

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 19:28
 Operator : AR\AJ
 Sample : 06045-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:29:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.760	1576.0E6	407.3E6	703.310	573.775
Target Compounds							
1) T	Dalapon	2.467	2.522	914.6E6	490.2E6	295.563	426.479 #
2) T	3,5-DICHL...	5.726	5.952	1717.5E6	542.1E6	504.998	484.690
3) T	4-Nitroph...	6.194	6.381	51034816	9054282	32.944	18.228 #
5) T	DICAMBA	6.490	6.919	4494.1E6	1392.2E6	460.611	459.947
6) T	MCP	6.640	7.016	320.9E6	103.8E6	47.703	51.977
7) T	MCPA	6.762	7.220	423.8E6	190.2E6	44.690	60.530 #
8) T	DICHLORPROP	7.077	7.532	1224.7E6	396.7E6	476.078	512.893
9) T	2,4-D	7.275	7.814	1521.4E6	502.7E6	491.119	524.138
10) T	Pentachlo...	7.502	8.235	19608.2E6	5892.5E6	556.261	531.520
11) T	2,4,5-TP ...	8.023	8.594	7825.4E6	2104.4E6	514.910	486.714
12) T	2,4,5-T	8.279	8.964	7531.3E6	2094.0E6	502.130	490.633
13) T	2,4-DB	8.786	9.466	1173.7E6	255.2E6	486.722	465.221
14) T	DINOSEB	9.833	9.793	5706.4E6	1640.5E6	496.457	516.546
15) T	Picloram	9.668	10.746	8338.6E6	2593.6E6	399.118	380.667
16) T	DCPA	10.099	10.713	9881.0E6	2713.7E6	519.953	508.148

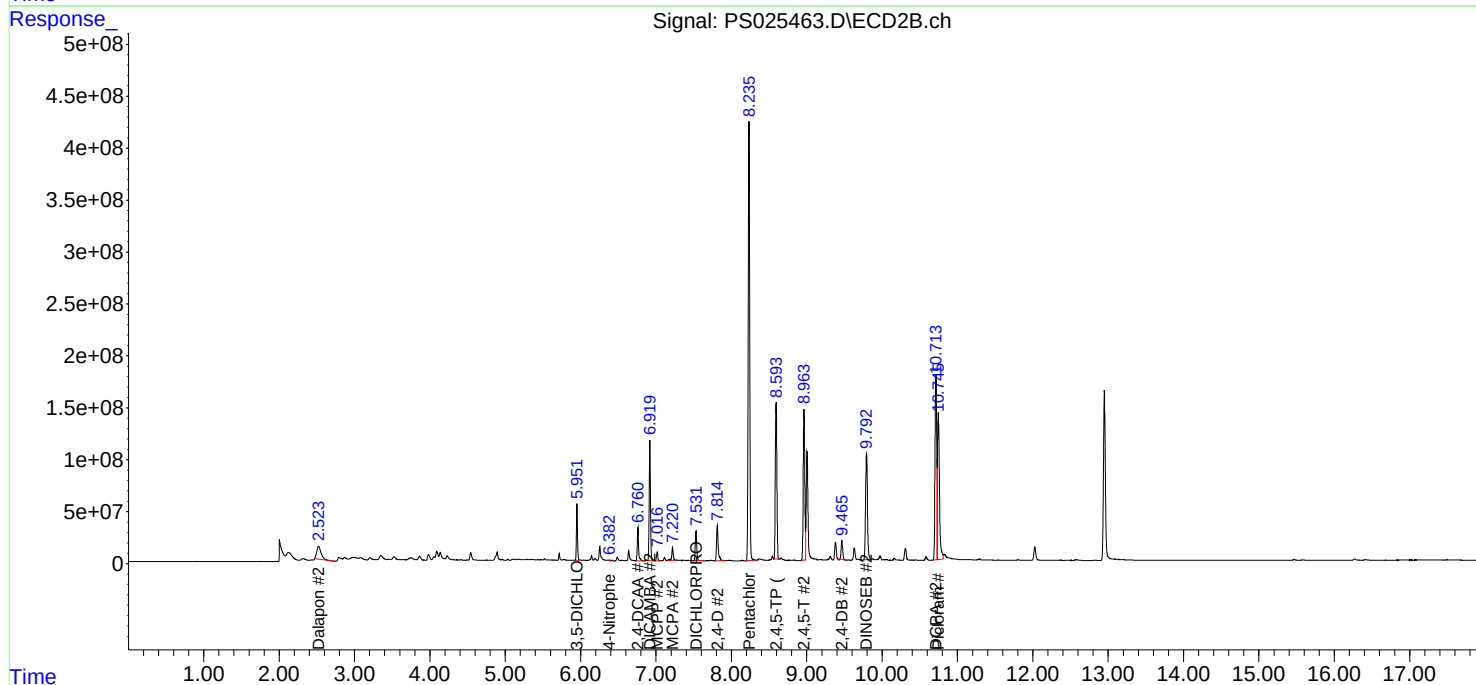
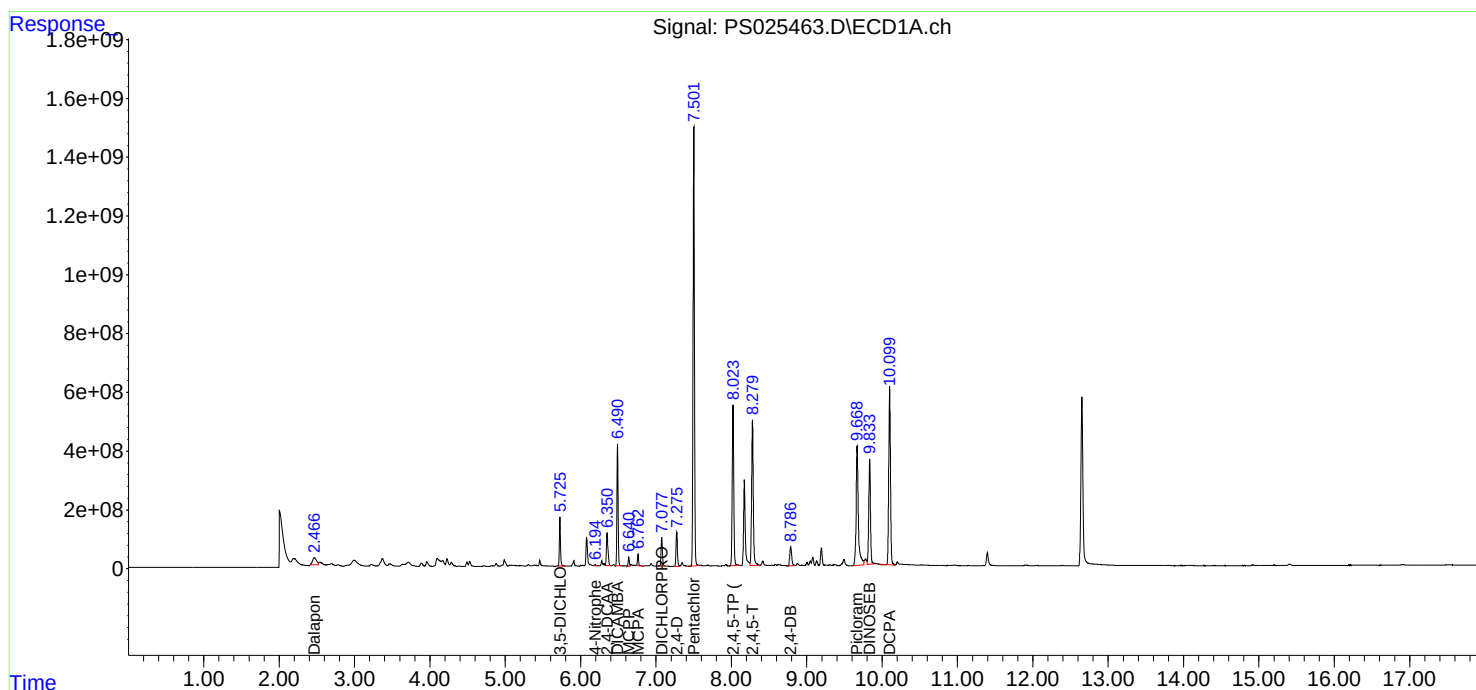
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

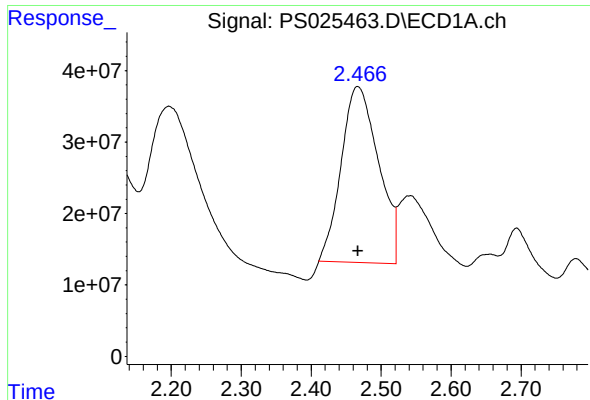
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
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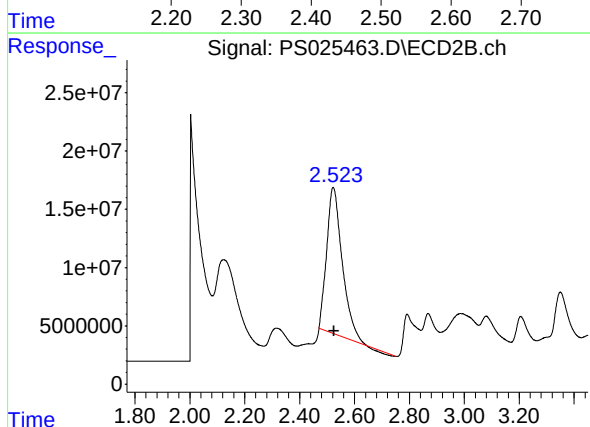




#1 Dalapon

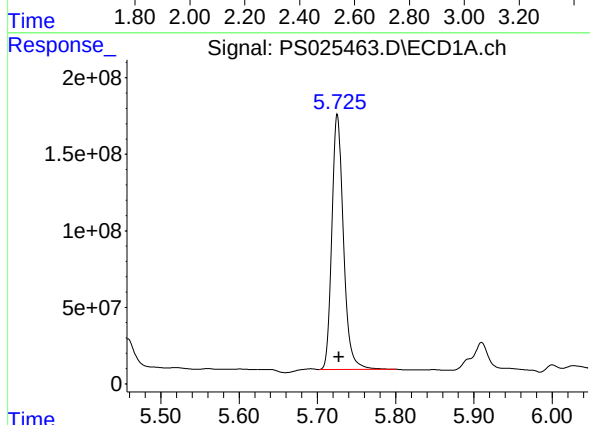
R.T.: 2.467 min
Delta R.T.: 0.000 min
Response: 914631424
Conc: 295.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



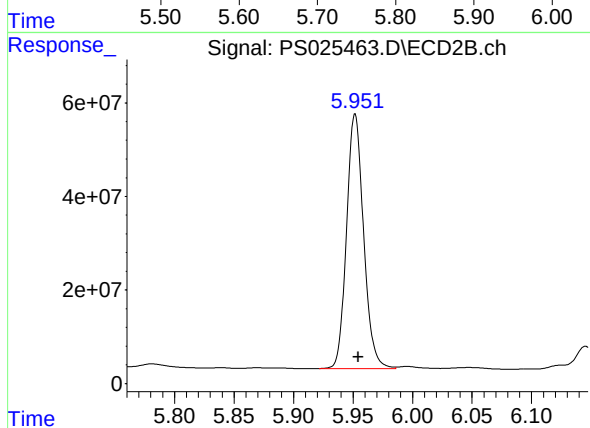
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.004 min
Response: 490159364
Conc: 426.48 ng/ml



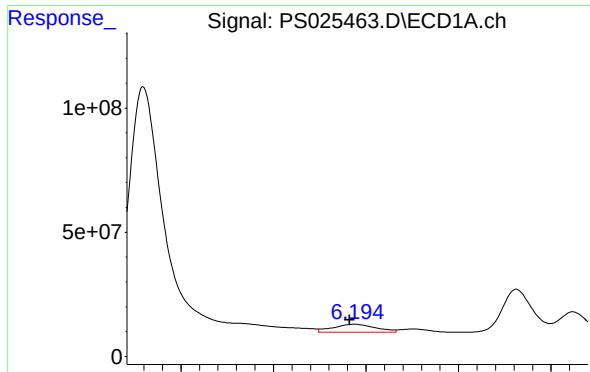
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 1717501566
Conc: 505.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

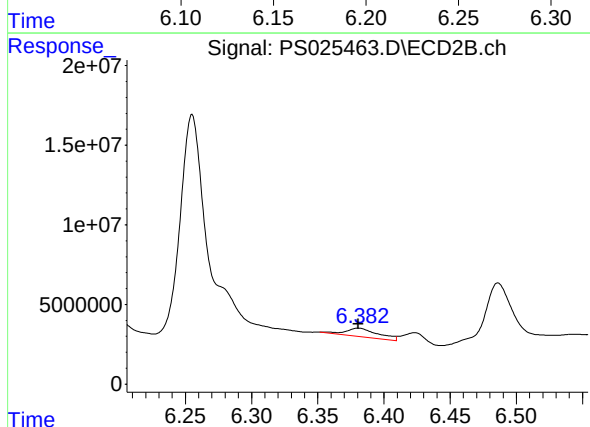
R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 542097120
Conc: 484.69 ng/ml



#3 4-Nitrophenol

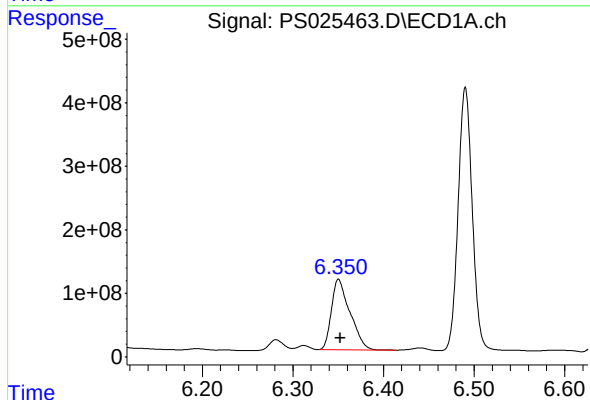
R.T.: 6.194 min
Delta R.T.: 0.003 min
Response: 51034816
Conc: 32.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



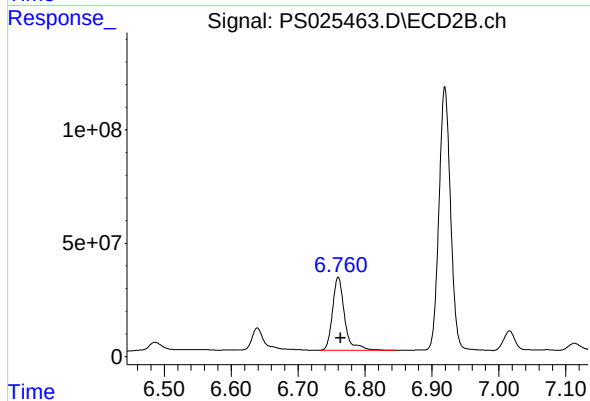
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 9054282
Conc: 18.23 ng/ml



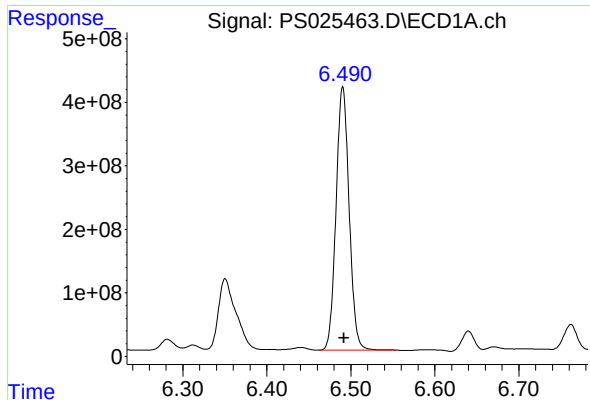
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1575978747
Conc: 703.31 ng/ml



#4 2,4-DCAA

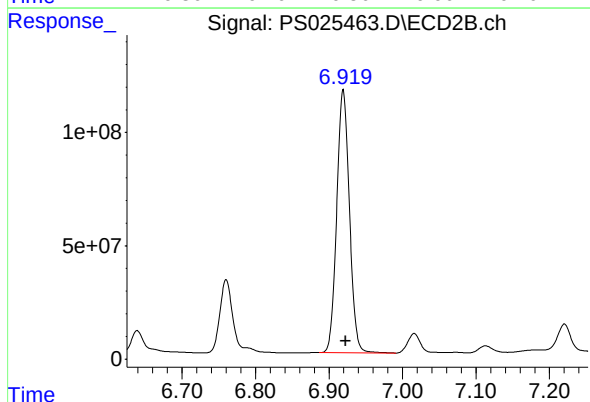
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 407250195
Conc: 573.77 ng/ml



#5 DICAMBA

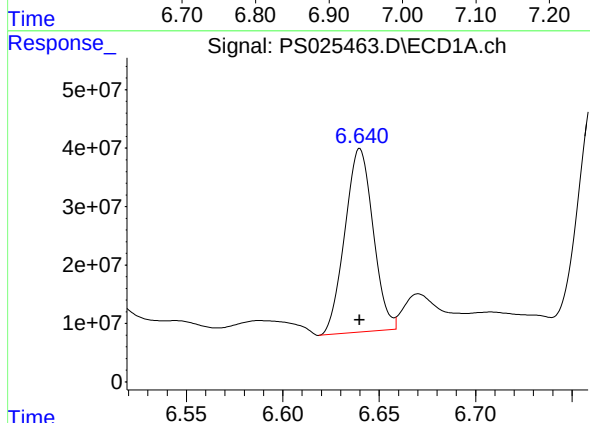
R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 4494074796
Conc: 460.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



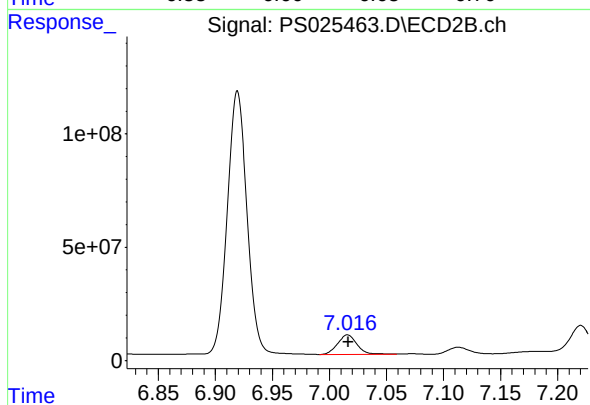
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 1392188059
Conc: 459.95 ng/ml



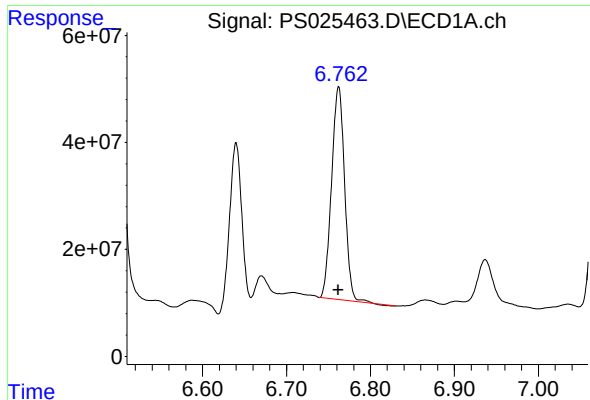
#6 MCPP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 320938342
Conc: 47.70 ug/ml



#6 MCPP

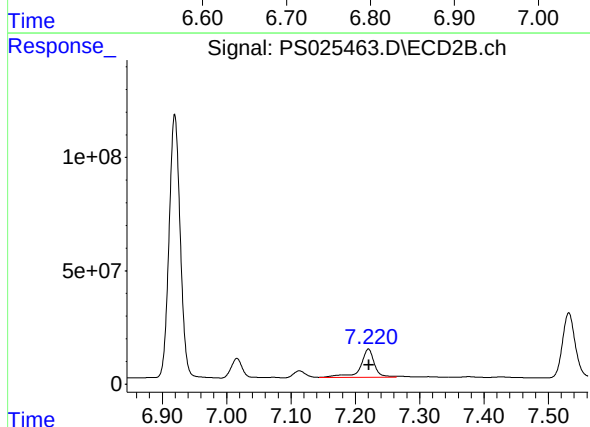
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 103751846
Conc: 51.98 ug/ml



#7 MCPA

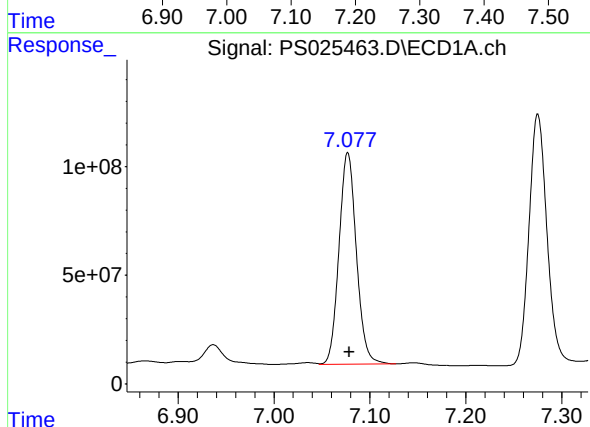
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 423834105
Conc: 44.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



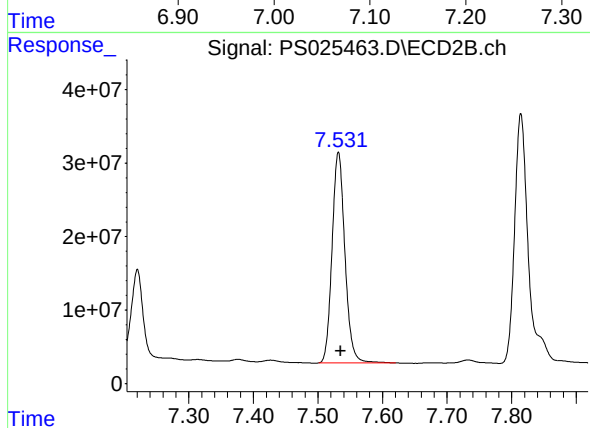
#7 MCPA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 190249205
Conc: 60.53 ug/ml



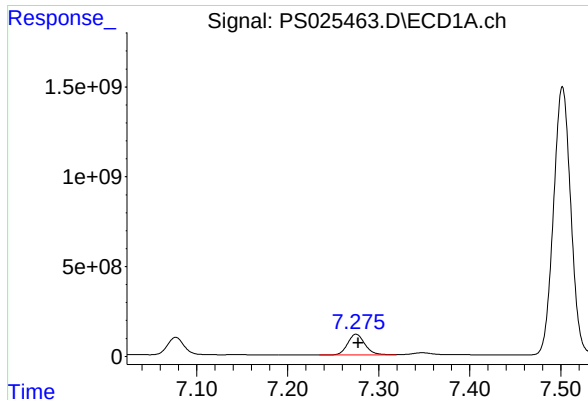
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 1224748085
Conc: 476.08 ng/ml



#8 DICHLORPROP

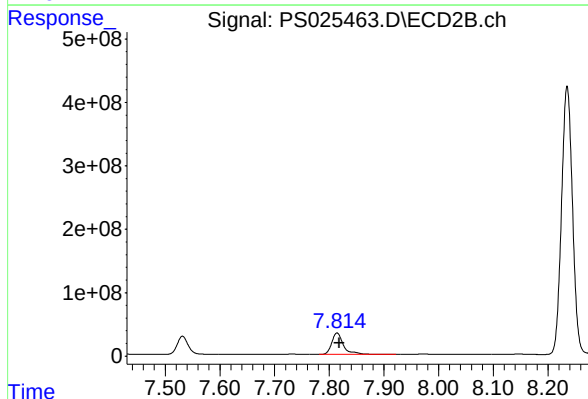
R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 396740664
Conc: 512.89 ng/ml



#9 2,4-D

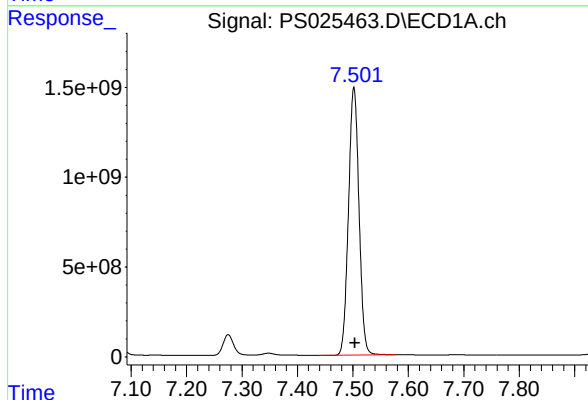
R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 1521435409
Conc: 491.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



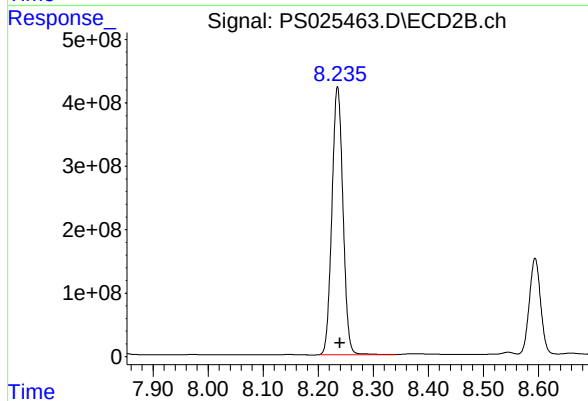
#9 2,4-D

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 502738526
Conc: 524.14 ng/ml



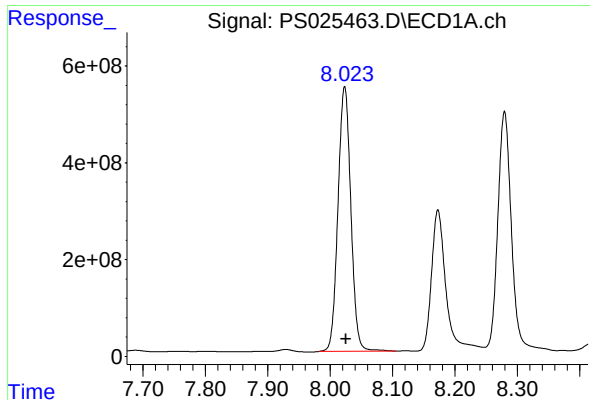
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 19608192352
Conc: 556.26 ng/ml



#10 Pentachlorophenol

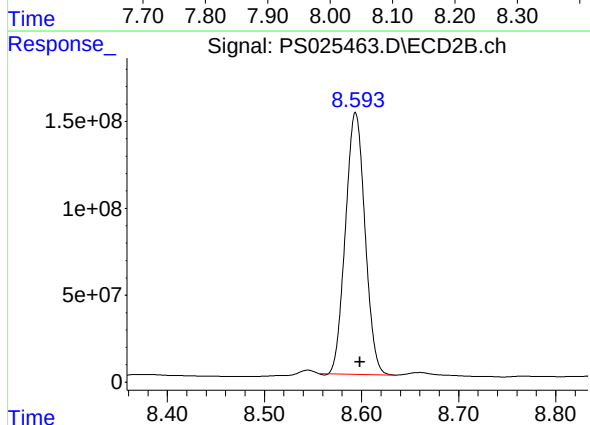
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 5892491764
Conc: 531.52 ng/ml



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

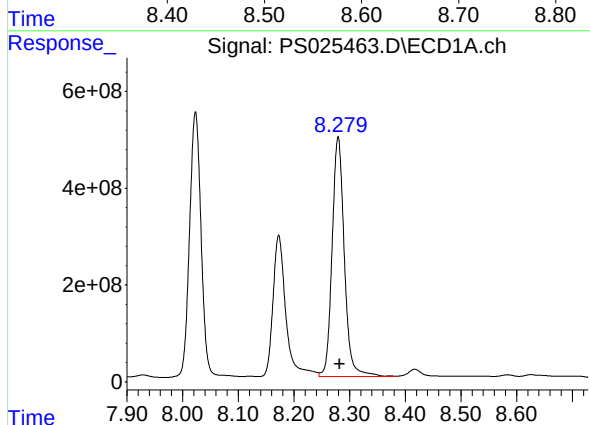
R.T.: 8.023 min
Delta R.T.: -0.002 min
Response: 7825360299
Conc: 514.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



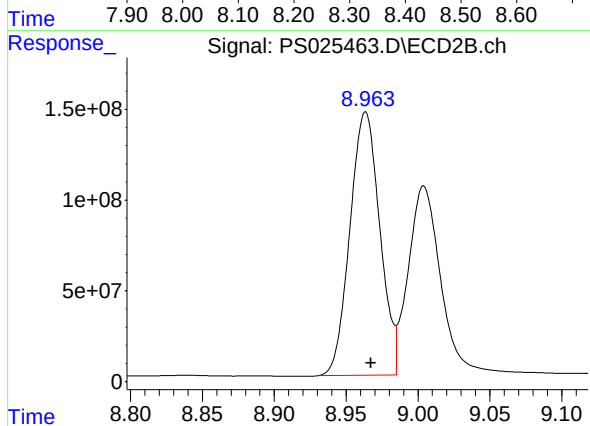
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 2104448800
Conc: 486.71 ng/ml



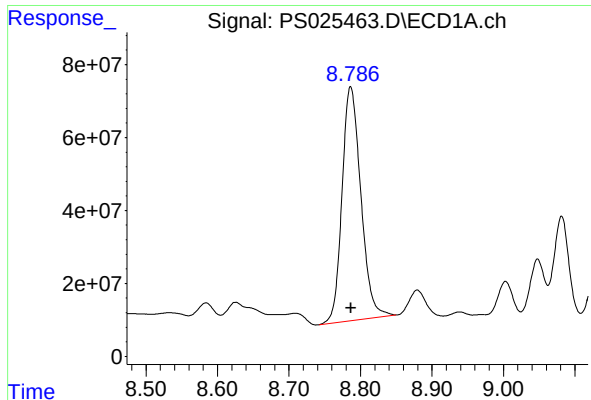
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.003 min
Response: 7531305774
Conc: 502.13 ng/ml



#12 2,4,5-T

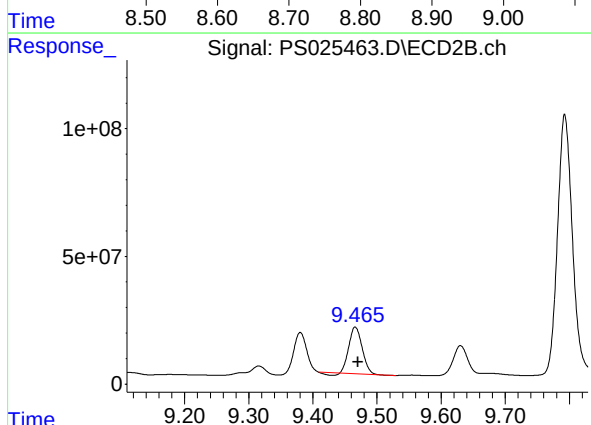
R.T.: 8.964 min
Delta R.T.: -0.004 min
Response: 2094029978
Conc: 490.63 ng/ml



#13 2,4-DB

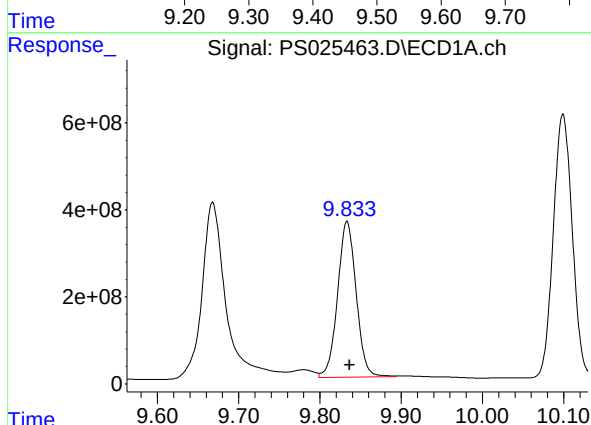
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 1173657540
Conc: 486.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



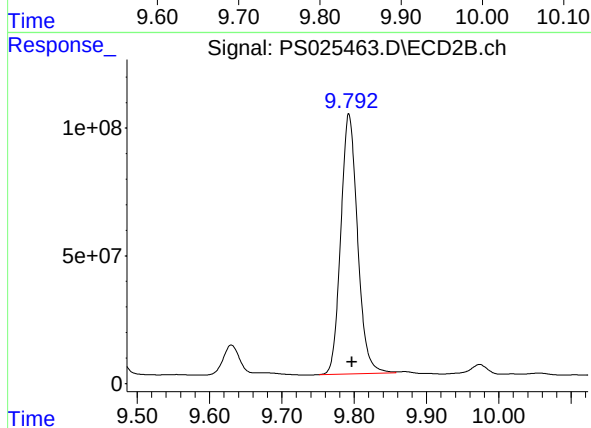
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.005 min
Response: 255203068
Conc: 465.22 ng/ml



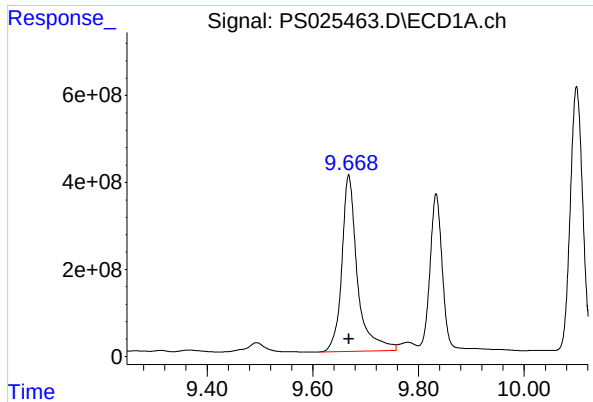
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: -0.003 min
Response: 5706447133
Conc: 496.46 ng/ml



#14 DINOSEB

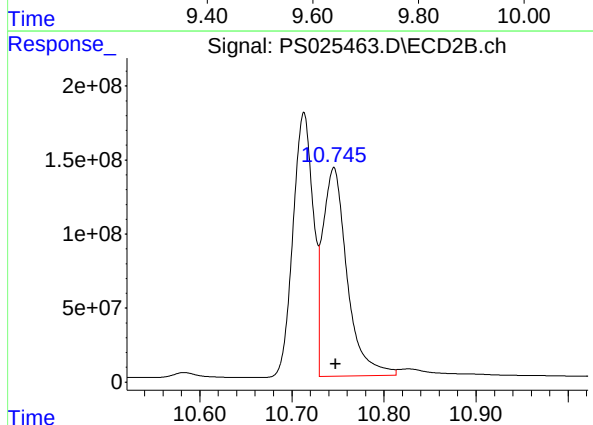
R.T.: 9.793 min
Delta R.T.: -0.004 min
Response: 1640544632
Conc: 516.55 ng/ml



#15 Picloram

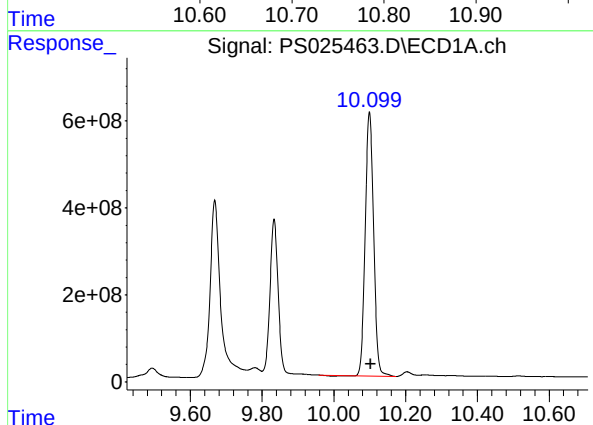
R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 8338649377
Conc: 399.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



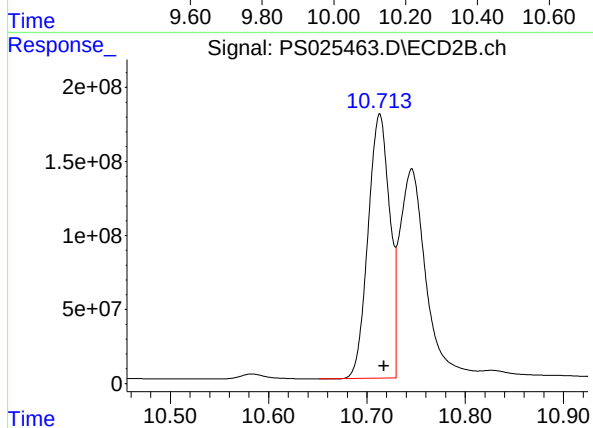
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 2593627409
Conc: 380.67 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: -0.003 min
Response: 9881034155
Conc: 519.95 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: -0.004 min
Response: 2713663404
Conc: 508.15 ng/ml