

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
 Data File : PS023289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 08:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:14:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.482	6.855	1304.0E6	418.9E6	737.032	737.886
Target Compounds							
1) T	Dalapon	2.548	2.576	1218.8E6	604.0E6	666.555	658.889
2) T	3,5-DICHL...	5.835	6.021	1843.1E6	615.3E6	686.020	695.122
3) T	4-Nitroph...	6.313	6.460	881.4E6	225.5E6	683.905	660.911
5) T	DICAMBA	6.630	7.021	5507.6E6	1817.2E6	706.664	709.089
6) T	MCPD	6.789	7.117	399.1E6	126.9E6	72.415	71.002
7) T	MCPA	6.917	7.327	550.4E6	180.4E6	70.303	67.123
8) T	DICHLORPROP	7.240	7.643	1426.0E6	430.7E6	691.035	696.246
9) T	2,4-D	7.441	7.931	1695.6E6	483.3E6	693.985	696.856
10) T	Pentachlo...	7.675	8.361	20148.0E6	6506.5E6	714.993	719.197
11) T	2,4,5-TP ...	8.211	8.721	8234.8E6	2391.9E6	712.162	716.723
12) T	2,4,5-T	8.472	9.093	8048.1E6	2160.5E6	708.447	704.769
13) T	2,4-DB	8.987	9.599	1617.6E6	265.8E6	687.122	716.743
14) T	DINOSEB	10.061	9.929	5832.0E6	1686.4E6	704.157	710.651
15) T	Picloram	9.882	10.893	11919.3E6	3059.6E6	686.812	670.412
16) T	DCPA	10.330	10.856	10002.5E6	2885.3E6	717.515	719.187

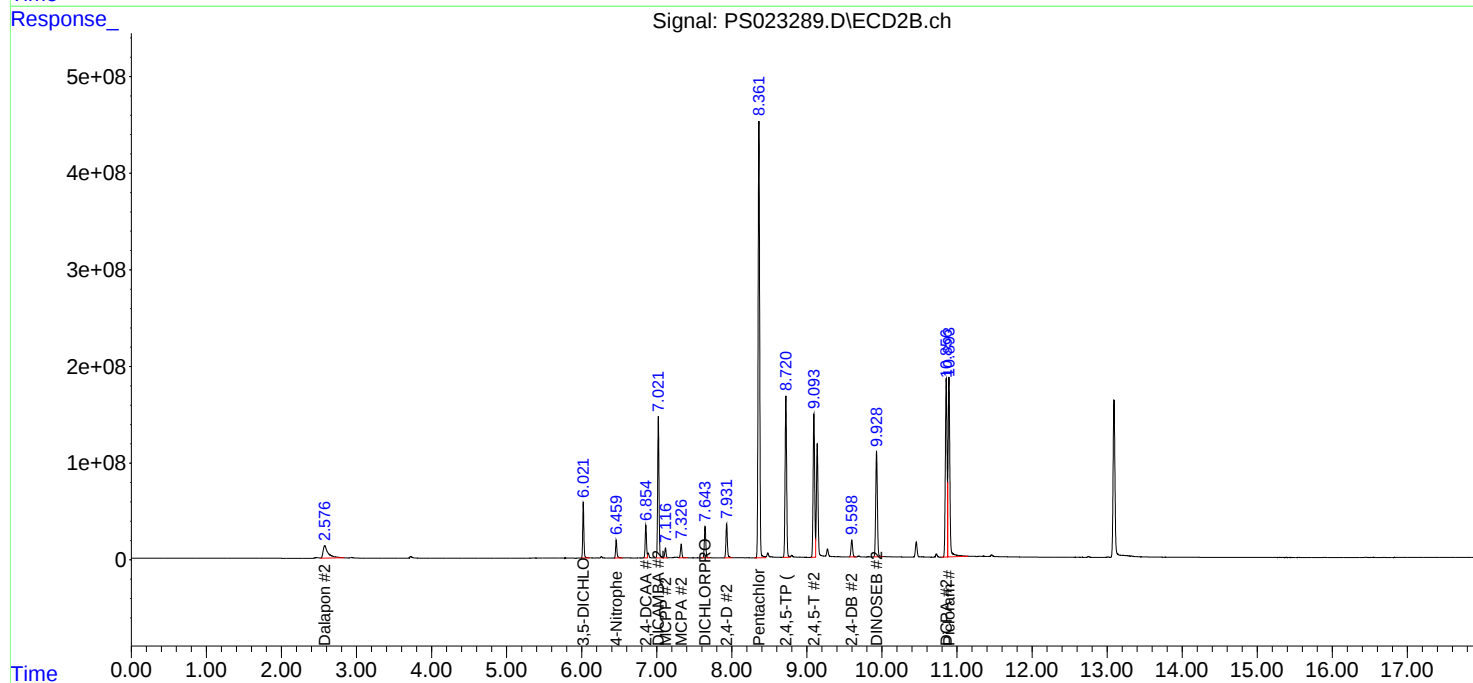
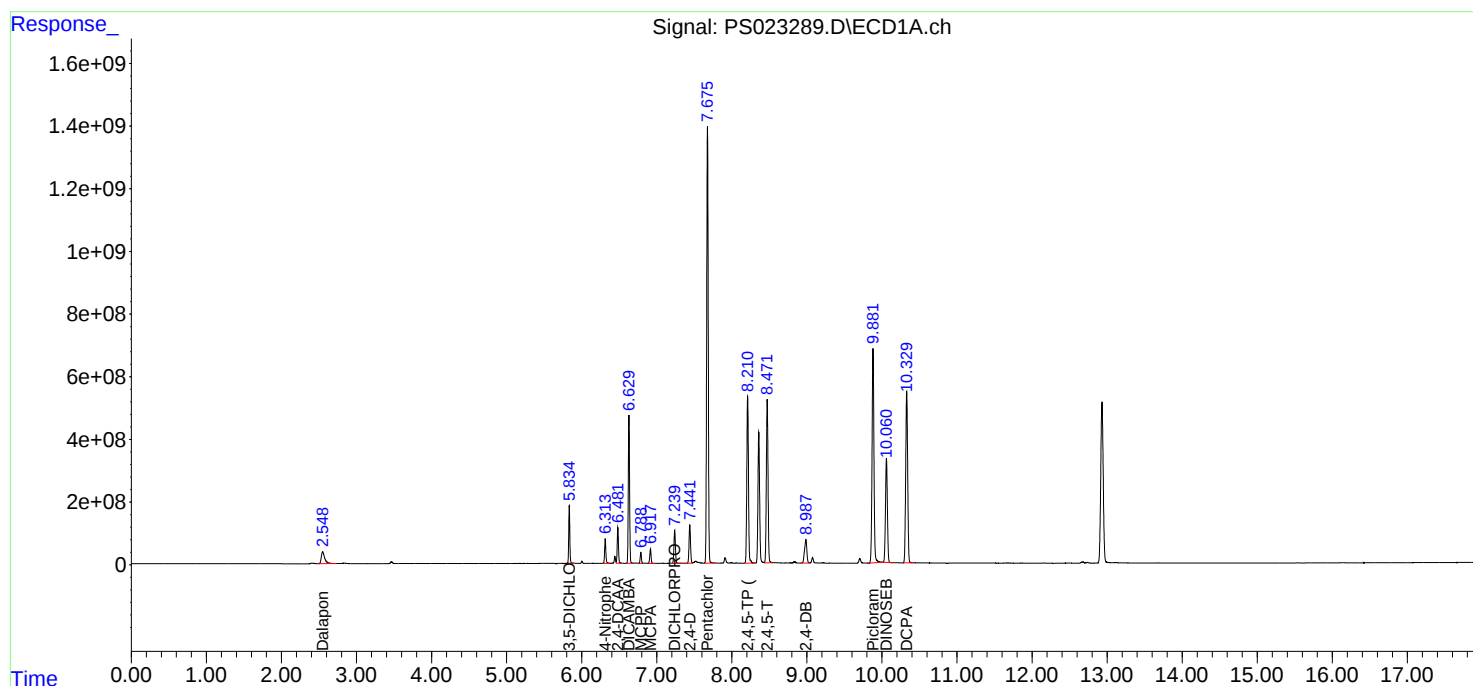
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

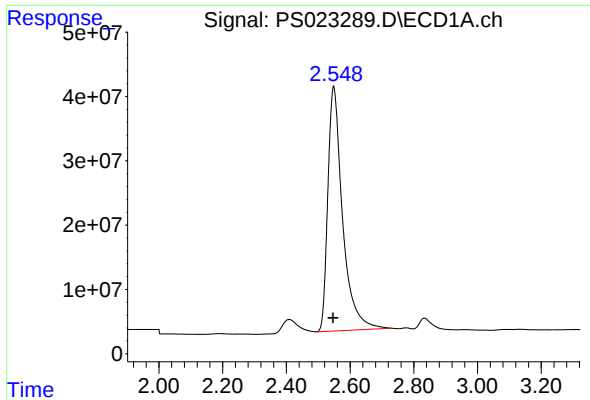
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061423\
Data File : PS023289.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 22:14:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
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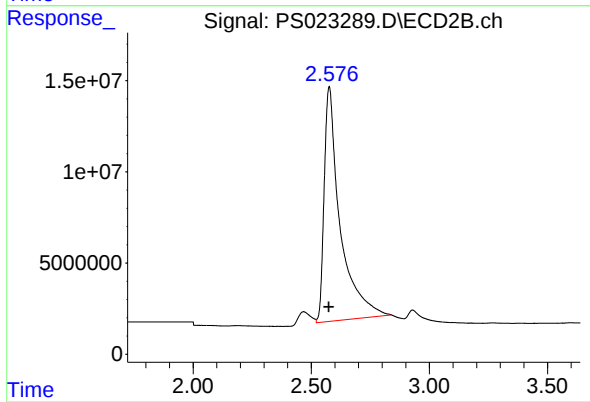




#1 Dalapon

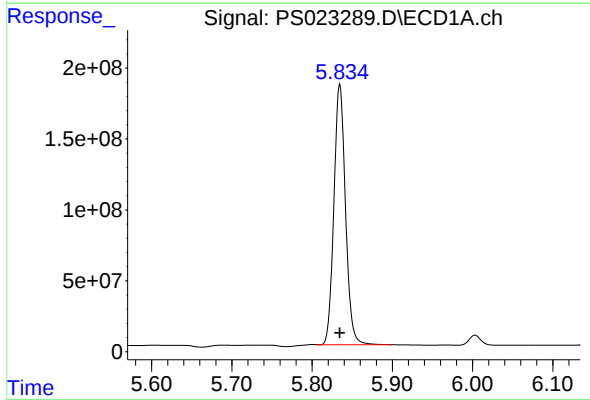
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 1218816332
Conc: 666.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



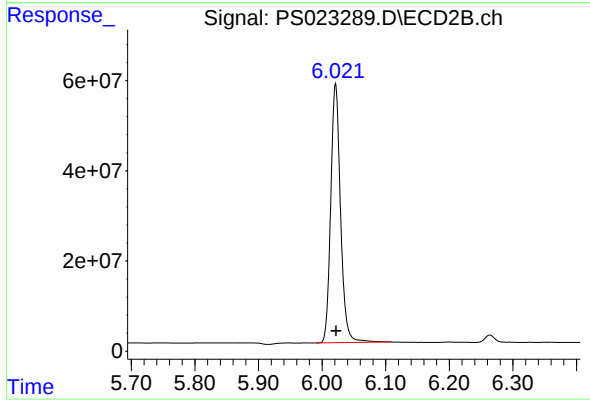
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.002 min
Response: 603971240
Conc: 658.89 ng/ml



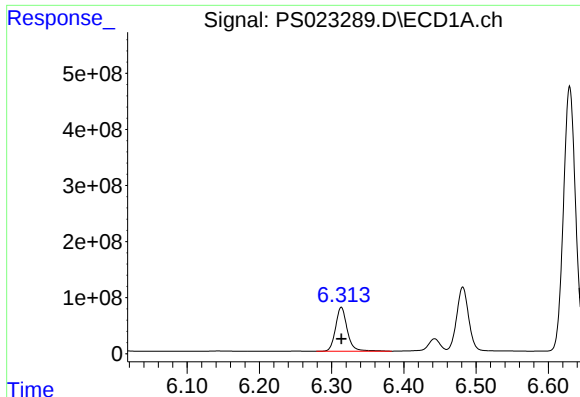
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1843055275
Conc: 686.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

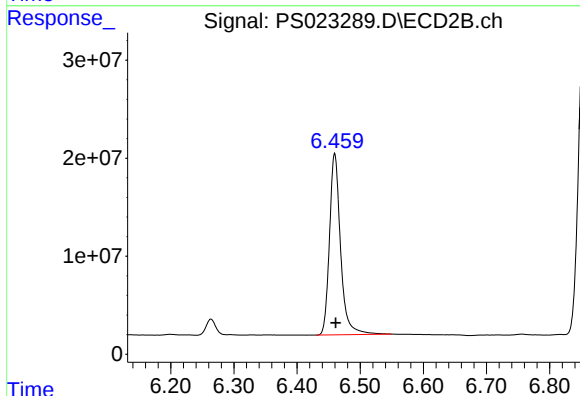
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 615311627
Conc: 695.12 ng/ml



#3 4-Nitrophenol

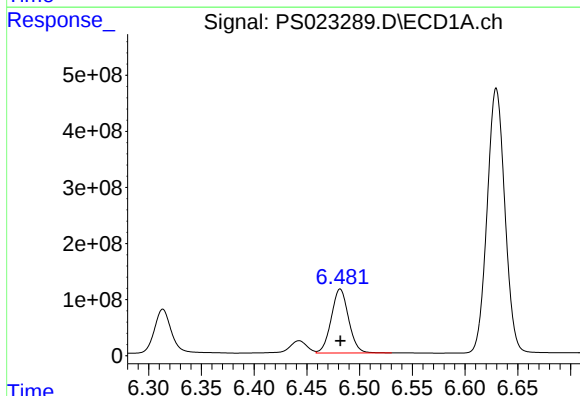
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 881435948
Conc: 683.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



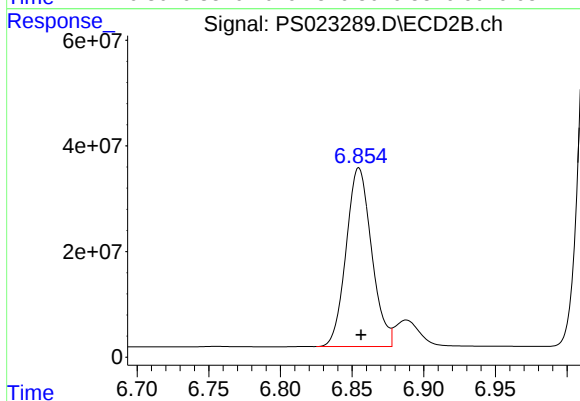
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 225475712
Conc: 660.91 ng/ml



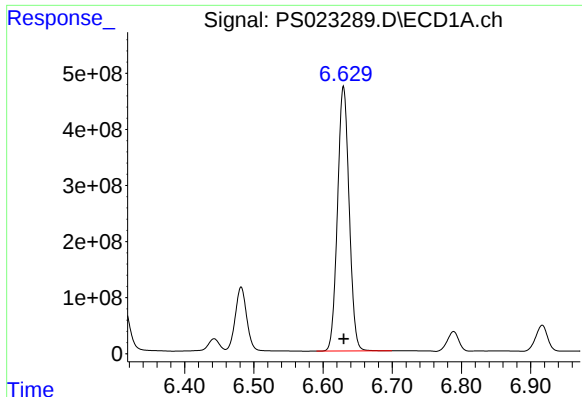
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1303997527
Conc: 737.03 ng/ml



#4 2,4-DCAA

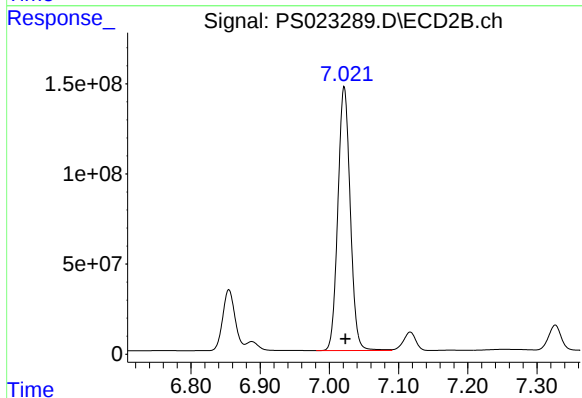
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 418894326
Conc: 737.89 ng/ml



#5 DICAMBA

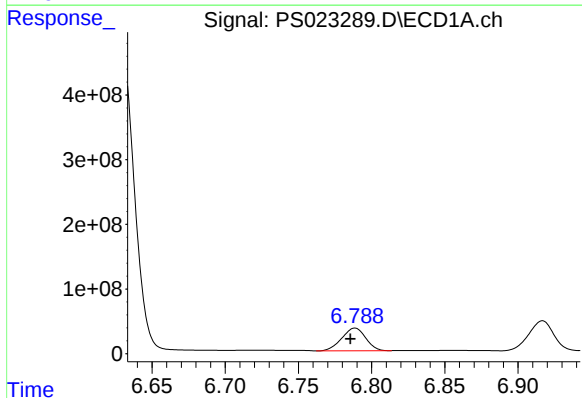
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 5507555201
Conc: 706.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



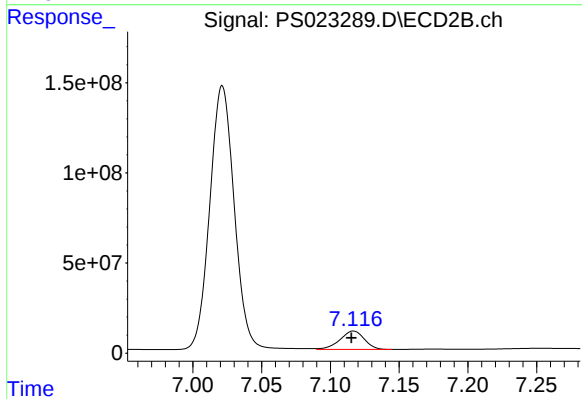
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 1817186324
Conc: 709.09 ng/ml



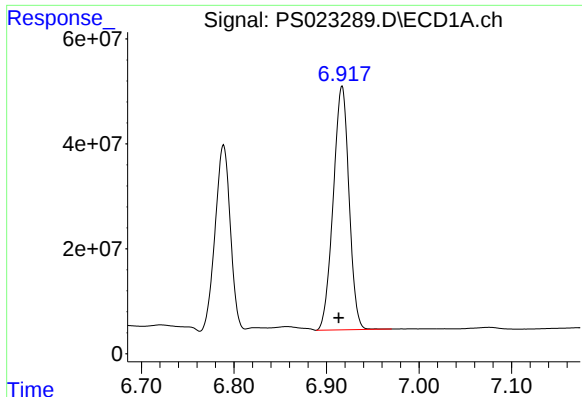
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.003 min
Response: 399116908
Conc: 72.41 ug/ml



#6 MCP

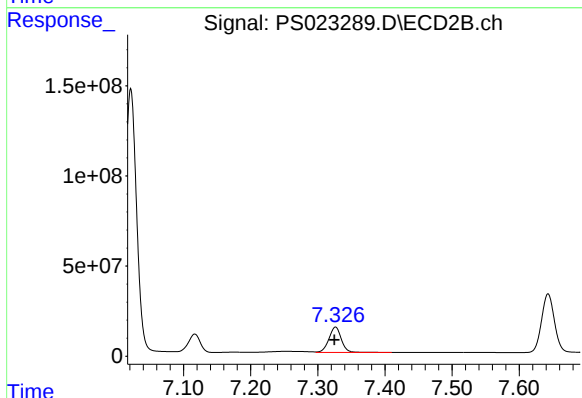
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 126929731
Conc: 71.00 ug/ml



#7 MCPA

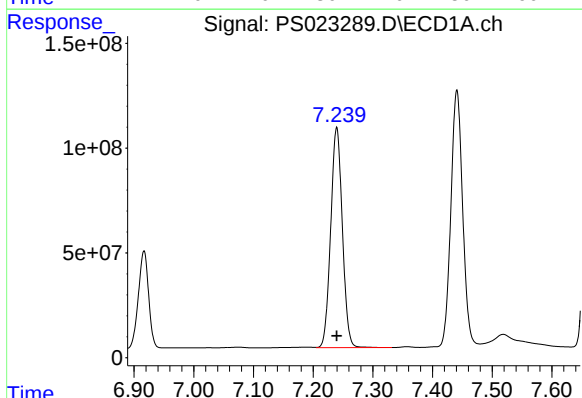
R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 550444120
Conc: 70.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



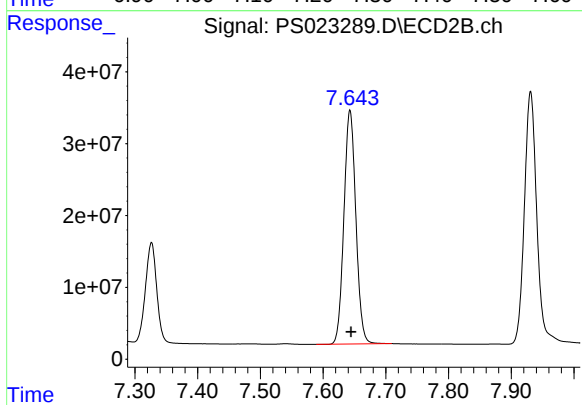
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 180399927
Conc: 67.12 ug/ml



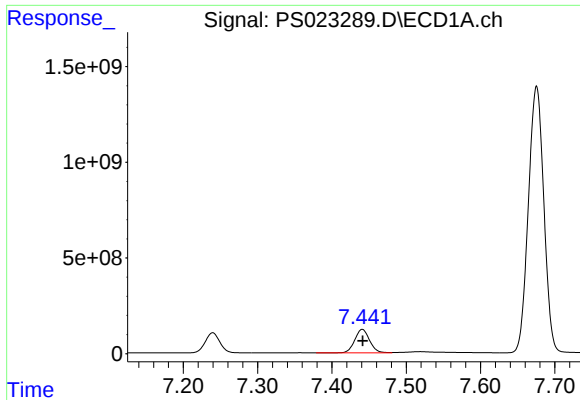
#8 DICHLORPROP

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1425968763
Conc: 691.04 ng/ml



#8 DICHLORPROP

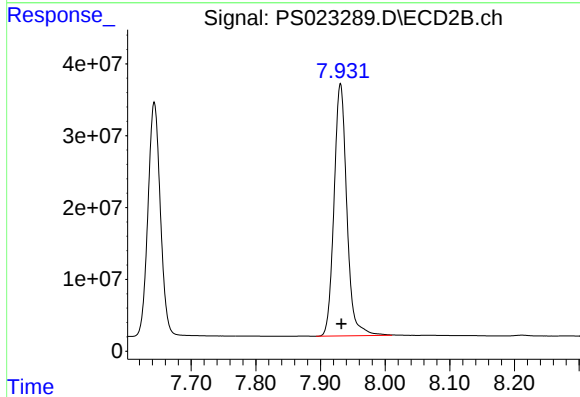
R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 430688156
Conc: 696.25 ng/ml



#9 2,4-D

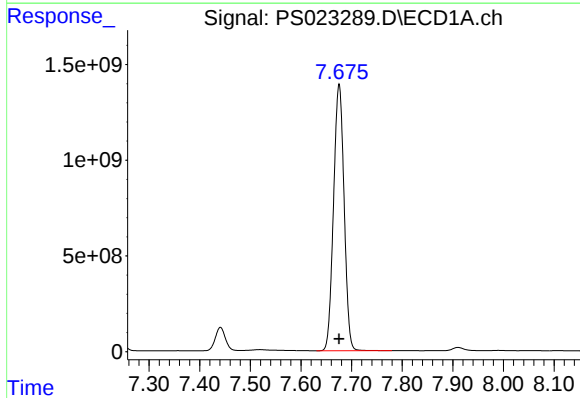
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 1695610206
Conc: 693.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



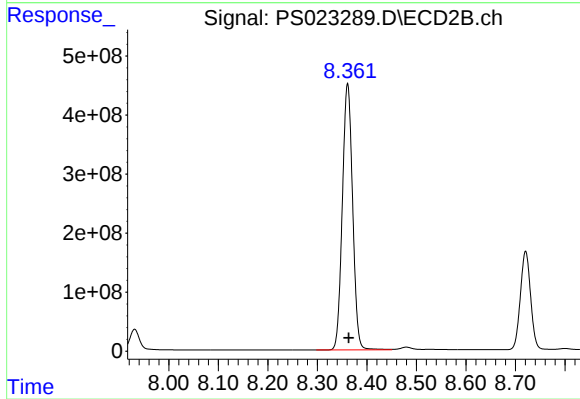
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 483282574
Conc: 696.86 ng/ml



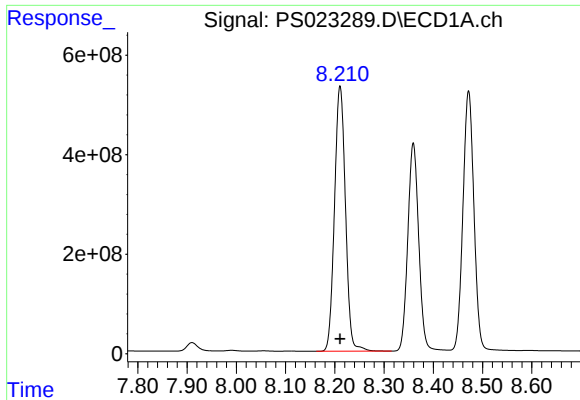
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 20148034076
Conc: 714.99 ng/ml



#10 Pentachlorophenol

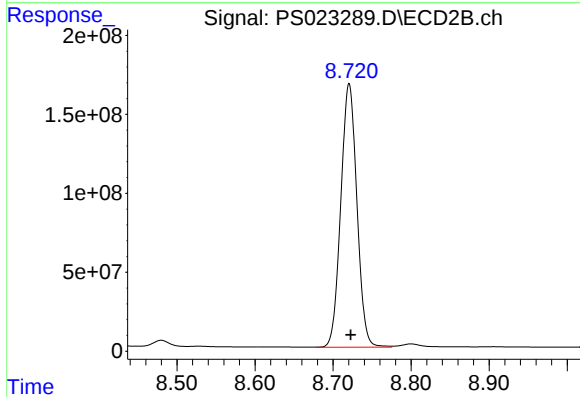
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 6506471935
Conc: 719.20 ng/ml



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

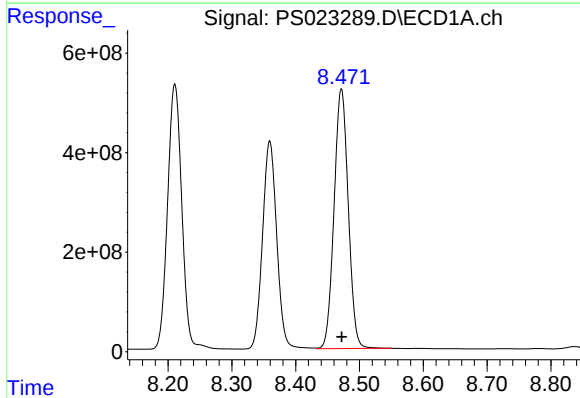
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 8234849215
Conc: 712.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



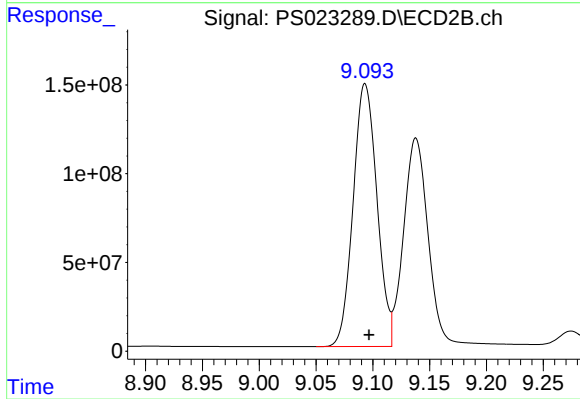
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.002 min
Response: 2391937883
Conc: 716.72 ng/ml



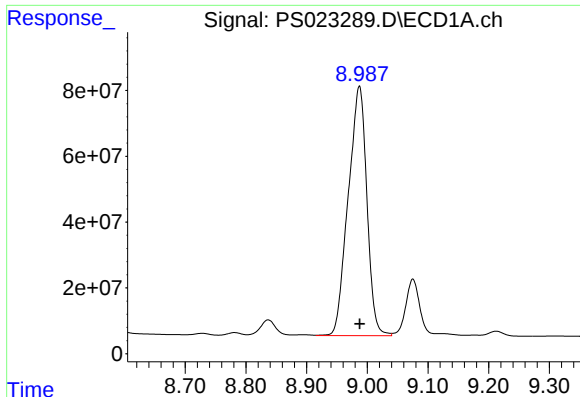
#12 2,4,5-T

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 8048103797
Conc: 708.45 ng/ml



#12 2,4,5-T

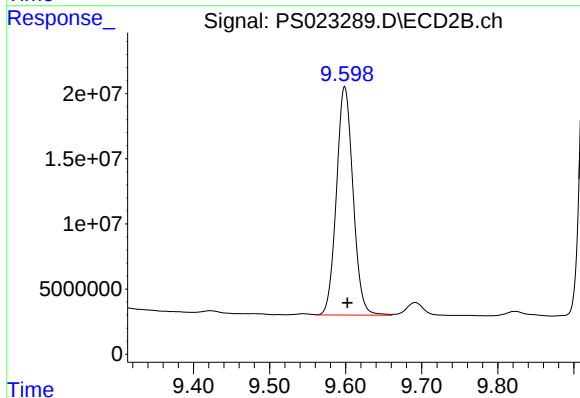
R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 2160511113
Conc: 704.77 ng/ml



#13 2,4-DB

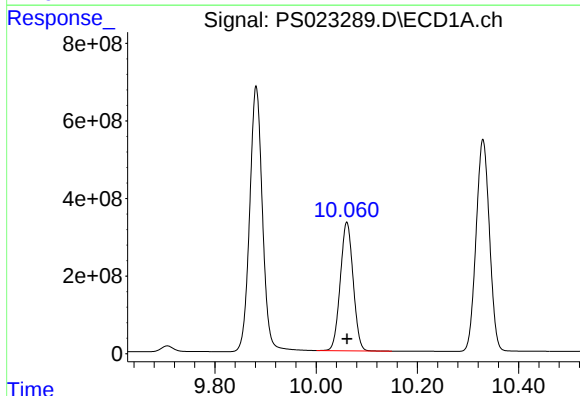
R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 1617553024
Conc: 687.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



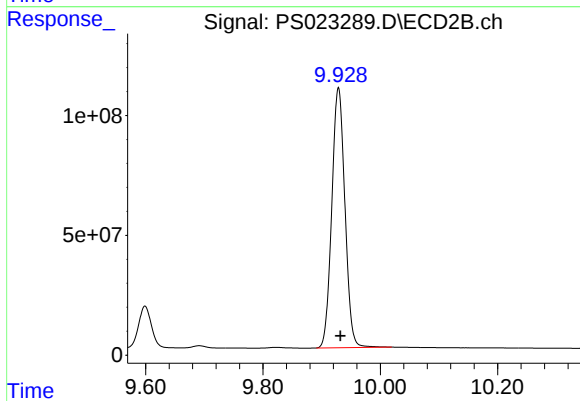
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.004 min
Response: 265769735
Conc: 716.74 ng/ml



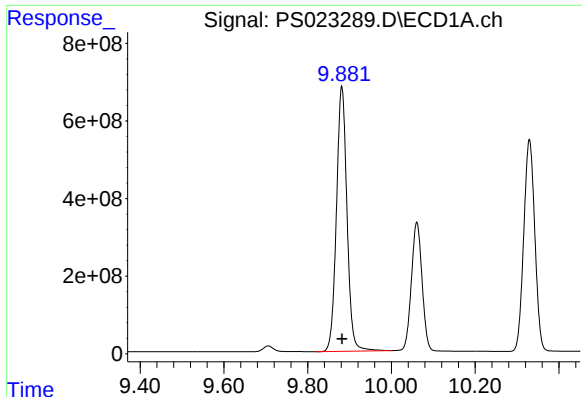
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.000 min
Response: 5831972253
Conc: 704.16 ng/ml



#14 DINOSEB

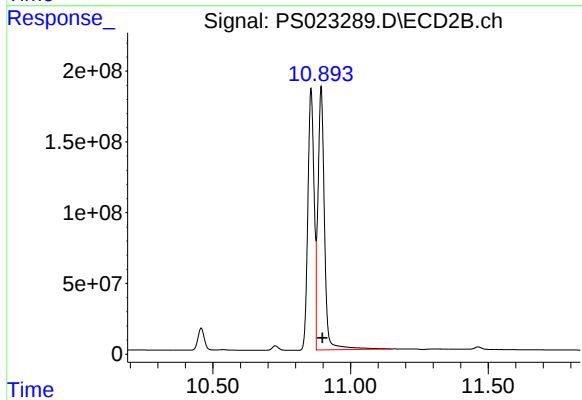
R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 1686410918
Conc: 710.65 ng/ml



#15 Picloram

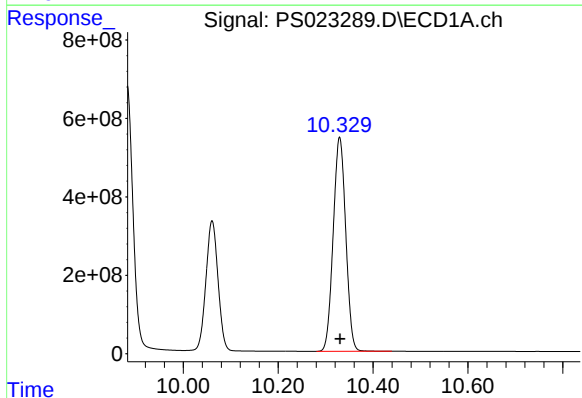
R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 11919317022
Conc: 686.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



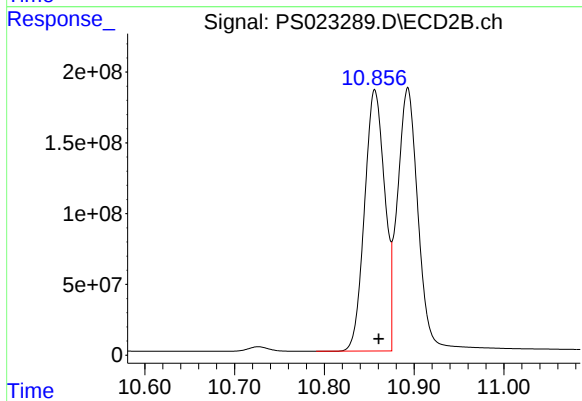
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.005 min
Response: 3059636671
Conc: 670.41 ng/ml



#16 DCPA

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 10002536663
Conc: 717.51 ng/ml



#16 DCPA

R.T.: 10.856 min
Delta R.T.: -0.004 min
Response: 2885275860
Conc: 719.19 ng/ml