

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012722\
 Data File : PS018157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 21:13
 Operator : AJ\MA
 Sample : PB142304BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142304BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 00:35:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.043	6.646	661.0E6	252.5E6	457.255	435.204
Target Compounds							
1) T	Dalapon	2.905	2.416	913.2E6	275.9E6	372.233	360.782
2) T	3,5-DICHL...	6.284	5.862	864.8E6	357.7E6	402.021	404.389
3) T	4-Nitroph...	6.871	6.283	365.4E6	138.8E6	452.413	452.893
5) T	DICAMBA	7.230	6.801	2490.4E6	1029.4E6	398.818	391.553
6) T	MCPD	7.397	6.894	175.3E6	74258231	37.555	34.524
7) T	MCPA	7.544	7.102	251.1E6	112.2E6	37.643	37.590
8) T	DICHLORPROP	7.915	7.411	615.1E6	258.9E6	391.050	387.918
9) T	2,4-D	8.143	7.701	748.8E6	310.5E6	411.209	421.845
10) T	Pentachlo...	8.442	8.114	8902.4E6	3537.1E6	421.396	419.969
11) T	2,4,5-TP ...	8.992	8.476	3465.5E6	1451.4E6	409.534	407.159
12) T	2,4,5-T	9.274	8.852	3535.3E6	1402.6E6	398.836	428.803
13) T	2,4-DB	9.821	9.355	729.4E6	183.0E6	441.256	413.510
14) T	DINOSEB	10.968	9.676	2586.2E6	979.8E6	393.827	392.714
15) T	Picloram	10.794	10.657	4922.3E6	1784.3E6	412.393	381.573
16) T	DCPA	11.235	10.602	4531.8E6	1808.5E6	419.422	409.584

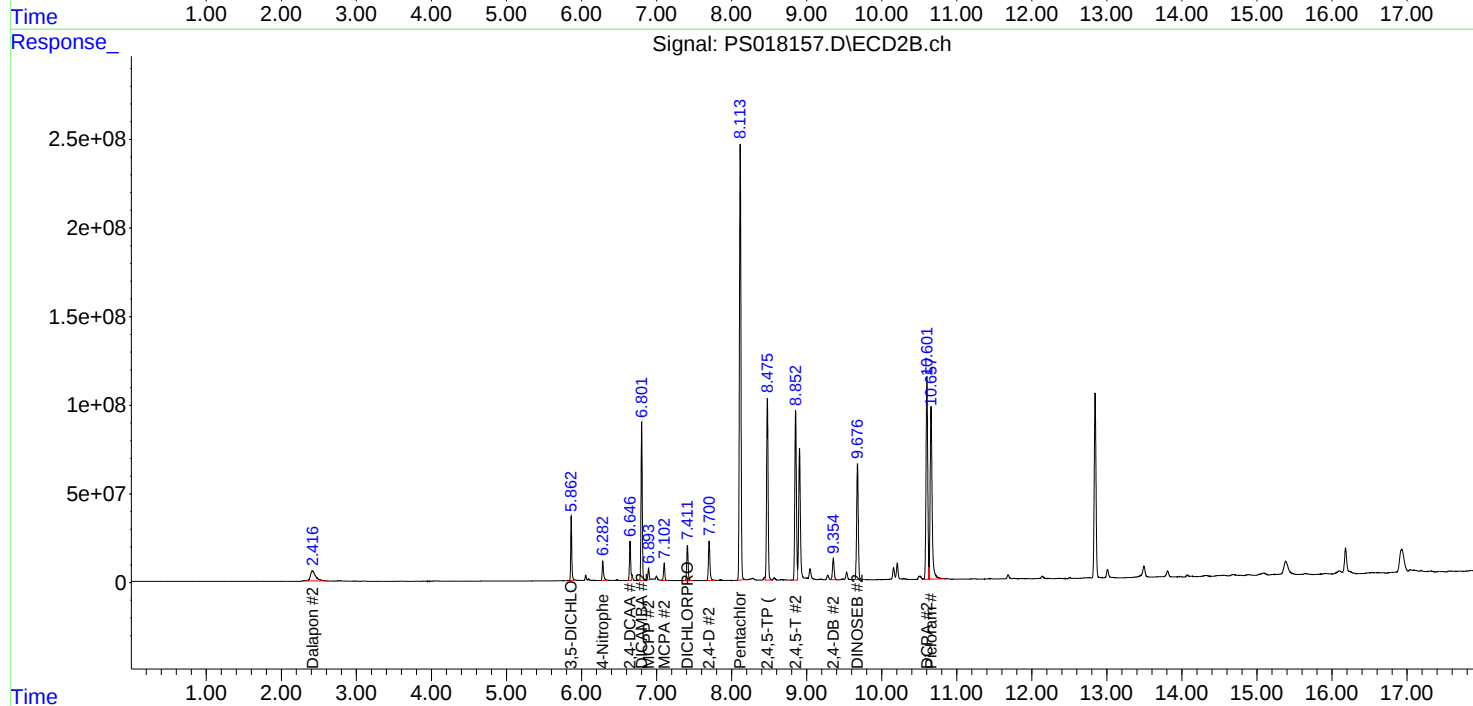
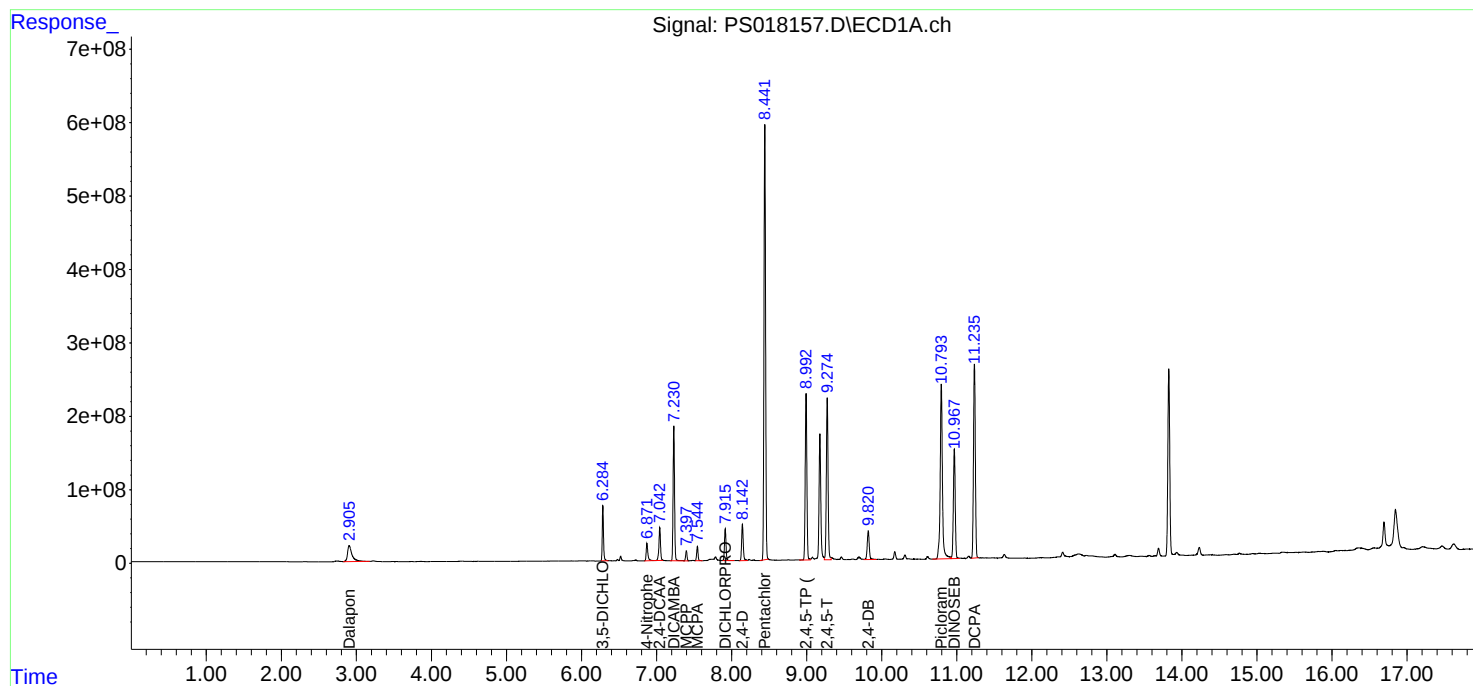
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

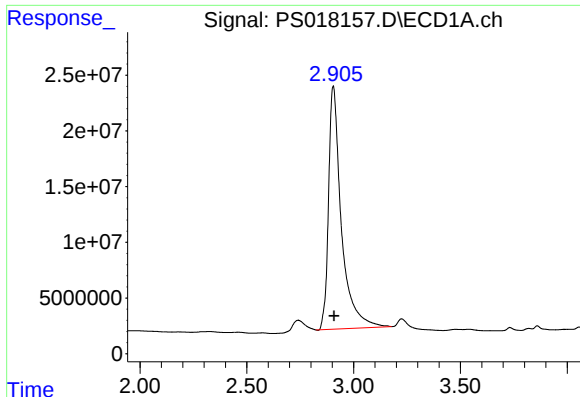
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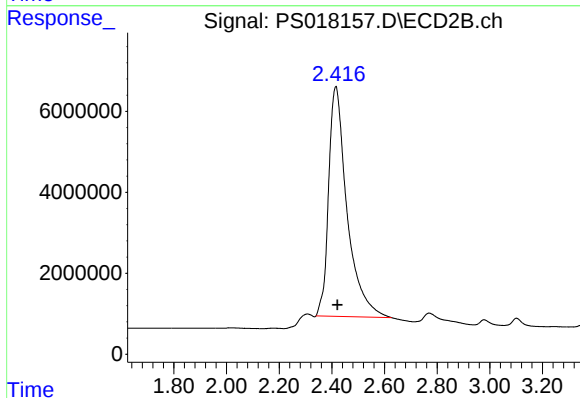




#1 Dalapon

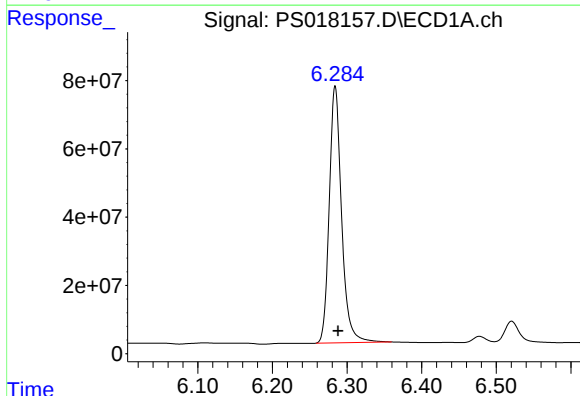
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 913171426
Conc: 372.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



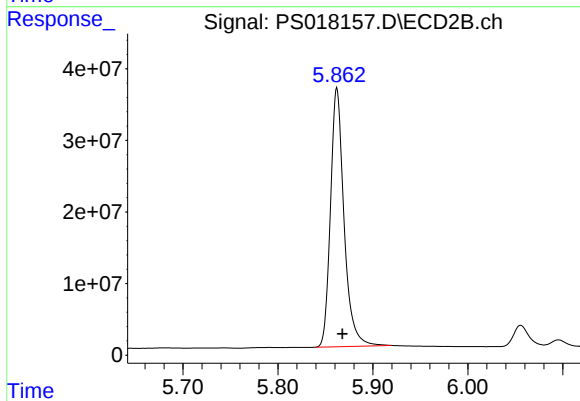
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 275885529
Conc: 360.78 ng/ml



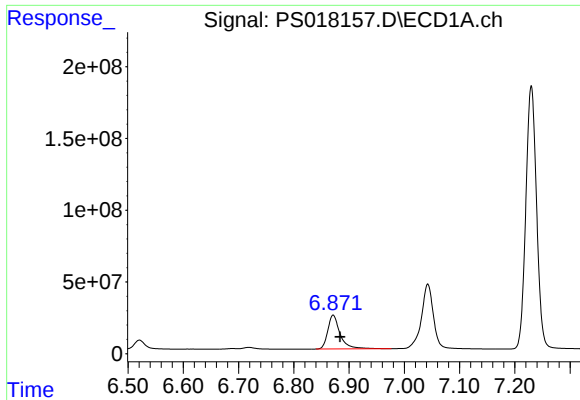
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 864845760
Conc: 402.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

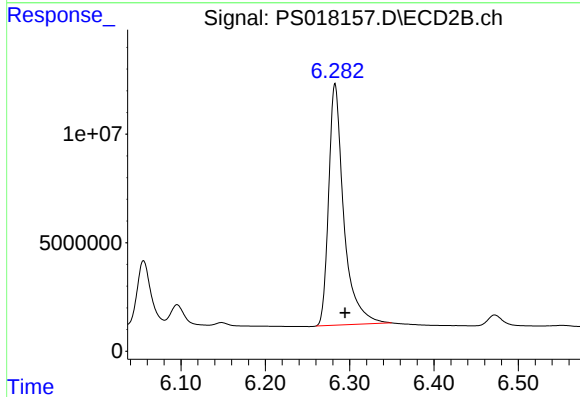
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 357734794
Conc: 404.39 ng/ml



#3 4-Nitrophenol

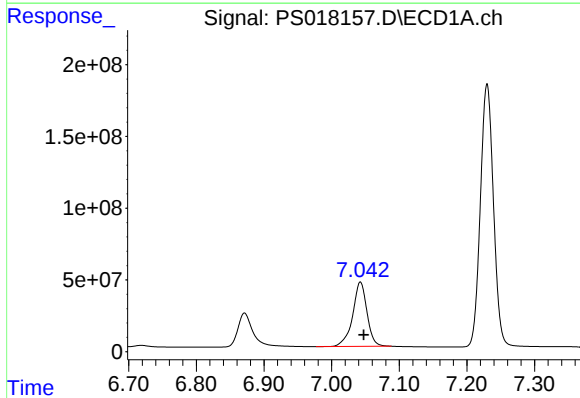
R.T.: 6.871 min
Delta R.T.: -0.013 min
Response: 365407041
Conc: 452.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



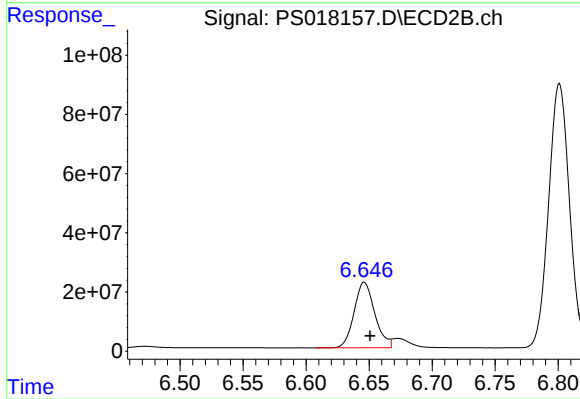
#3 4-Nitrophenol

R.T.: 6.283 min
Delta R.T.: -0.012 min
Response: 138821775
Conc: 452.89 ng/ml



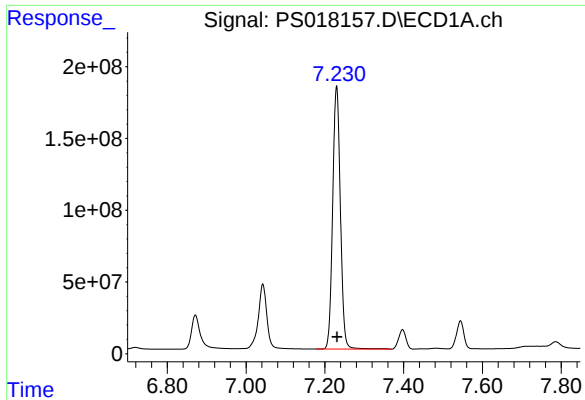
#4 2,4-DCAA

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 660956102
Conc: 457.25 ng/ml



#4 2,4-DCAA

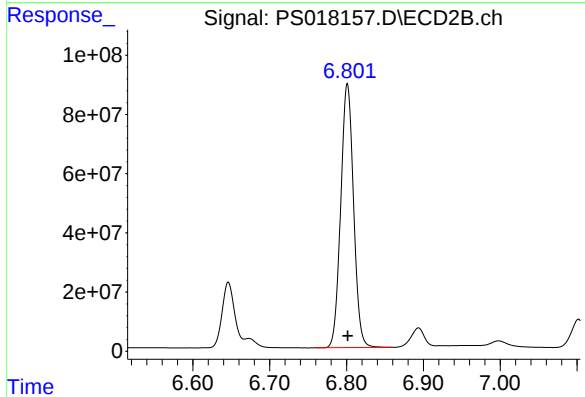
R.T.: 6.646 min
Delta R.T.: -0.005 min
Response: 252526577
Conc: 435.20 ng/ml



#5 DICAMBA

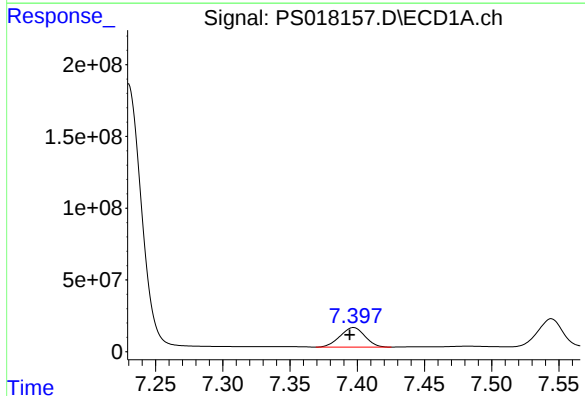
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 2490386457
Conc: 398.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



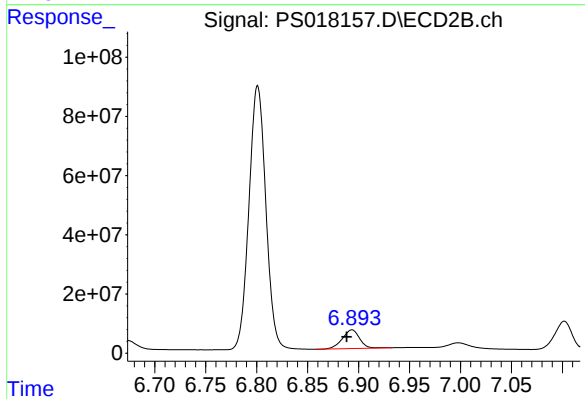
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 1029414501
Conc: 391.55 ng/ml



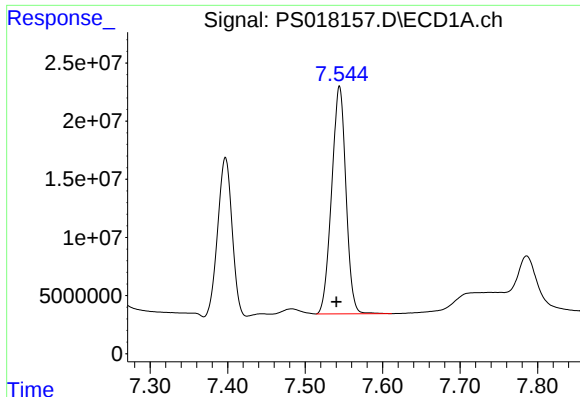
#6 MCP

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 175342785
Conc: 37.56 ug/ml



#6 MCP

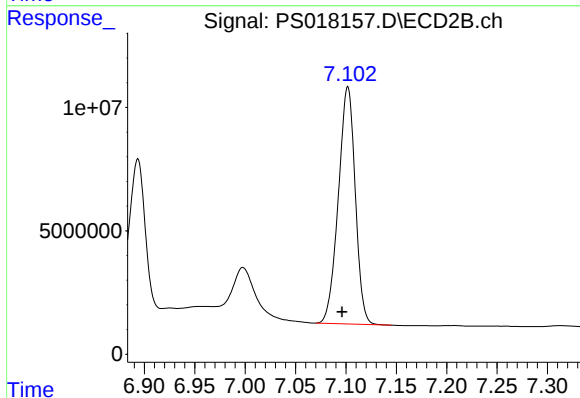
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 74258231
Conc: 34.52 ug/ml



#7 MCPA

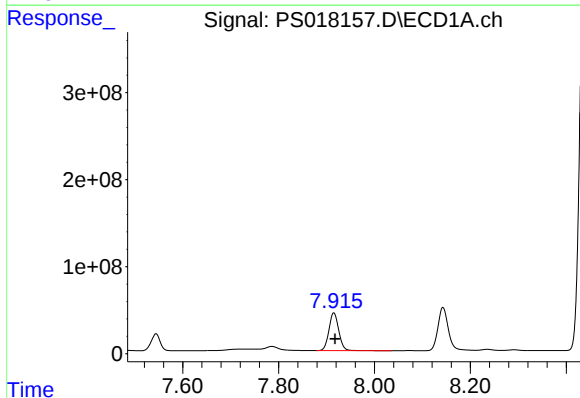
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 251141289
Conc: 37.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



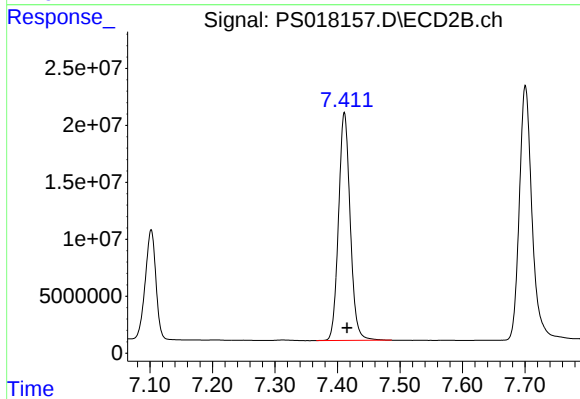
#7 MCPA

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 112165664
Conc: 37.59 ug/ml



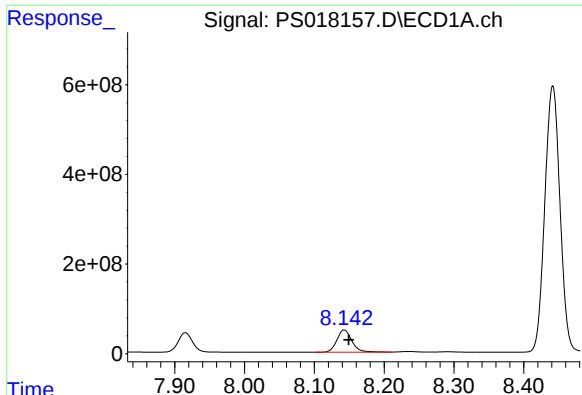
#8 DICHLORPROP

R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 615140143
Conc: 391.05 ng/ml



#8 DICHLORPROP

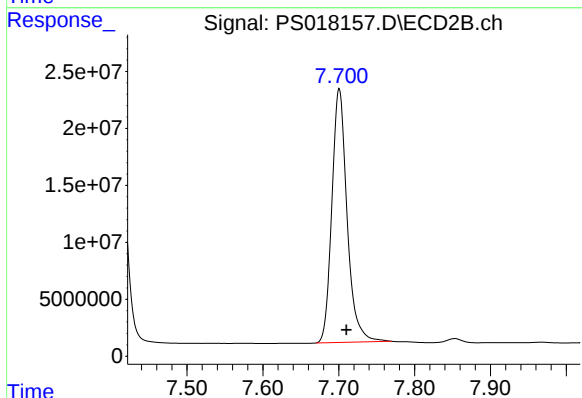
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 258905690
Conc: 387.92 ng/ml



#9 2,4-D

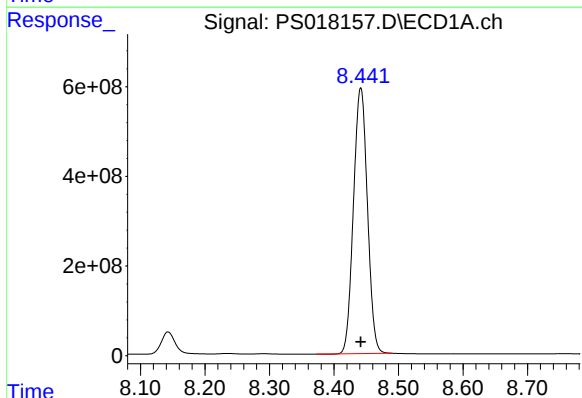
R.T.: 8.143 min
Delta R.T.: -0.007 min
Response: 748784894
Conc: 411.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



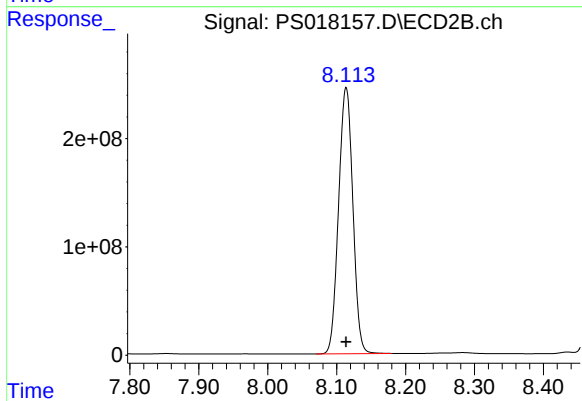
#9 2,4-D

R.T.: 7.701 min
Delta R.T.: -0.010 min
Response: 310455179
Conc: 421.85 ng/ml



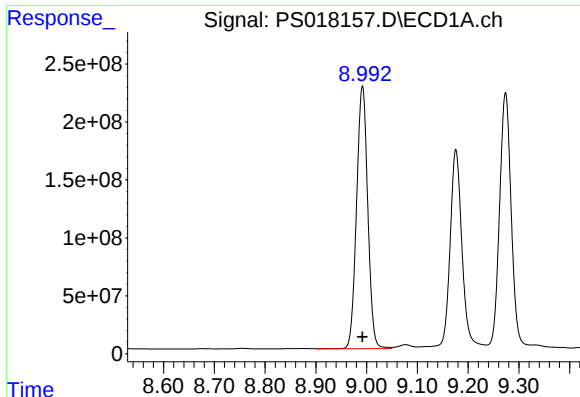
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 8902432569
Conc: 421.40 ng/ml



#10 Pentachlorophenol

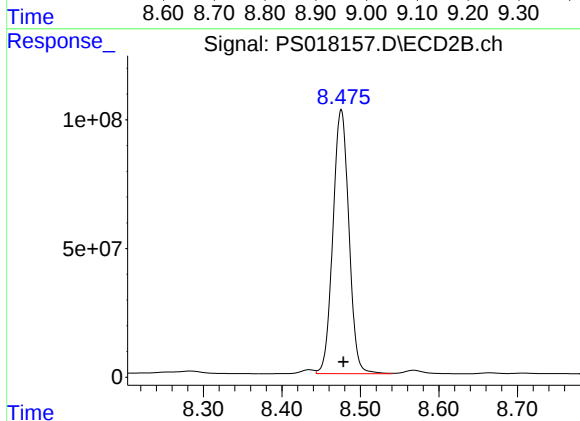
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 3537132275
Conc: 419.97 ng/ml



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

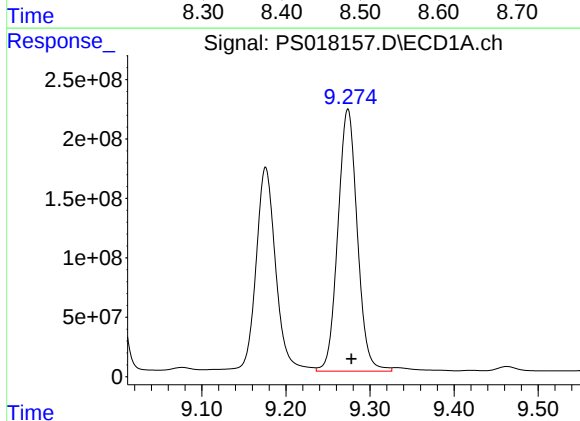
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 3465530277
Conc: 409.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



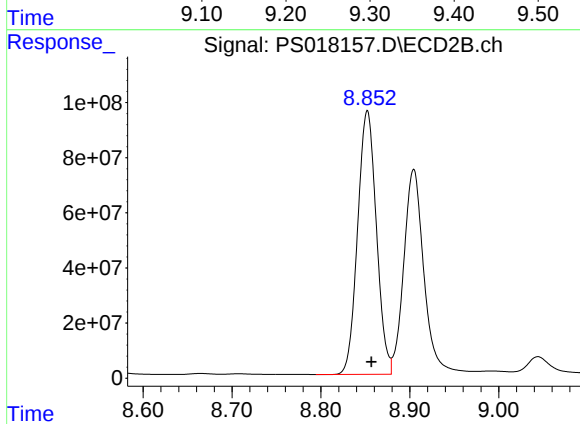
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 1451398433
Conc: 407.16 ng/ml



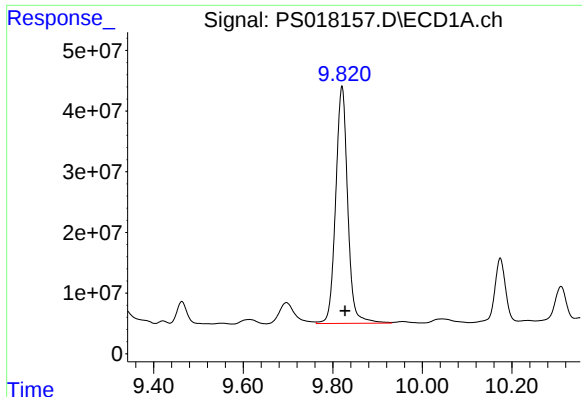
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: -0.004 min
Response: 3535334447
Conc: 398.84 ng/ml



#12 2,4,5-T

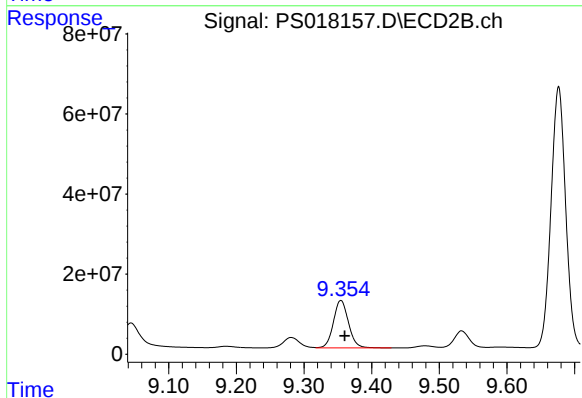
R.T.: 8.852 min
Delta R.T.: -0.004 min
Response: 1402620300
Conc: 428.80 ng/ml



#13 2,4-DB

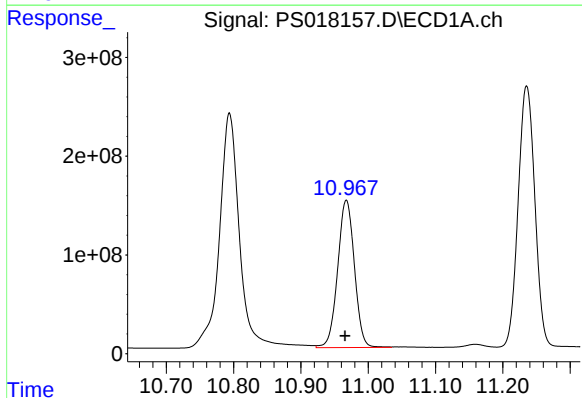
R.T.: 9.821 min
Delta R.T.: -0.007 min
Response: 729411338
Conc: 441.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



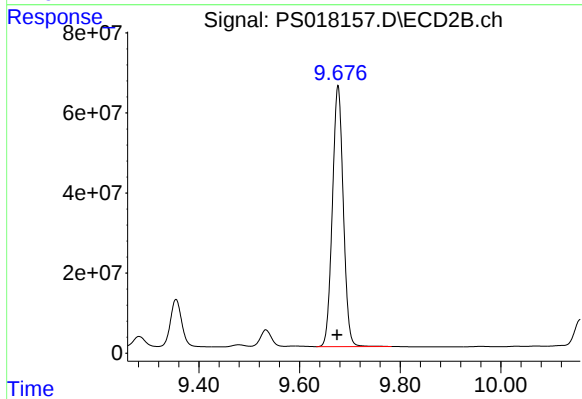
#13 2,4-DB

R.T.: 9.355 min
Delta R.T.: -0.005 min
Response: 182960388
Conc: 413.51 ng/ml



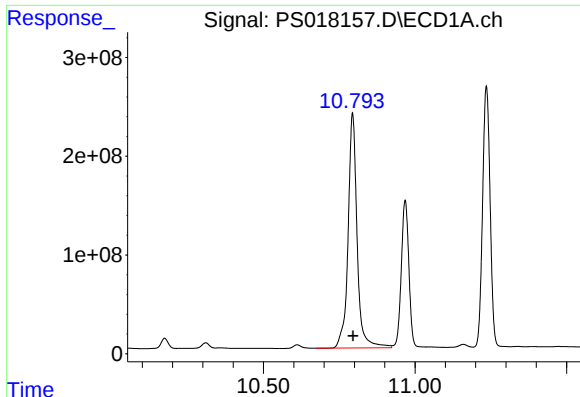
#14 DINOSEB

R.T.: 10.968 min
Delta R.T.: 0.002 min
Response: 2586242380
Conc: 393.83 ng/ml



#14 DINOSEB

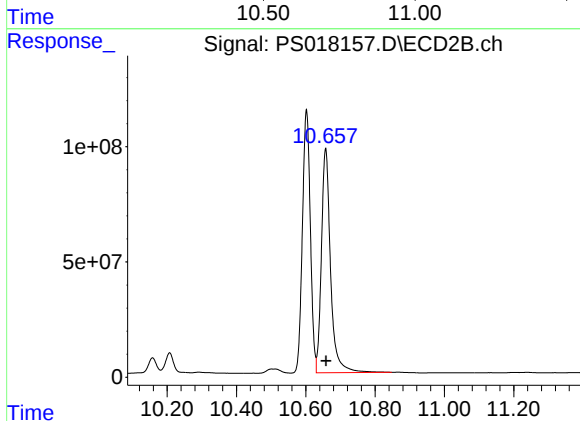
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 979827684
Conc: 392.71 ng/ml



#15 Picloram

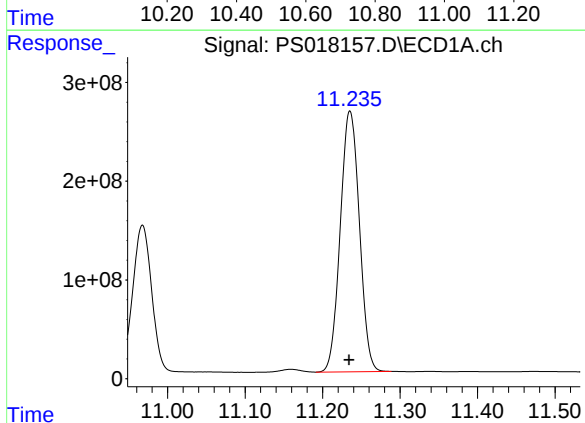
R.T.: 10.794 min
Delta R.T.: -0.002 min
Response: 4922283575
Conc: 412.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142304BS



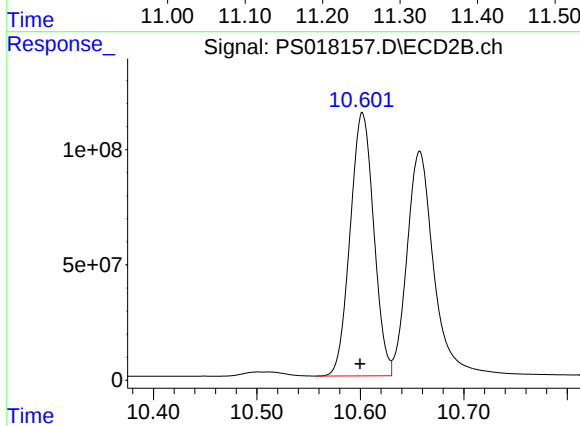
#15 Picloram

R.T.: 10.657 min
Delta R.T.: -0.002 min
Response: 1784290290
Conc: 381.57 ng/ml



#16 DCPA

R.T.: 11.235 min
Delta R.T.: 0.001 min
Response: 4531761961
Conc: 419.42 ng/ml



#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 1808511390
Conc: 409.58 ng/ml