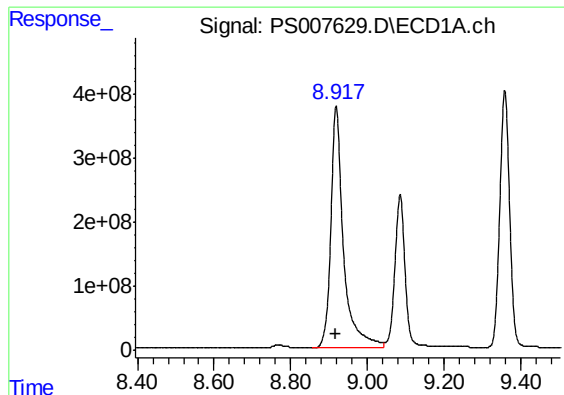
#14 DINOSEB

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 4343317707
Conc: 723.23 ng/ml



#14 DINOSEB

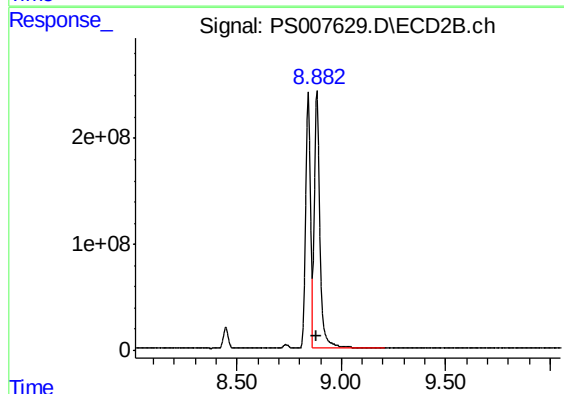
R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 2125020021
Conc: 730.97 ng/ml



#15 Picloram

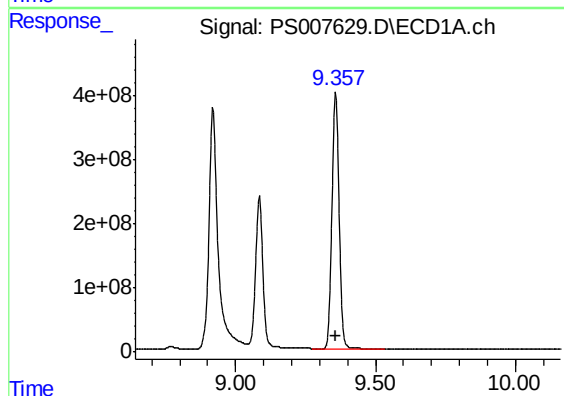
R.T.: 8.918 min
Delta R.T.: 0.000 min
Response: 8619509216
Conc: 776.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS110619



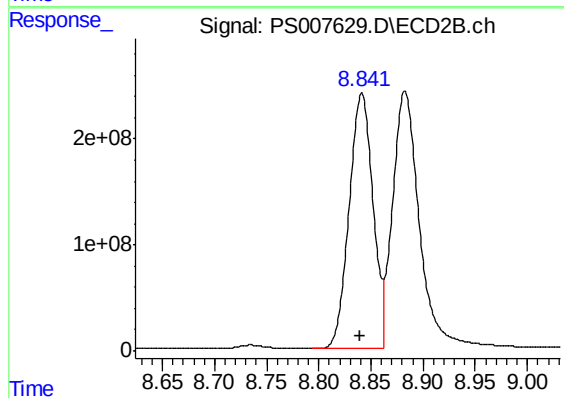
#15 Picloram

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 4521170954
Conc: 771.67 ng/ml



#16 DCPA

R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 7114660469
Conc: 725.38 ng/ml



#16 DCPA

R.T.: 8.841 min
Delta R.T.: 0.001 min
Response: 3837567975
Conc: 734.43 ng/ml