

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 02:31
 Operator : DD\AJ
 Sample : PB133601BSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133601BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 04:00:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.210	6.912	505.9E6	230.4E6	543.354	585.602
Target Compounds							
1) T	Dalapon	3.028	2.622	544.3E6	305.8E6	506.713	581.838
2) T	3,5-DICHL...	6.426	6.066	678.0E6	303.2E6	528.978	487.901
3) T	4-Nitroph...	7.045	6.526	220.2E6	96427309	488.722	404.563
5) T	DICAMBA	7.400	7.078	1833.0E6	849.2E6	496.364	505.273
6) T	MCPD	7.565	7.171	160.1E6	69813834	58.970	52.683
7) T	MCPA	7.714	7.385	206.4E6	125.9E6	52.816	60.534
8) T	DICHLORPROP	8.091	7.704	469.1E6	234.2E6	506.880	524.111
9) T	2,4-D	8.323	8.001	551.0E6	299.1E6	547.305	554.349
10) T	Pentachlo...	8.629	8.425	7339.3E6	3142.8E6	547.600	557.329
11) T	2,4,5-TP ...	9.177	8.785	2879.1E6	1283.3E6	540.096	546.642
12) T	2,4,5-T	9.464	9.168	2852.6E6	1220.4E6	515.939	547.020
13) T	2,4-DB	10.018	9.675	323.7E6	157.1E6	352.386	537.122 #
14) T	DINOSEB	11.171	10.002	2062.4E6	841.1E6	486.654	508.840
15) T	Picloram	11.009	11.000	2829.4E6	1480.1E6	410.778	425.097
16) T	DCPA	11.437	10.929	3326.9E6	1612.3E6	490.569	530.152

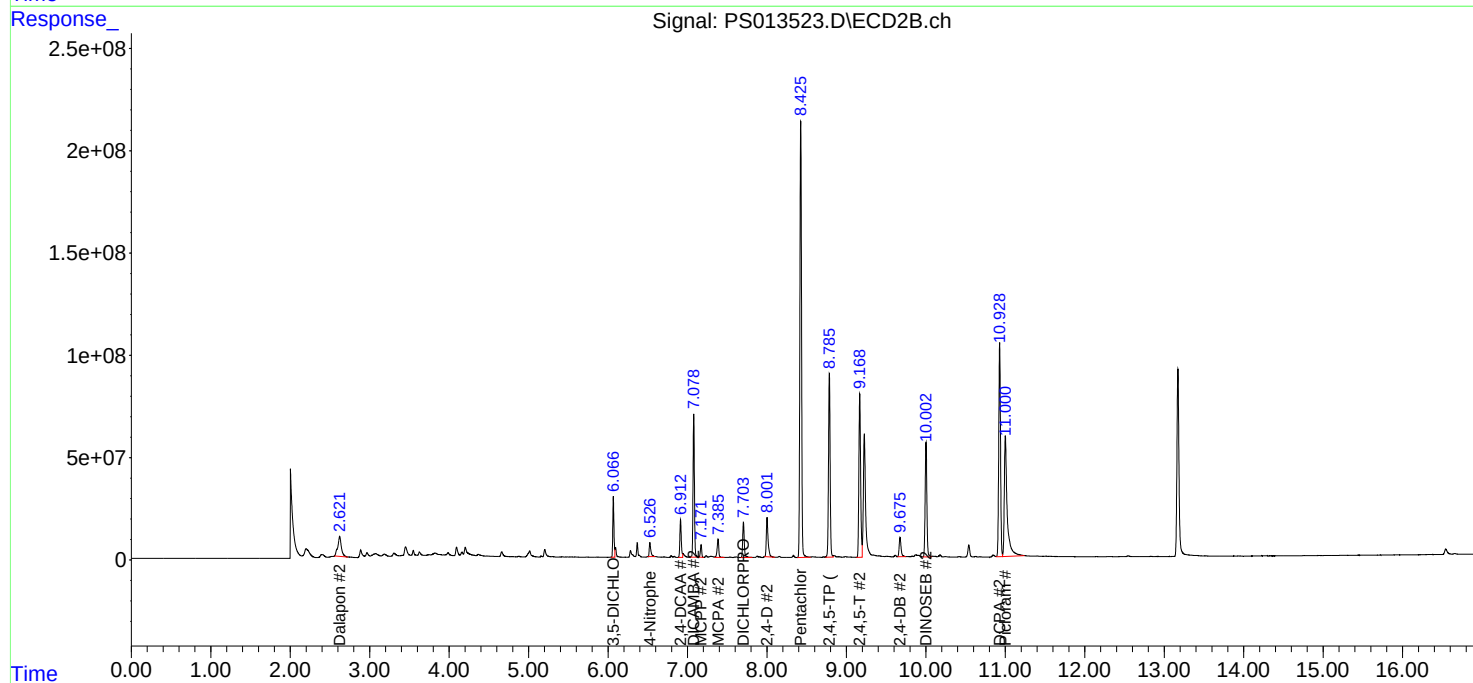
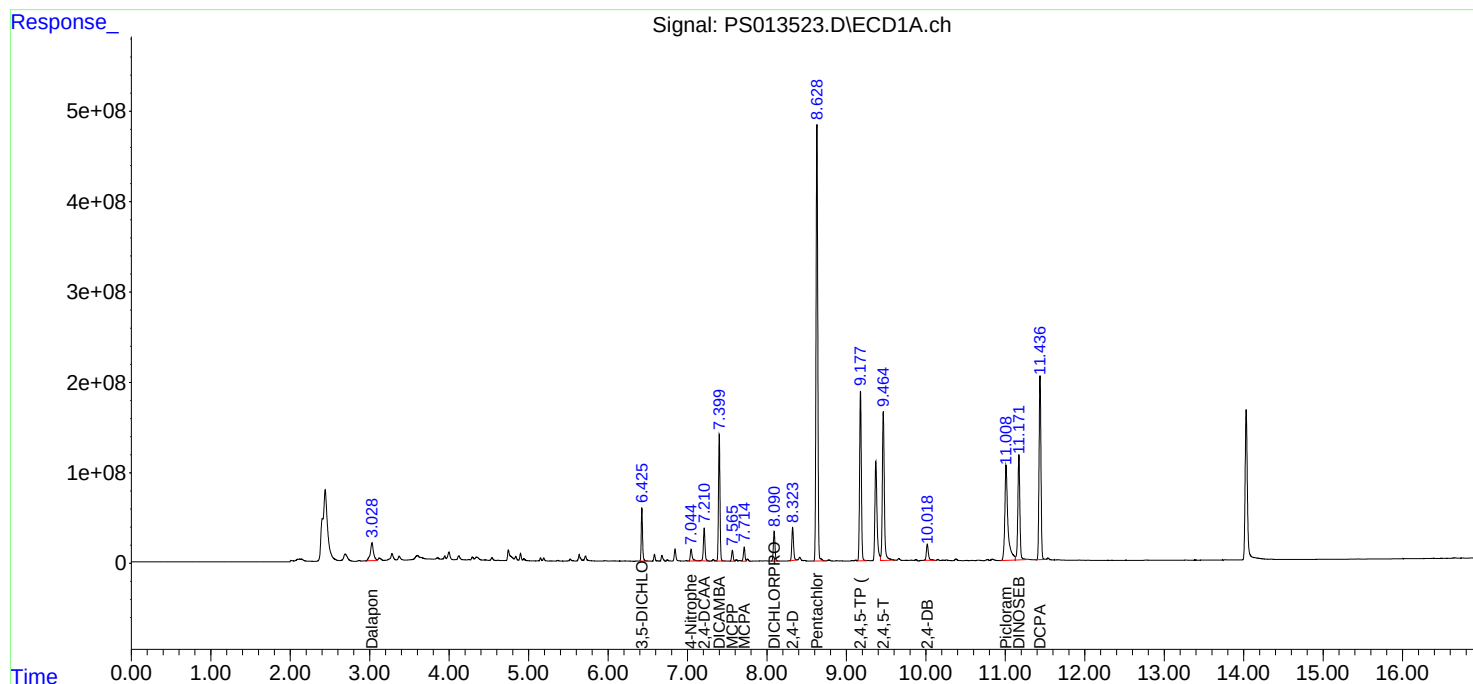
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

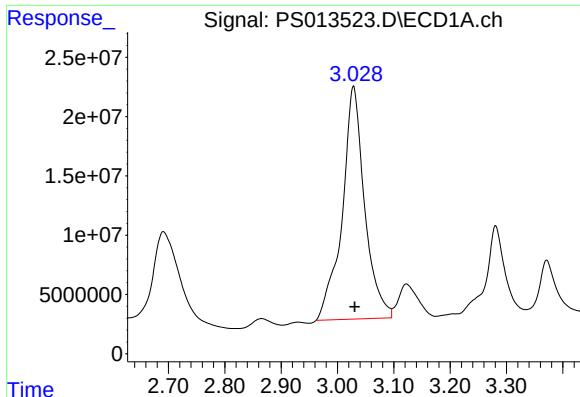
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
Data File : PS013523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2020 02:31
Operator : DD\AJ
Sample : PB133601BSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB133601BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 04:00:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 2020
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

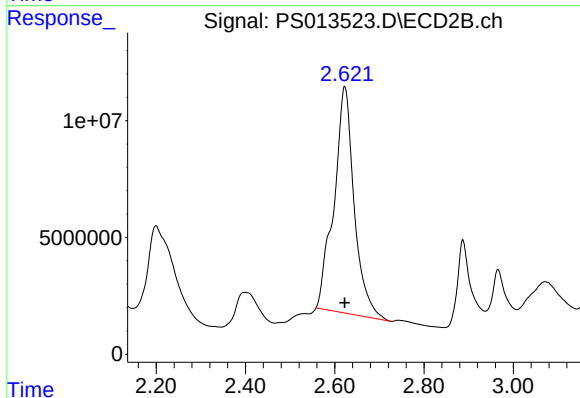




#1 Dalapon

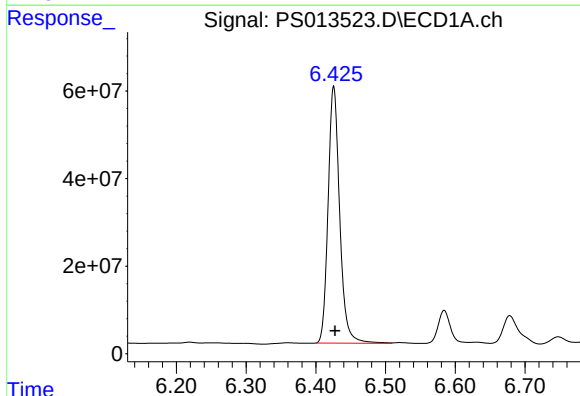
R.T.: 3.028 min
Delta R.T.: -0.003 min
Response: 544312362
Conc: 506.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



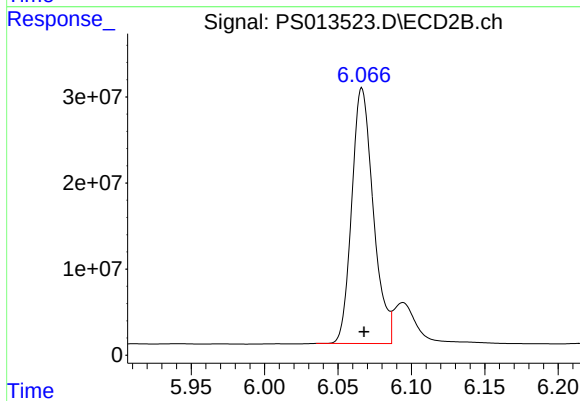
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 305773931
Conc: 581.84 ng/ml



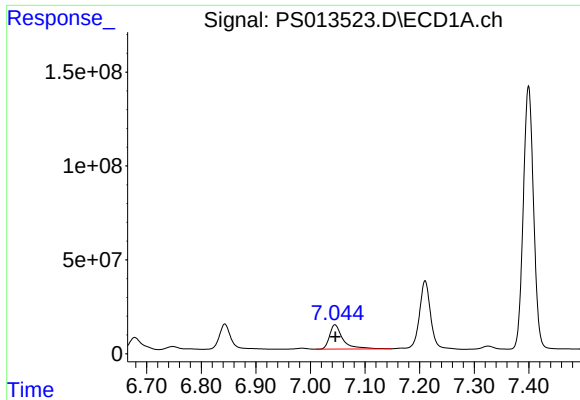
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 677994942
Conc: 528.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

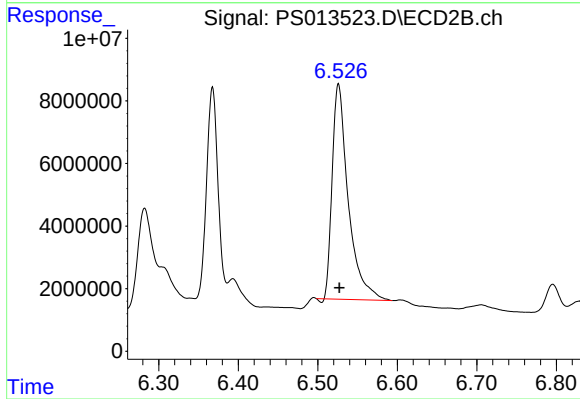
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 303165660
Conc: 487.90 ng/ml



#3 4-Nitrophenol

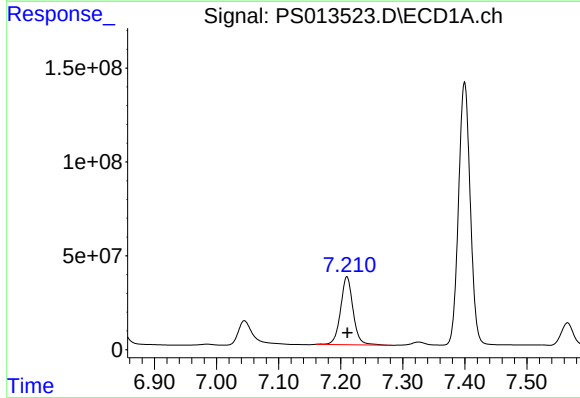
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 220204483
Conc: 488.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



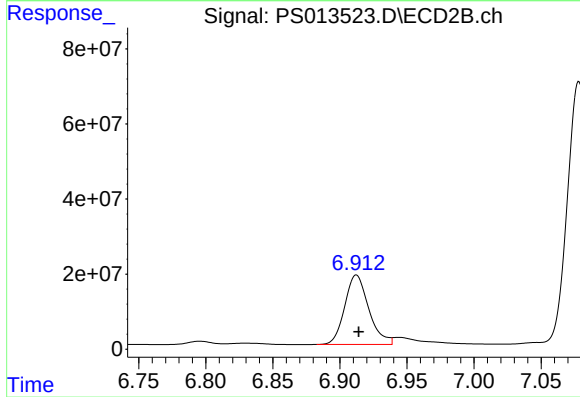
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 96427309
Conc: 404.56 ng/ml



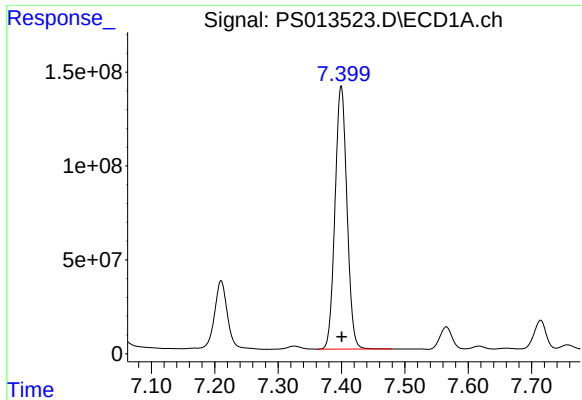
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 505895022
Conc: 543.35 ng/ml



#4 2,4-DCAA

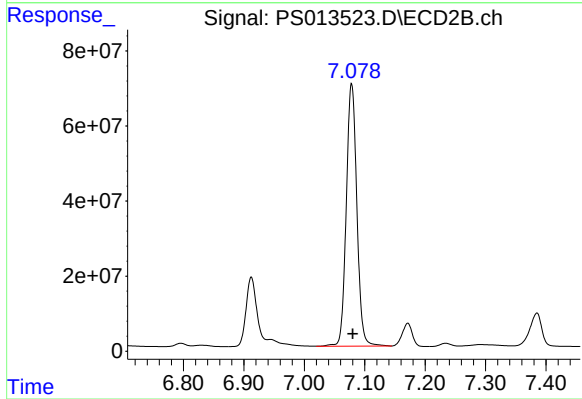
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 230353186
Conc: 585.60 ng/ml



#5 DICAMBA

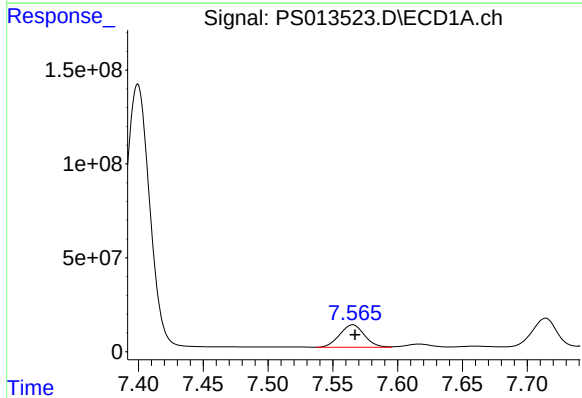
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 1833015834
Conc: 496.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



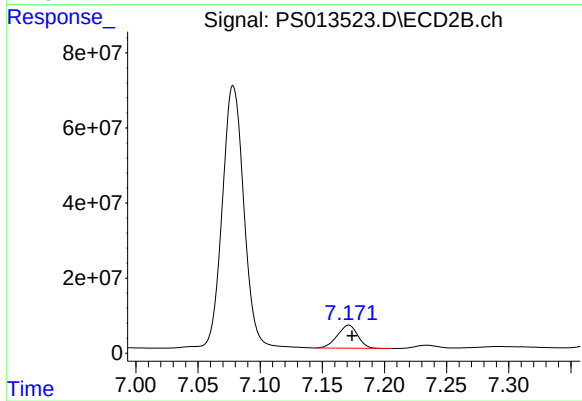
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 849170061
Conc: 505.27 ng/ml



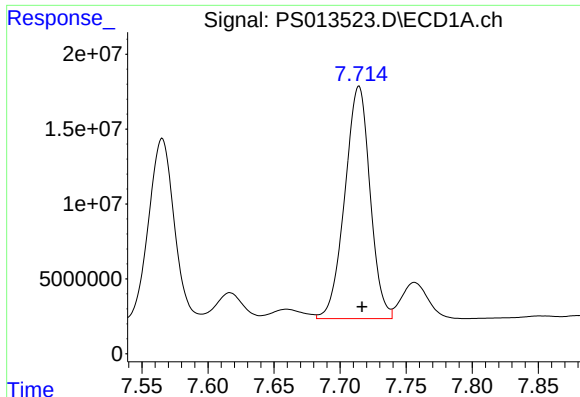
#6 MCP

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 160120142
Conc: 58.97 ug/ml



#6 MCP

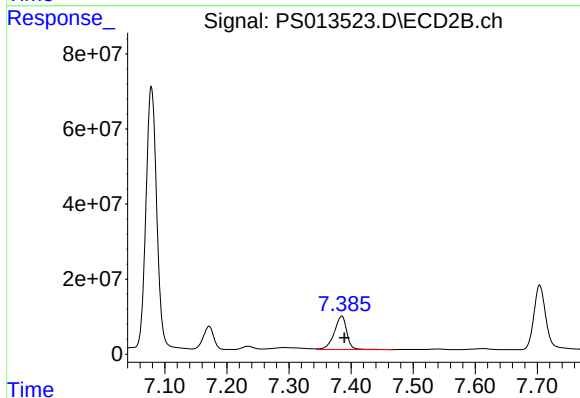
R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 69813834
Conc: 52.68 ug/ml



#7 MCPA

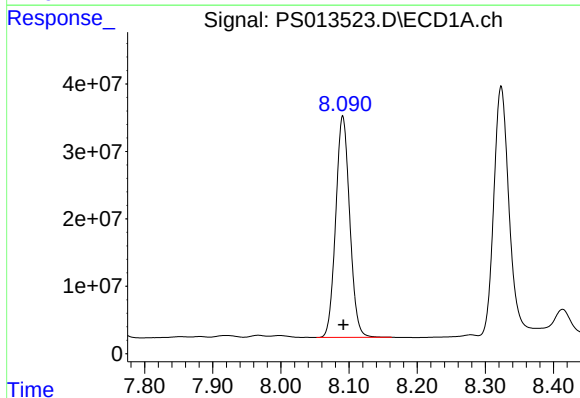
R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 206436946
Conc: 52.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



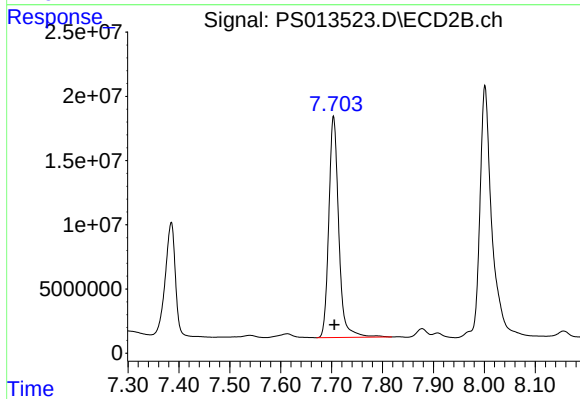
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 125888873
Conc: 60.53 ug/ml



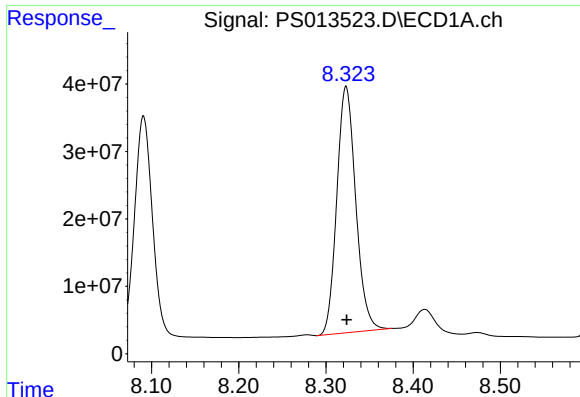
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 469145742
Conc: 506.88 ng/ml



#8 DICHLORPROP

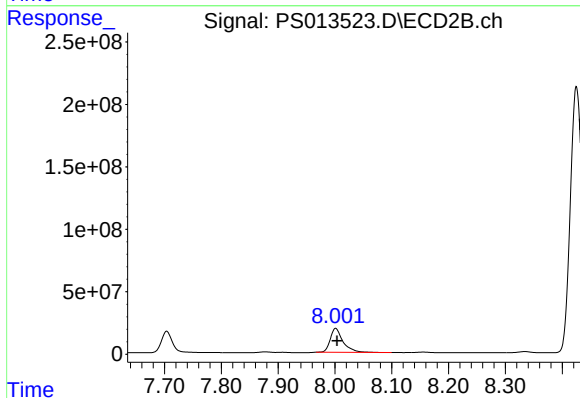
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 234231698
Conc: 524.11 ng/ml



#9 2,4-D

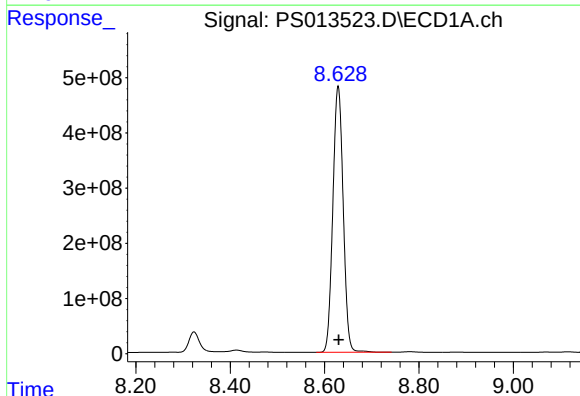
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 550952742
Conc: 547.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



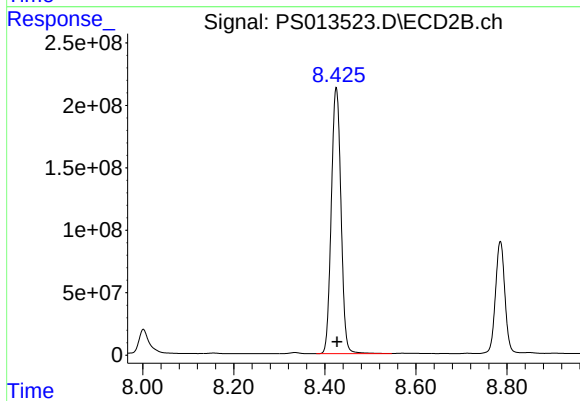
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 299125593
Conc: 554.35 ng/ml



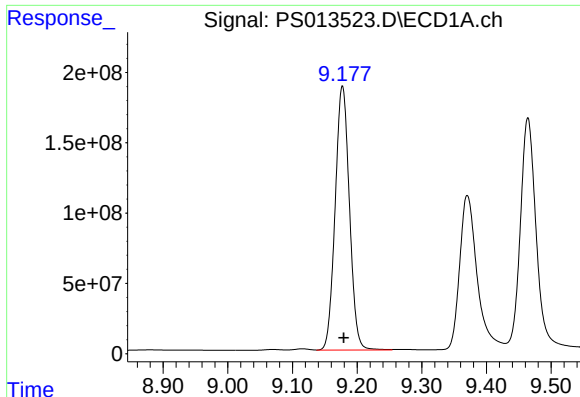
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 7339270886
Conc: 547.60 ng/ml



#10 Pentachlorophenol

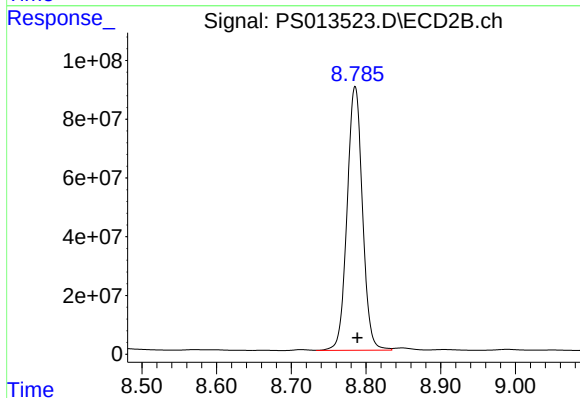
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 3142809966
Conc: 557.33 ng/ml



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

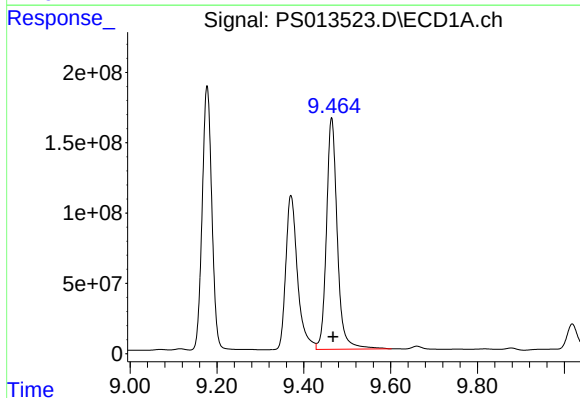
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 2879132248
Conc: 540.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



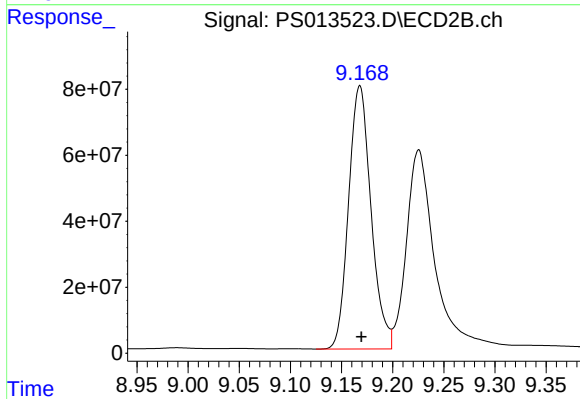
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 1283347265
Conc: 546.64 ng/ml



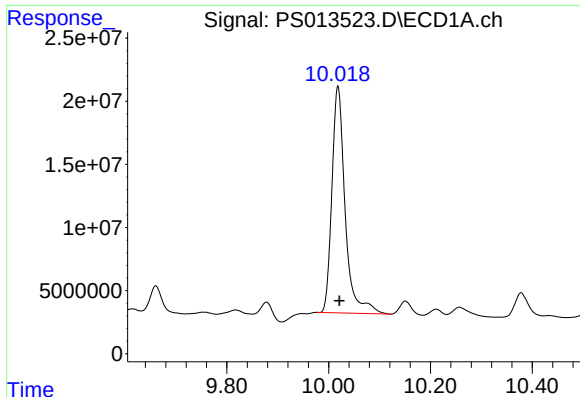
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 2852572542
Conc: 515.94 ng/ml



#12 2,4,5-T

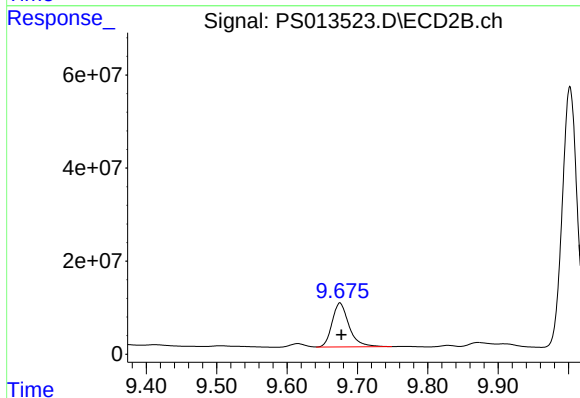
R.T.: 9.168 min
Delta R.T.: -0.002 min
Response: 1220447629
Conc: 547.02 ng/ml



#13 2,4-DB

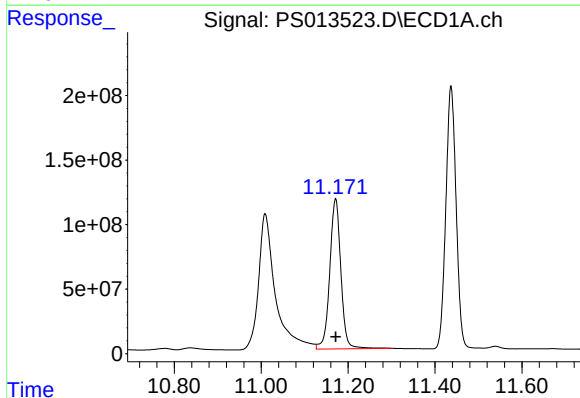
R.T.: 10.018 min
Delta R.T.: -0.003 min
Response: 323711165
Conc: 352.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



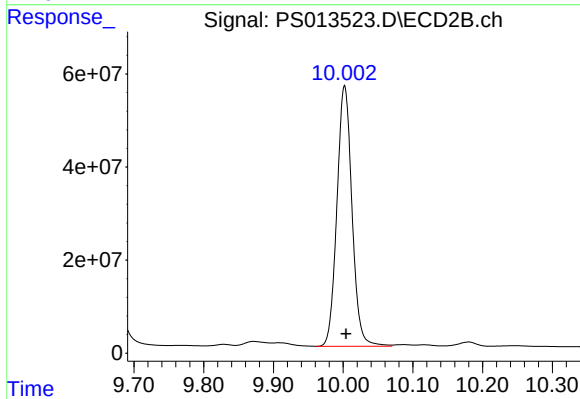
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 157101420
Conc: 537.12 ng/ml



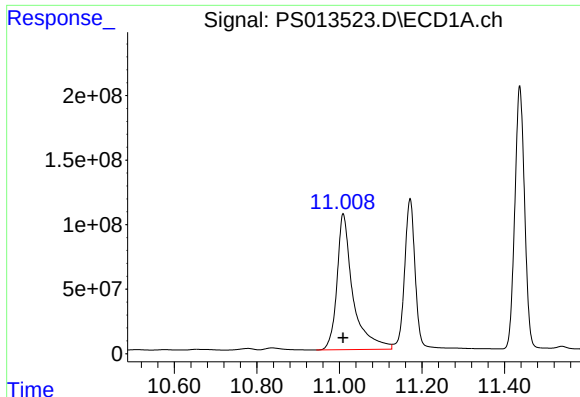
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 2062365386
Conc: 486.65 ng/ml



#14 DINOSEB

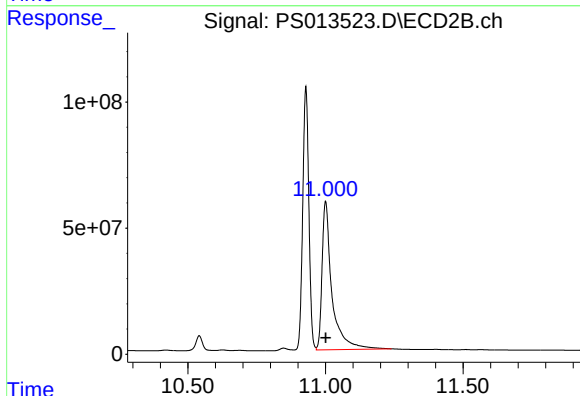
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 841058731
Conc: 508.84 ng/ml



#15 Picloram

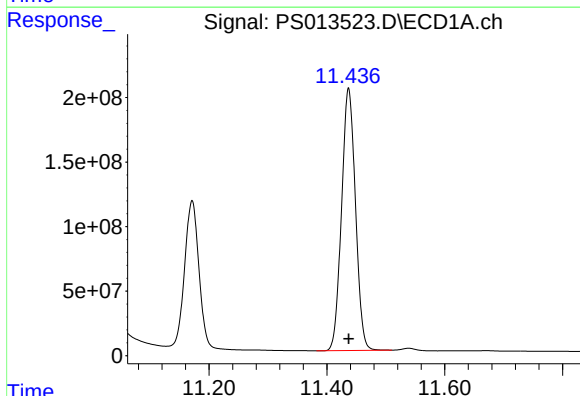
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 2829419250
Conc: 410.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133601BSD



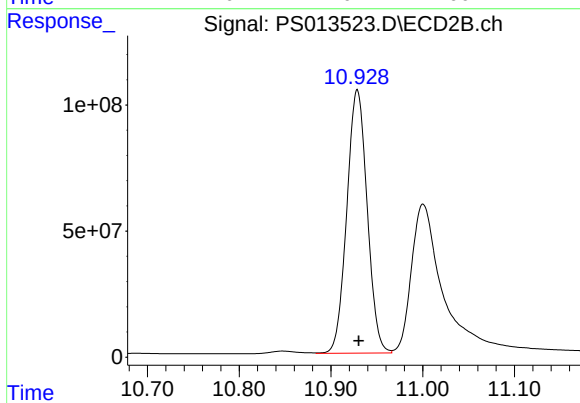
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 1480092346
Conc: 425.10 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 3326865418
Conc: 490.57 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.002 min
Response: 1612323063
Conc: 530.15 ng/ml