

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
 Data File : PS020677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 12:22
 Operator : AR\AJ
 Sample : PB147948BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147948BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:20:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.759	1765.9E6	465.2E6	513.128	546.206
Target Compounds							
1) T	Dalapon	3.001	2.517	2294.2E6	553.3E6	457.104	456.317
2) T	3,5-DICHL...	6.393	5.946	2406.1E6	706.8E6	482.523	517.955
3) T	4-Nitroph...	7.024	6.394	583.5E6	213.5E6	430.488	453.186
5) T	DICAMBA	7.361	6.919	6749.8E6	2045.8E6	493.619	531.419
6) T	MCPD	7.527	7.012	491.2E6	149.5E6	47.175	51.768
7) T	MCPA	7.674	7.223	691.7E6	215.8E6	46.638	49.982
8) T	DICHLORPROP	8.052	7.539	1722.8E6	524.1E6	477.817	519.442
9) T	2,4-D	8.290	7.836	2173.5E6	631.2E6	467.617	496.998
10) T	Pentachlo...	8.585	8.252	24622.9E6	7876.6E6	533.846	555.820
11) T	2,4,5-TP ...	9.137	8.614	9928.7E6	3175.4E6	485.749	536.488
12) T	2,4,5-T	9.425	8.993	10510.6E6	2863.9E6	474.621	525.538
13) T	2,4-DB	9.979	9.497	1608.2E6	355.3E6	442.858	496.596
14) T	DINOSEB	11.121	9.817	8104.3E6	2187.2E6	441.282	510.096
15) T	Picloram	10.963	10.806	12821.2E6	3680.4E6	426.048	457.022
16) T	DCPA	11.391	10.744	12381.1E6	4038.8E6	483.292	547.590

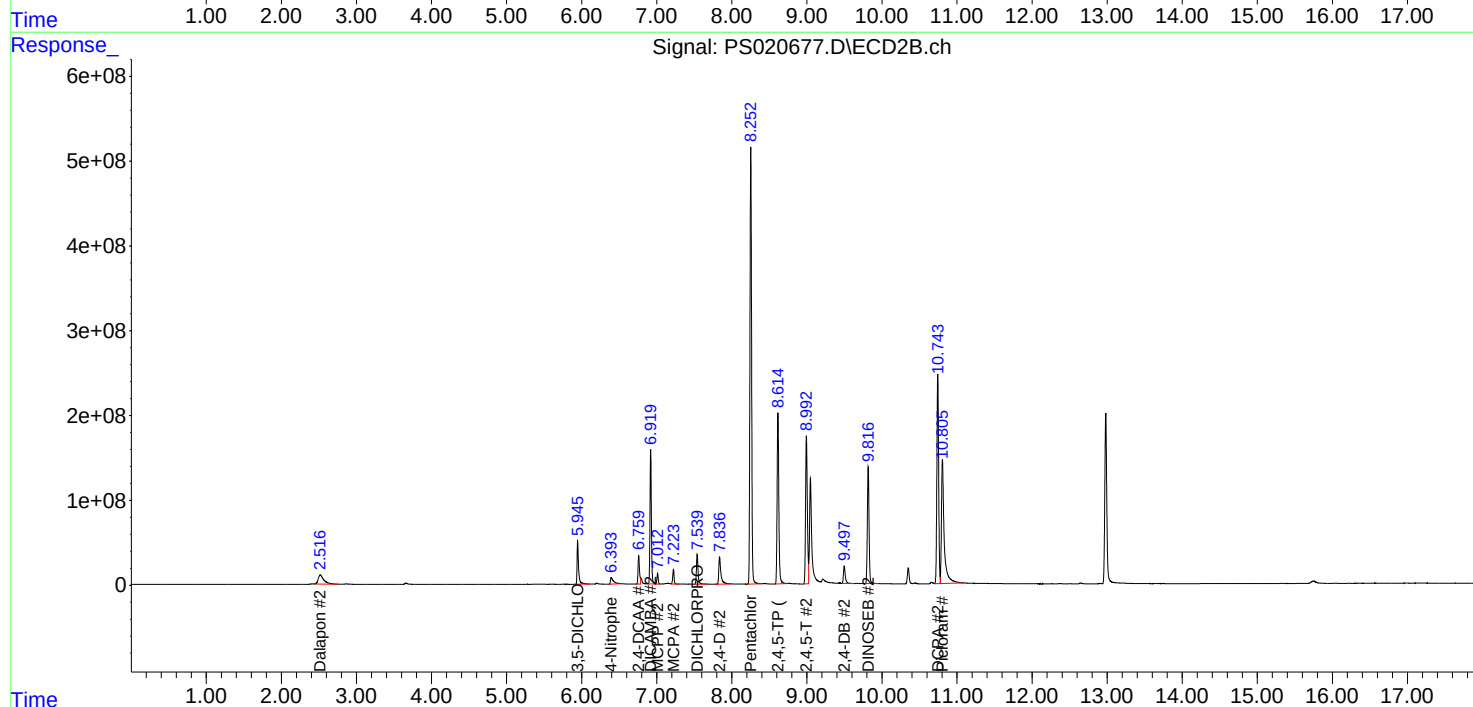
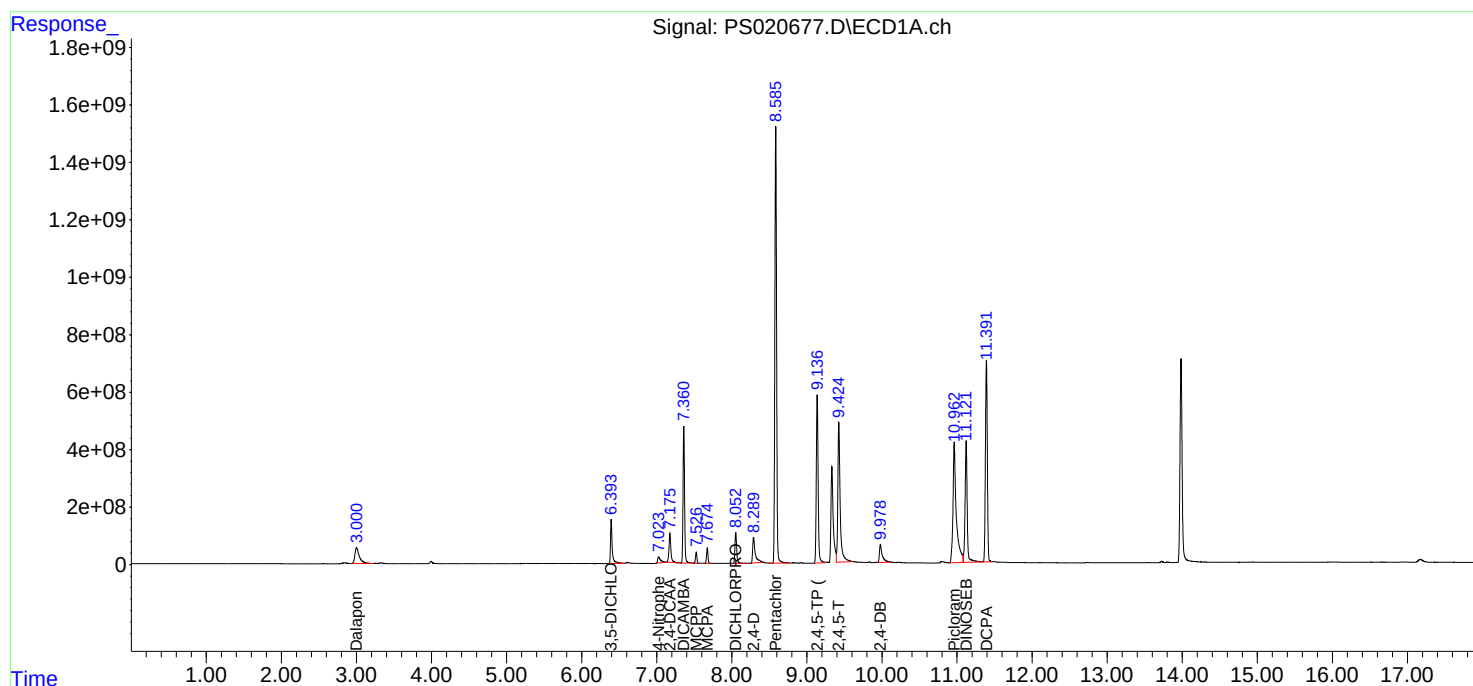
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

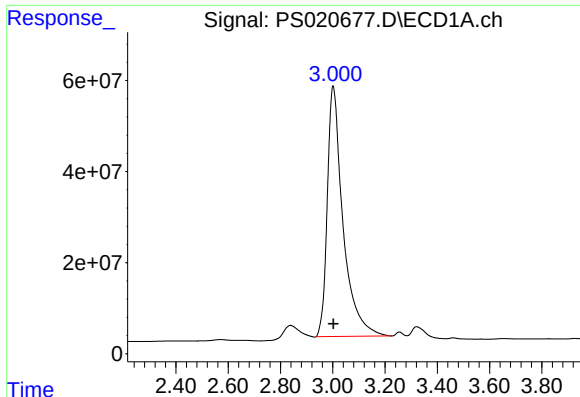
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
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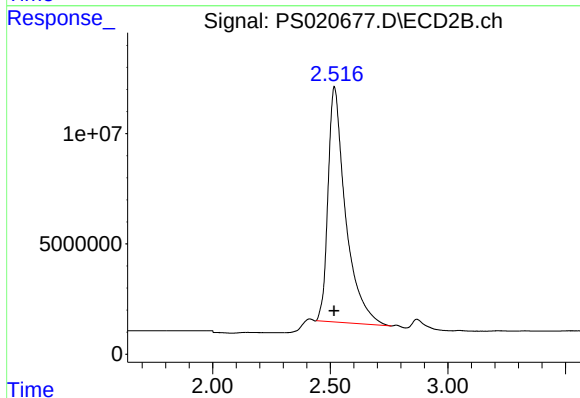




#1 Dalapon

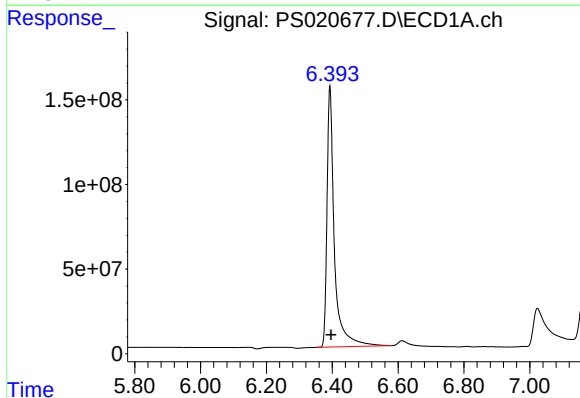
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 2294231806
Conc: 457.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



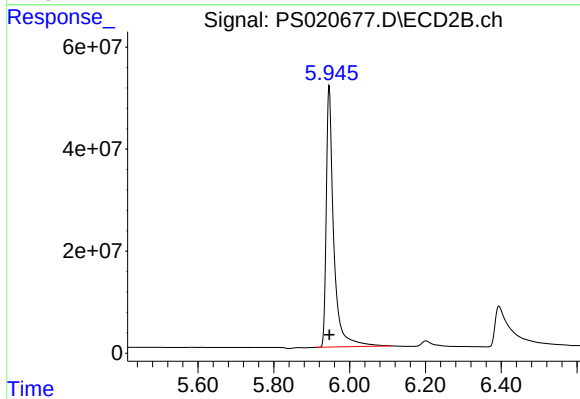
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 553295449
Conc: 456.32 ng/ml



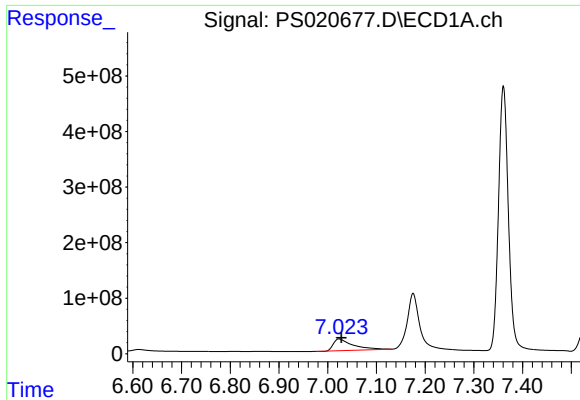
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 2406133772
Conc: 482.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

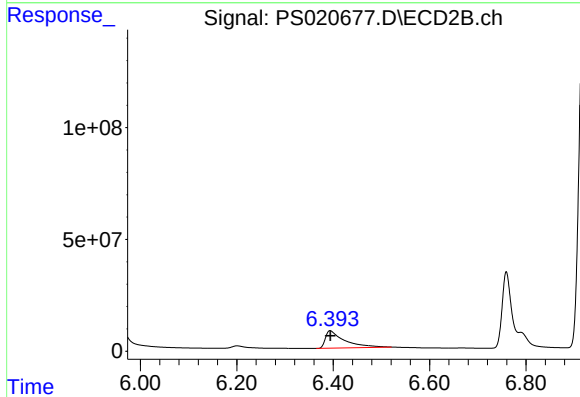
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 706813975
Conc: 517.95 ng/ml



#3 4-Nitrophenol

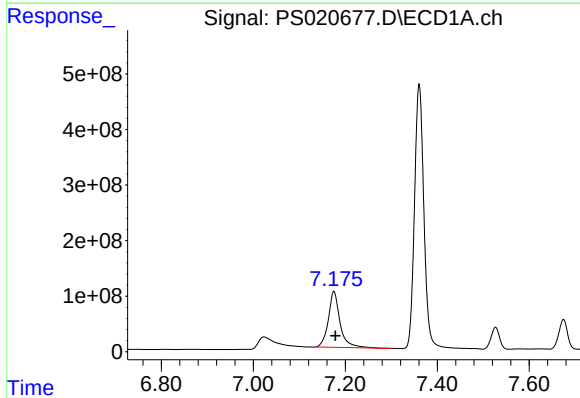
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 583458386
Conc: 430.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



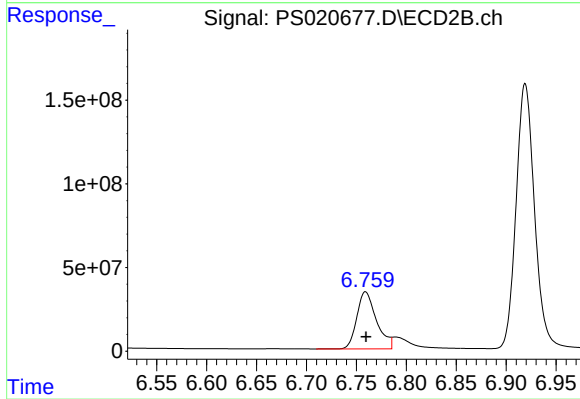
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 213547670
Conc: 453.19 ng/ml



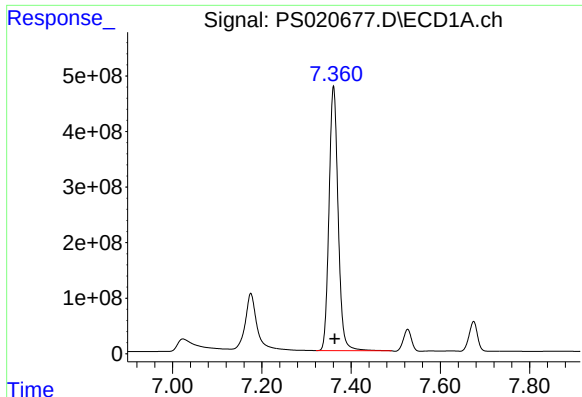
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1765923479
Conc: 513.13 ng/ml



#4 2,4-DCAA

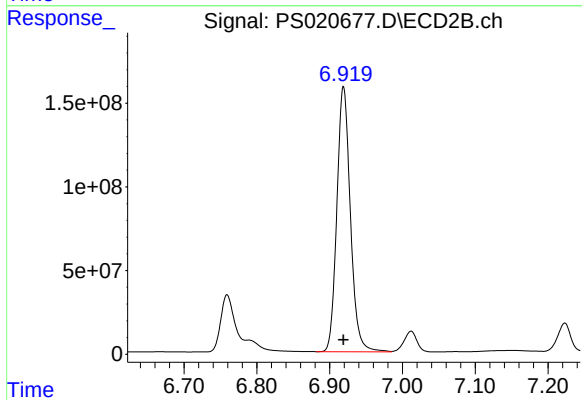
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 465201172
Conc: 546.21 ng/ml



#5 DICAMBA

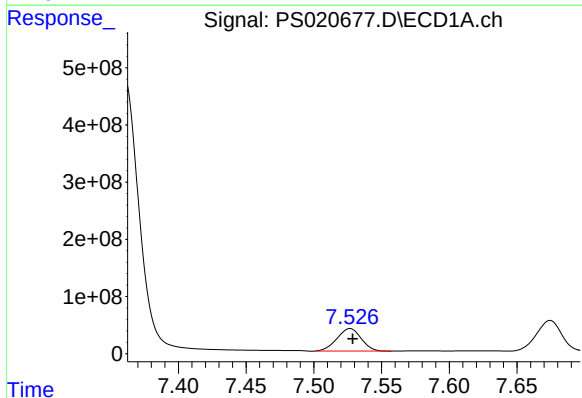
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 6749820728
Conc: 493.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



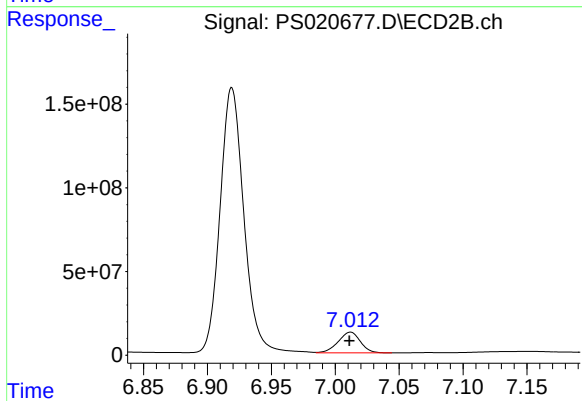
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2045771097
Conc: 531.42 ng/ml



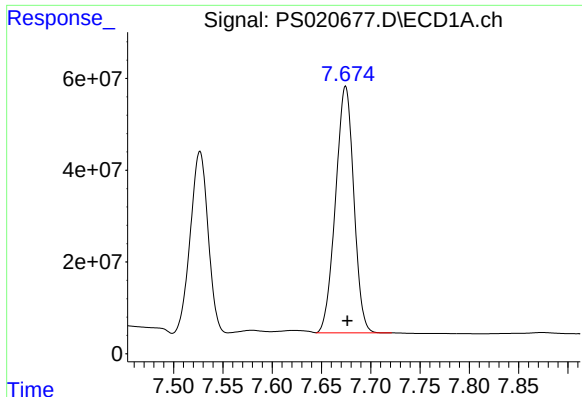
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 491231328
Conc: 47.17 ug/ml



#6 MCP

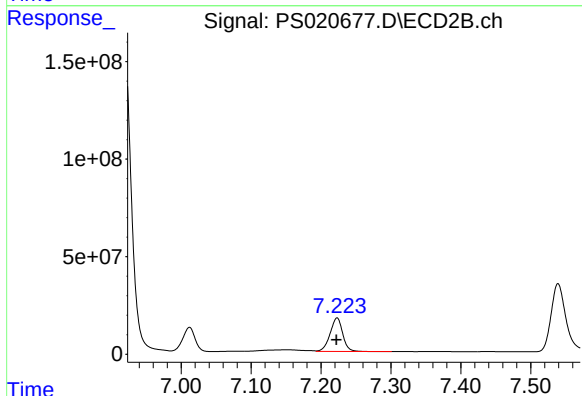
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 149501127
Conc: 51.77 ug/ml



#7 MCPA

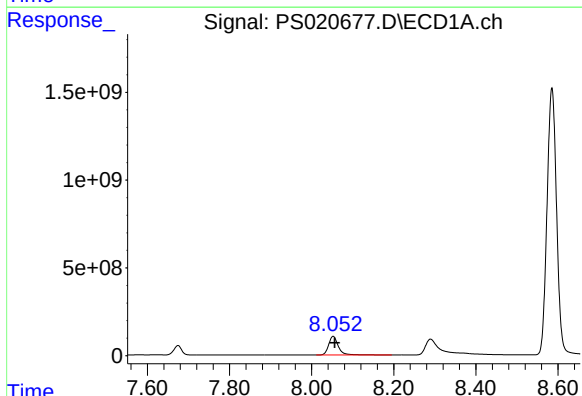
R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 691694464
Conc: 46.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



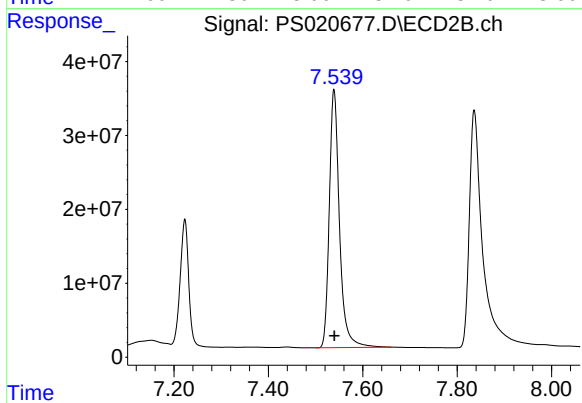
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 215808856
Conc: 49.98 ug/ml



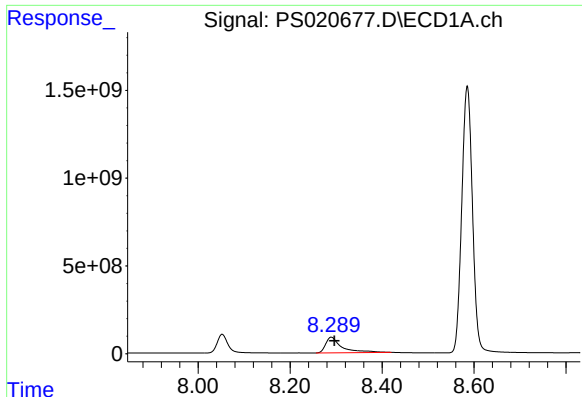
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 1722807909
Conc: 477.82 ng/ml



#8 DICHLORPROP

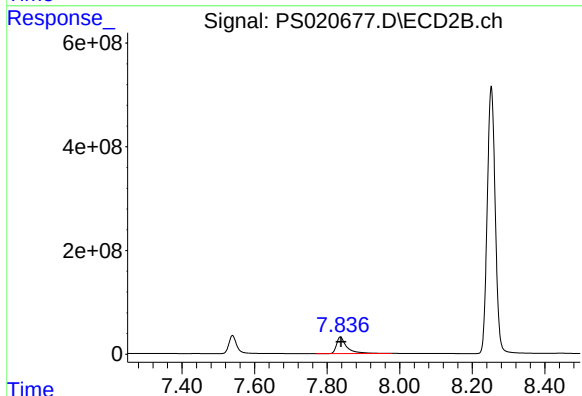
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 524098759
Conc: 519.44 ng/ml



#9 2,4-D

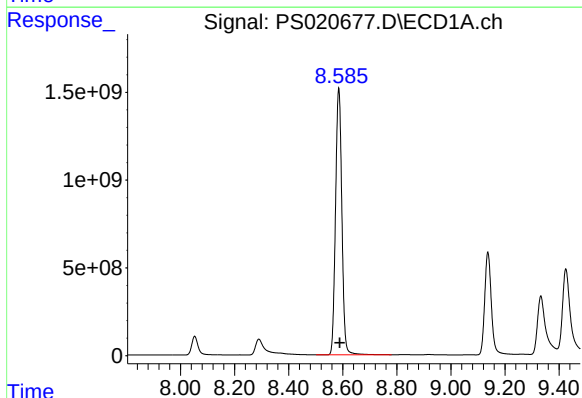
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 2173519052
Conc: 467.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



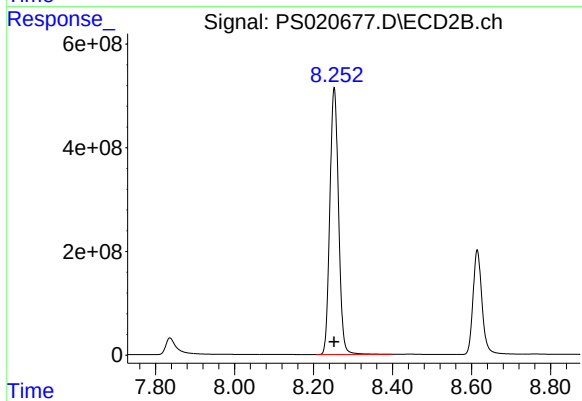
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 631209873
Conc: 497.00 ng/ml



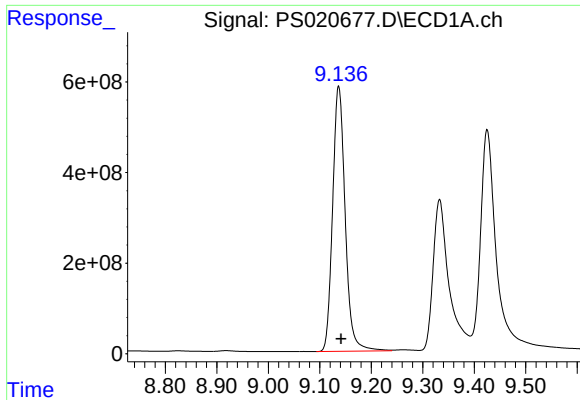
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 24622855776
Conc: 533.85 ng/ml



#10 Pentachlorophenol

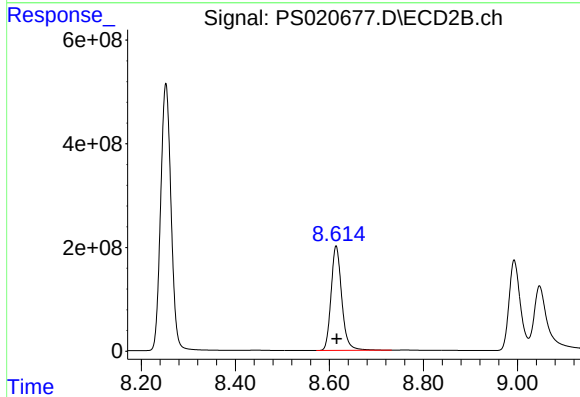
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7876647649
Conc: 555.82 ng/ml



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

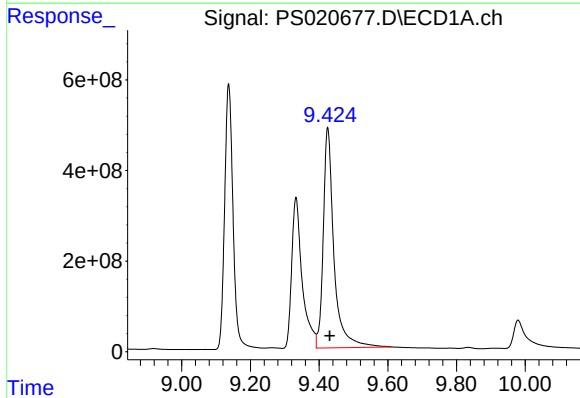
R.T.: 9.137 min
Delta R.T.: -0.005 min
Response: 9928742446
Conc: 485.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



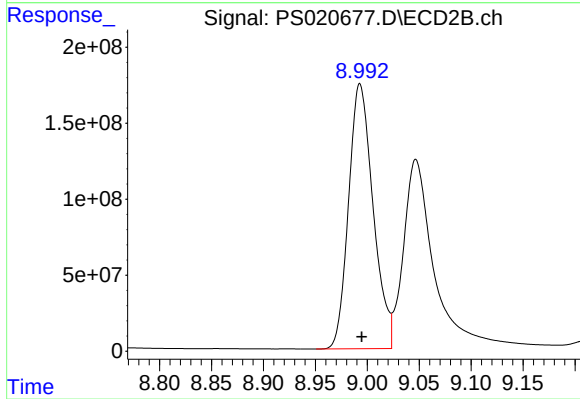
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 3175412701
Conc: 536.49 ng/ml



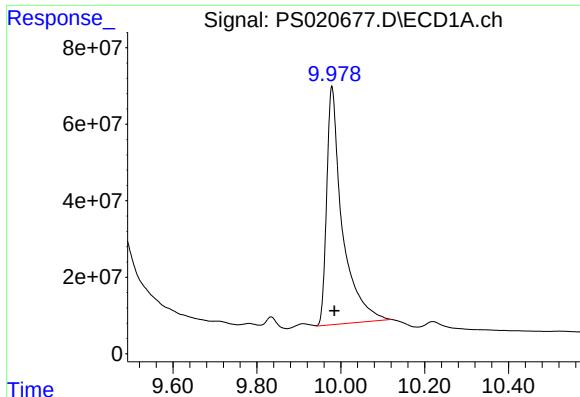
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 10510622761
Conc: 474.62 ng/ml



#12 2,4,5-T

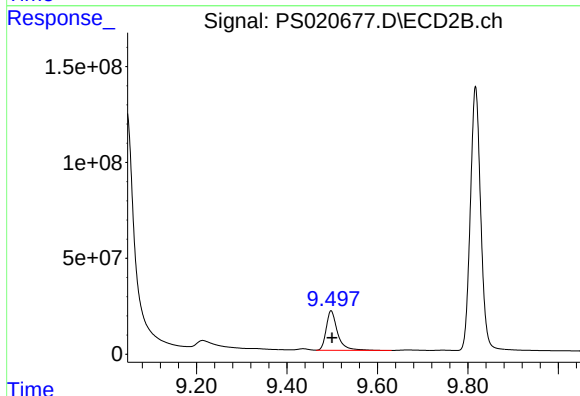
R.T.: 8.993 min
Delta R.T.: -0.002 min
Response: 2863905991
Conc: 525.54 ng/ml



#13 2,4-DB

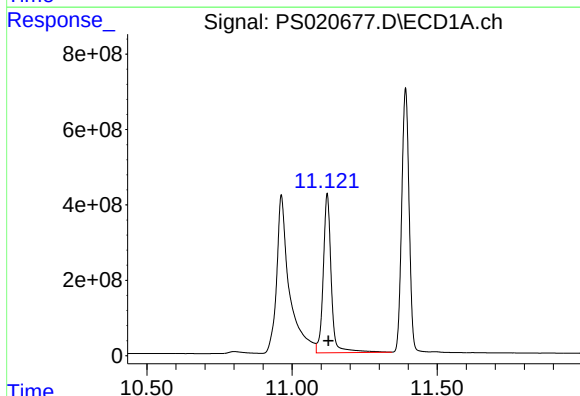
R.T.: 9.979 min
Delta R.T.: -0.006 min
Response: 1608173593
Conc: 442.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



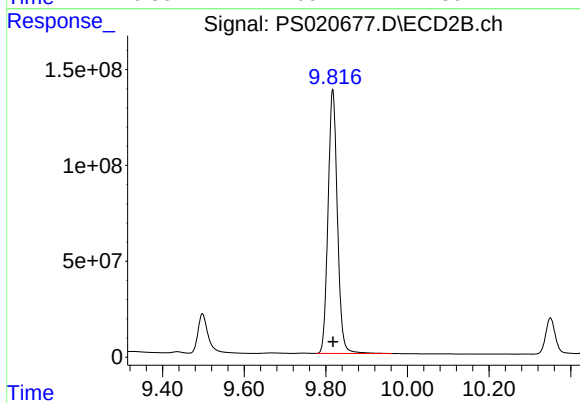
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.002 min
Response: 355257329
Conc: 496.60 ng/ml



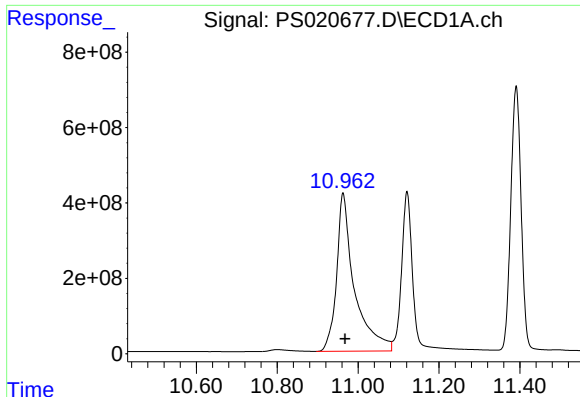
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 8104274663
Conc: 441.28 ng/ml



#14 DINOSEB

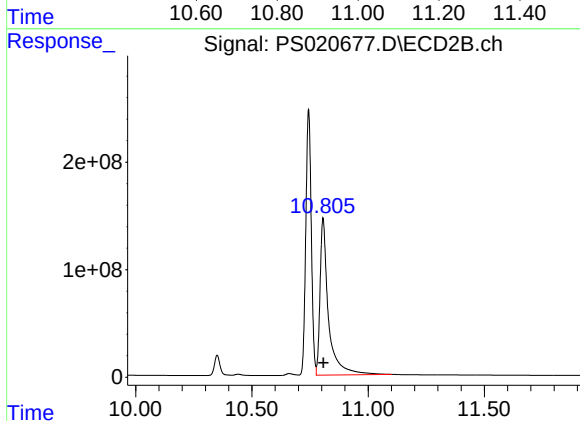
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2187174348
Conc: 510.10 ng/ml



#15 Picloram

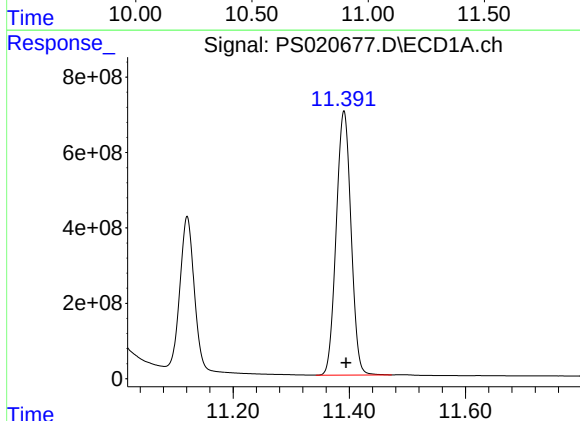
R.T.: 10.963 min
Delta R.T.: -0.006 min
Response: 12821165569
Conc: 426.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BS



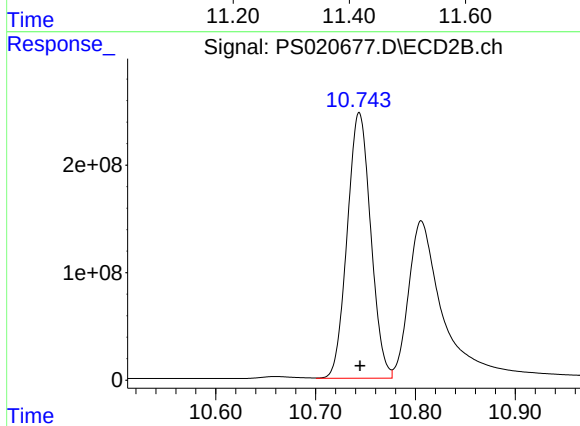
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3680371351
Conc: 457.02 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: -0.004 min
Response: 12381067655
Conc: 483.29 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 4038782574
Conc: 547.59 ng/ml