

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
 Data File : PS029123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 19:56
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS021125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 10:12:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 12 10:01:00 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.187	7.664	1952.5E6	747.6E6	706.441	706.285
Target Compounds							
1) T	Dalapon	2.608	2.657	2077.0E6	1235.7E6	656.634	652.652
2) T	3,5-DICHL...	6.366	6.632	2607.0E6	1018.7E6	658.028	665.849
3) T	4-Nitroph...	6.984	7.194	1114.3E6	569.0E6	653.492	656.019
5) T	DICAMBA	7.372	7.860	8129.6E6	3767.0E6	675.110	681.621
6) T	MCPD	7.554	7.965	482.6E6	171.3E6	69.655	69.418
7) T	MCPA	7.702	8.207	653.8E6	240.3E6	68.305	68.690
8) T	DICHLORPROP	8.074	8.571	2098.8E6	925.6E6	664.378	672.173
9) T	2,4-D	8.303	8.897	2241.0E6	970.1E6	666.144	677.115
10) T	Pentachlo...	8.600	9.419	33808.8E6	16650.6E6	716.988	690.333
11) T	2,4,5-TP ...	9.174	9.796	13195.1E6	6719.3E6	680.497	687.878
12) T	2,4,5-T	9.465	10.212	13210.9E6	6365.5E6	682.043	687.255
13) T	2,4-DB	10.034	10.777	2479.1E6	647.5E6	667.079	681.600
14) T	DINOSEB	11.235	11.155	9995.2E6	3857.6E6	689.296	699.513
15) T	Picloram	11.046	12.234	21907.4E6	9634.4E6	685.624	700.742
16) T	DCPA	11.531	12.192	19970.7E6	8596.7E6	688.734	696.946

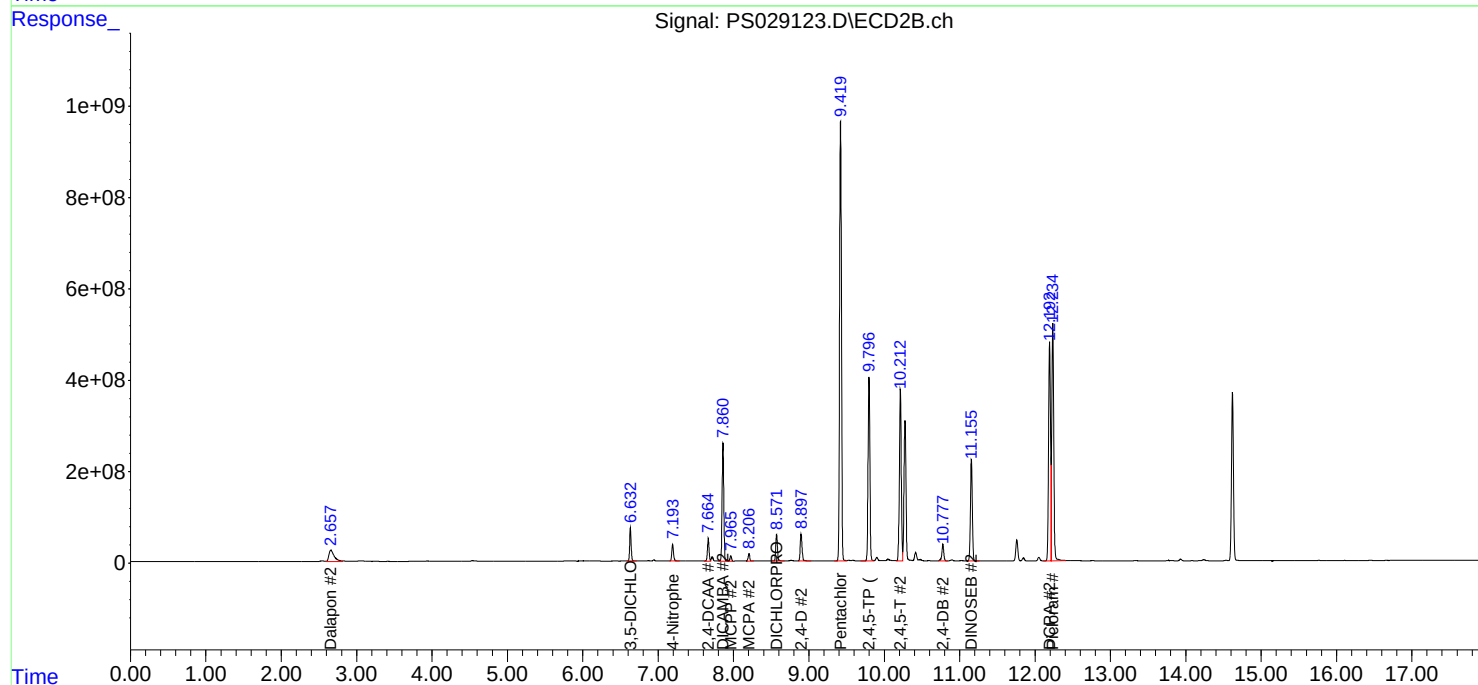
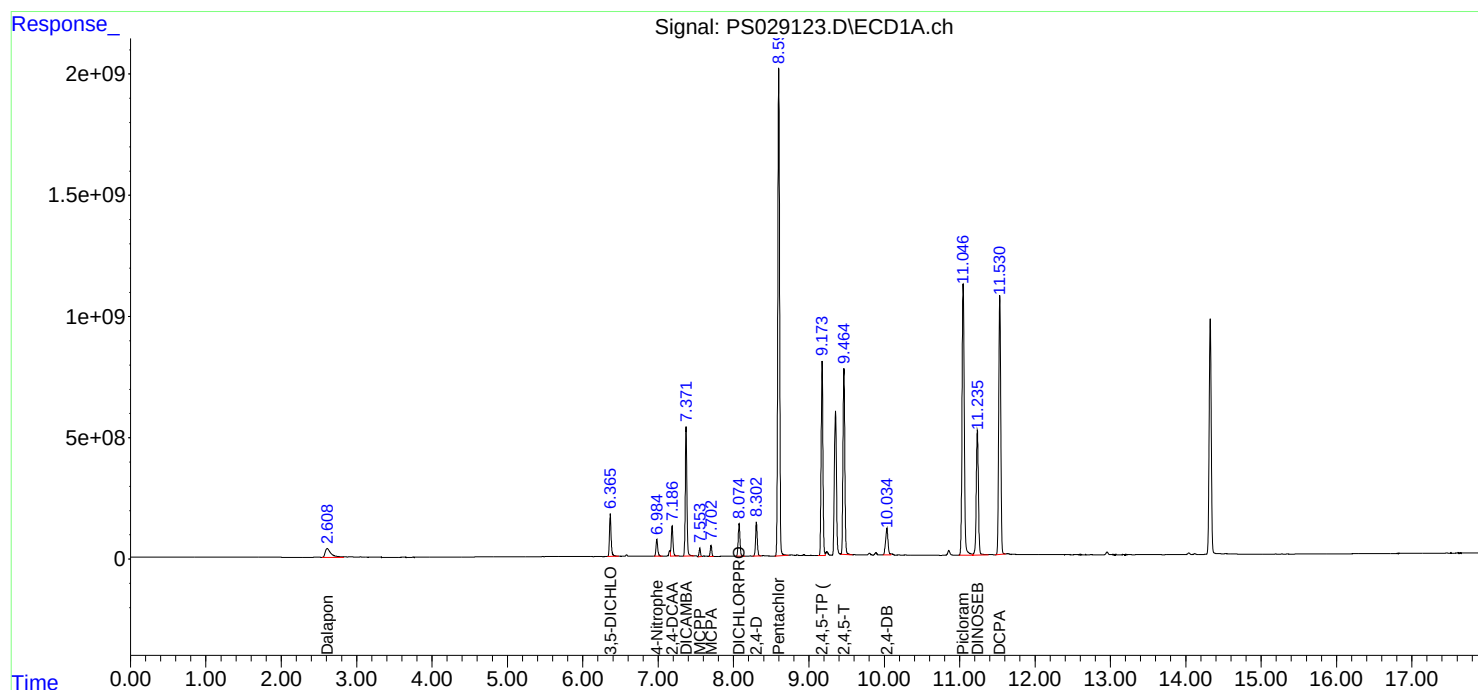
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

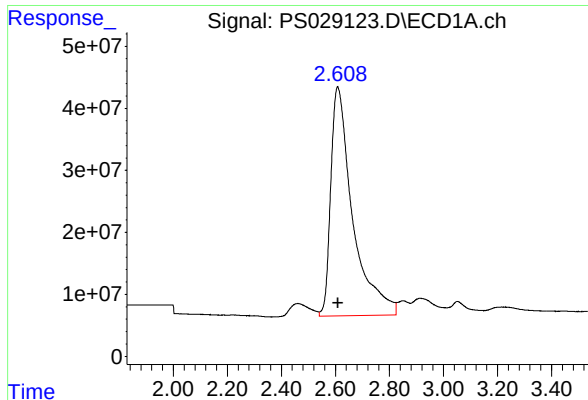
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021125\
Data File : PS029123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 19:56
Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS021125

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 10:12:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021125.M
Quant Title : 8080.M
QLast Update : Wed Feb 12 10:01:00 2025
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

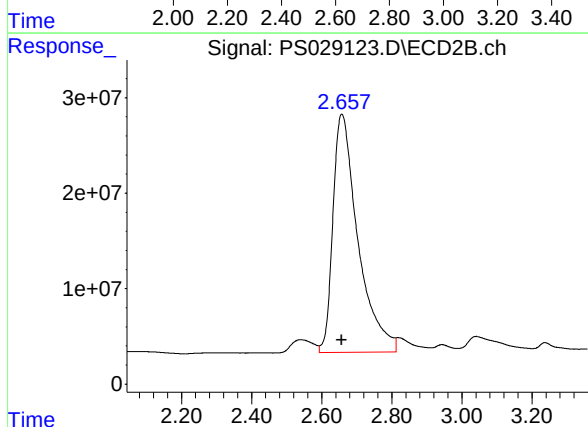




#1 Dalapon

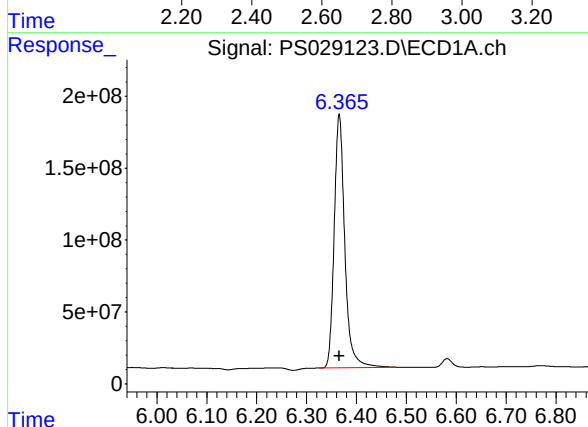
R.T.: 2.608 min
Delta R.T.: 0.000 min
Response: 2076965721
Conc: 656.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



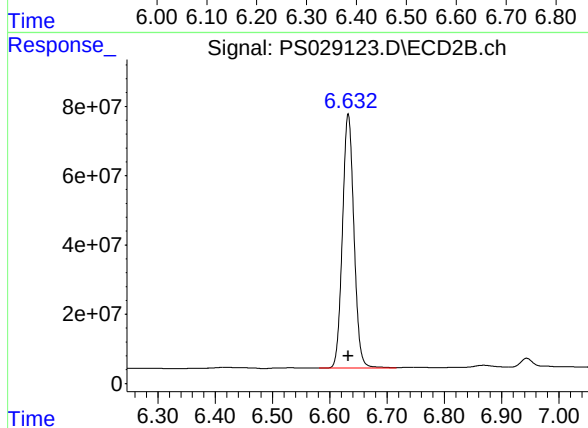
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: 0.000 min
Response: 1235666025
Conc: 652.65 ng/ml



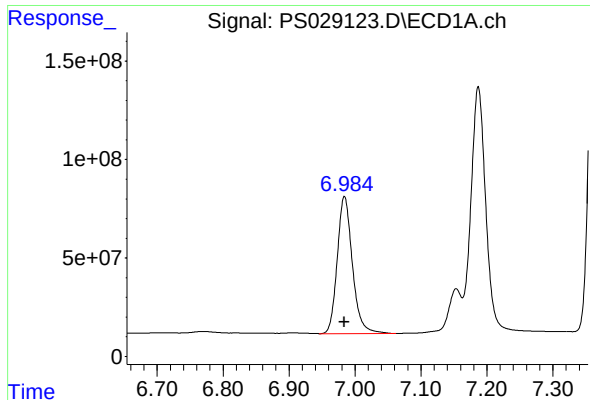
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 2606956369
Conc: 658.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

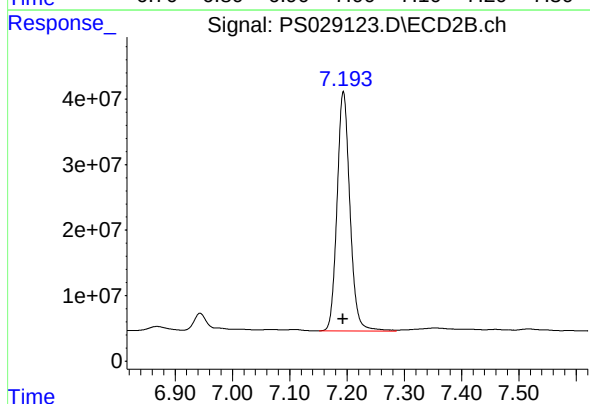
R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 1018659474
Conc: 665.85 ng/ml



#3 4-Nitrophenol

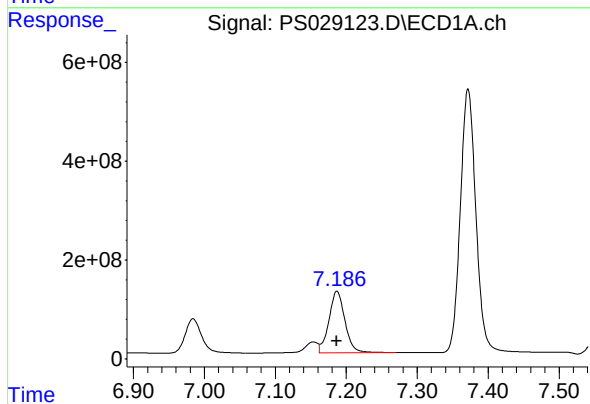
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 1114250330
Conc: 653.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



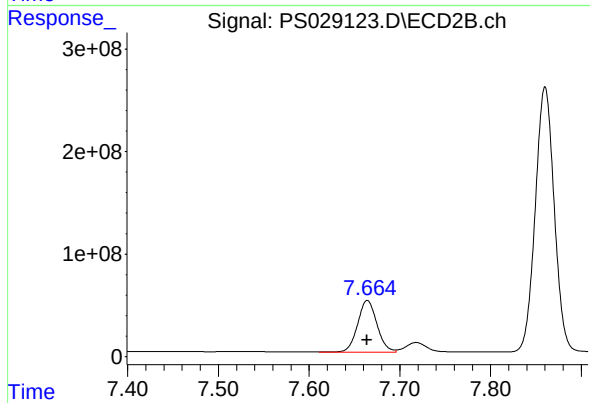
#3 4-Nitrophenol

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 568965033
Conc: 656.02 ng/ml



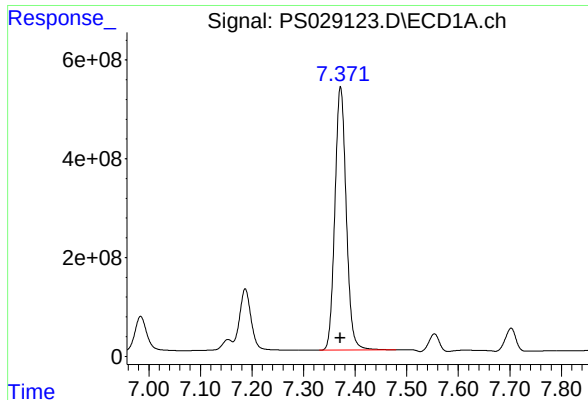
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1952502596
Conc: 706.44 ng/ml



#4 2,4-DCAA

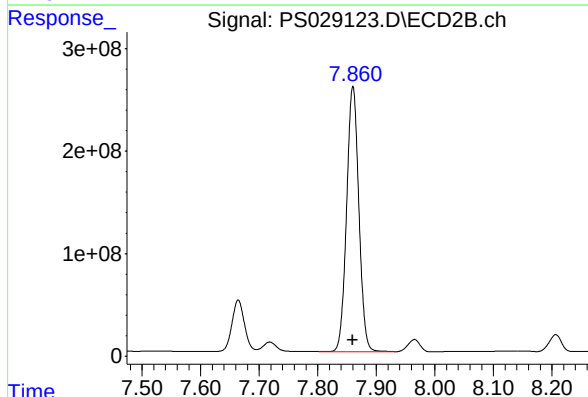
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 747599704
Conc: 706.29 ng/ml



#5 DICAMBA

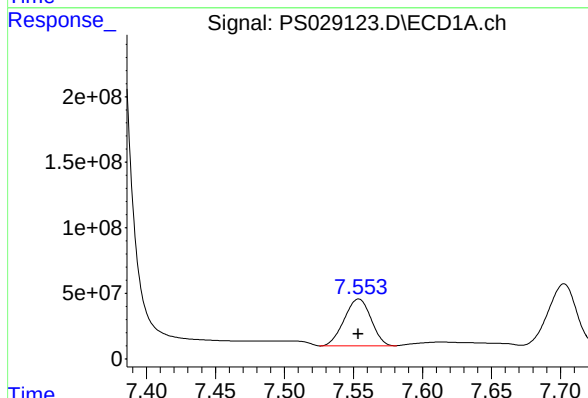
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 8129643046
Conc: 675.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



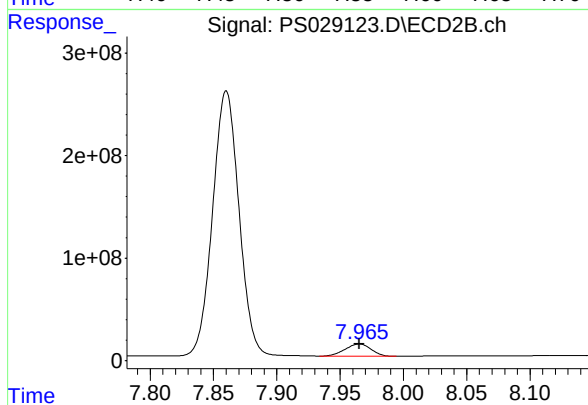
#5 DICAMBA

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 3767047532
Conc: 681.62 ng/ml



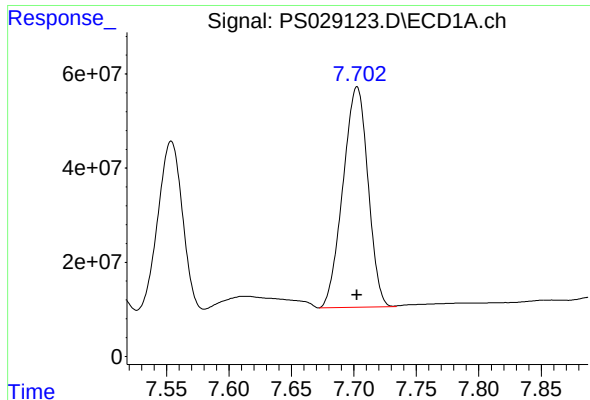
#6 MCPP

R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 482595548
Conc: 69.65 ug/ml



#6 MCPP

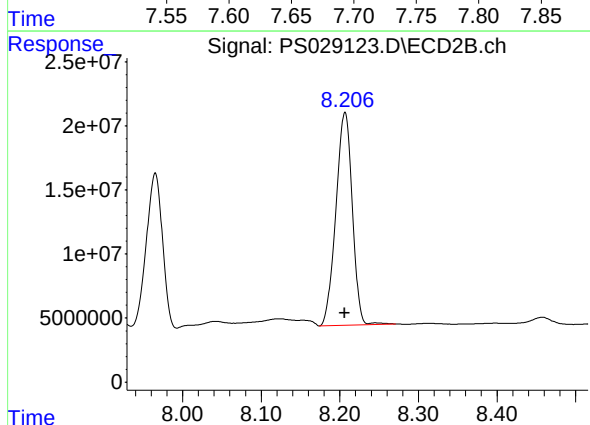
R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 171267864
Conc: 69.42 ug/ml



#7 MCPA

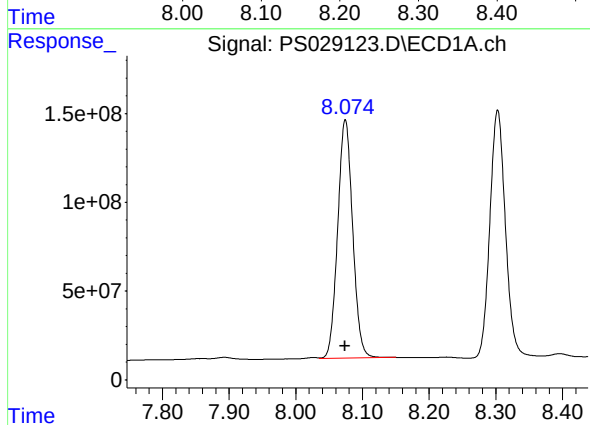
R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 653825993
Conc: 68.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



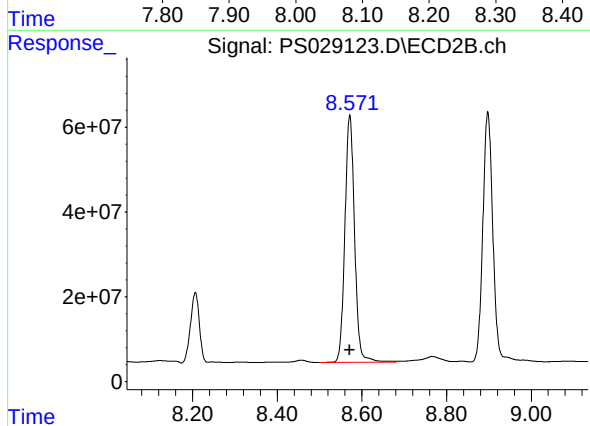
#7 MCPA

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 240301892
Conc: 68.69 ug/ml



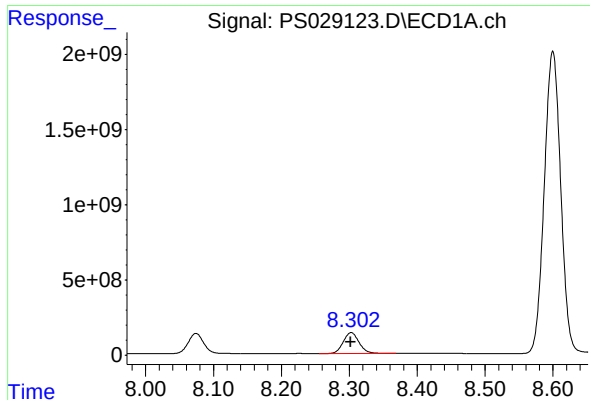
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 2098811761
Conc: 664.38 ng/ml



#8 DICHLORPROP

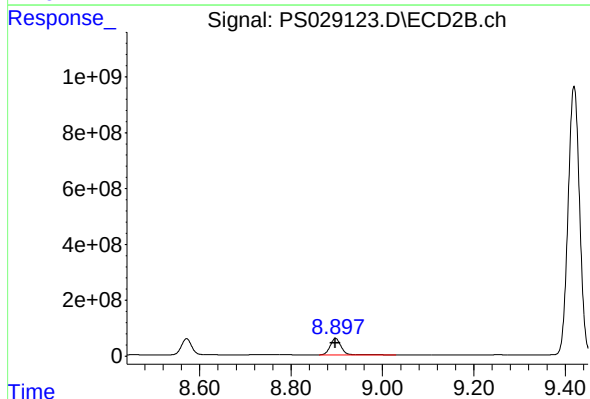
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 925641710
Conc: 672.17 ng/ml



#9 2,4-D

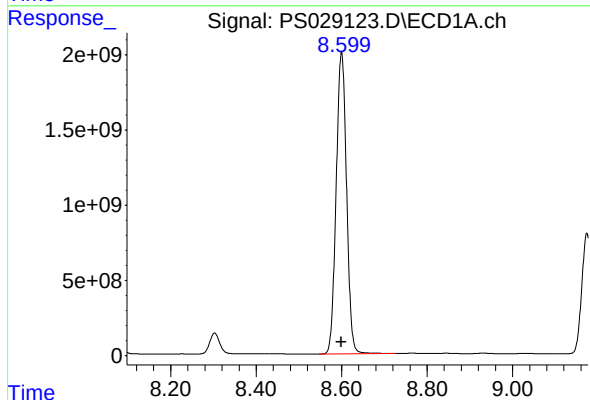
R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 2240967920
Conc: 666.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



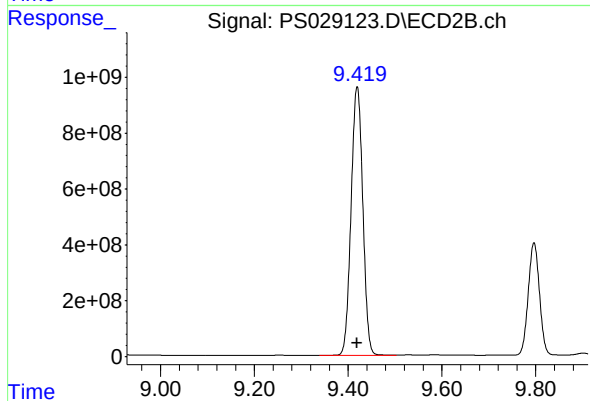
#9 2,4-D

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 970053996
Conc: 677.12 ng/ml



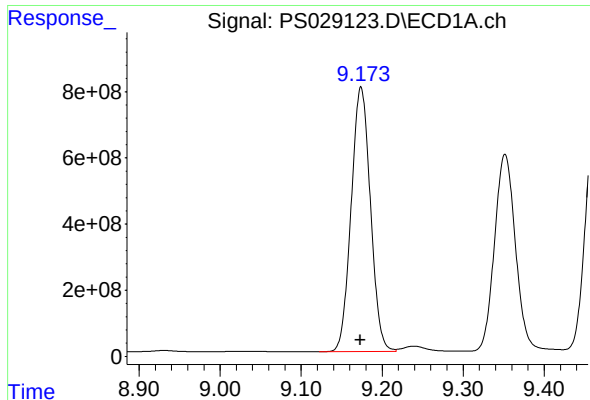
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 33808822983
Conc: 716.99 ng/ml



#10 Pentachlorophenol

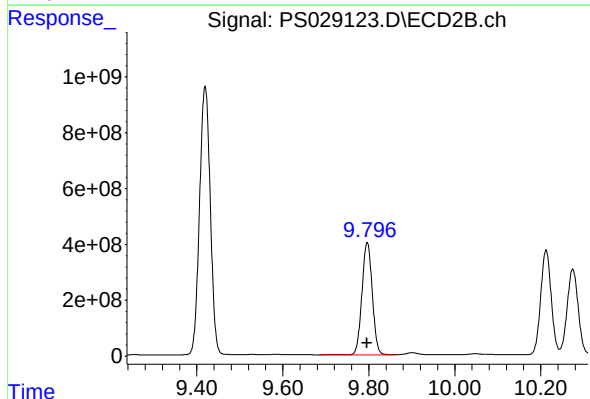
R.T.: 9.419 min
Delta R.T.: 0.000 min
Response: 16650586451
Conc: 690.33 ng/ml



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

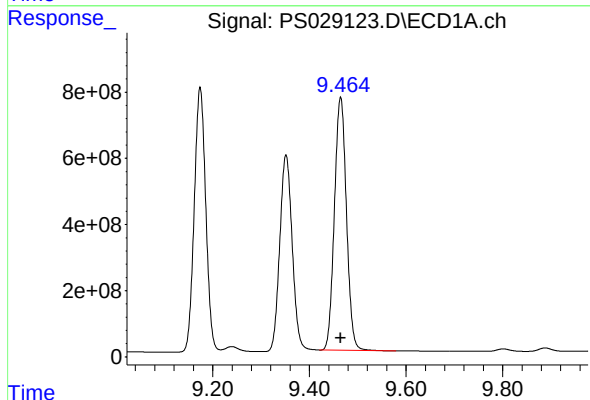
R.T.: 9.174 min
Delta R.T.: 0.000 min
Response: 13195079014
Conc: 680.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



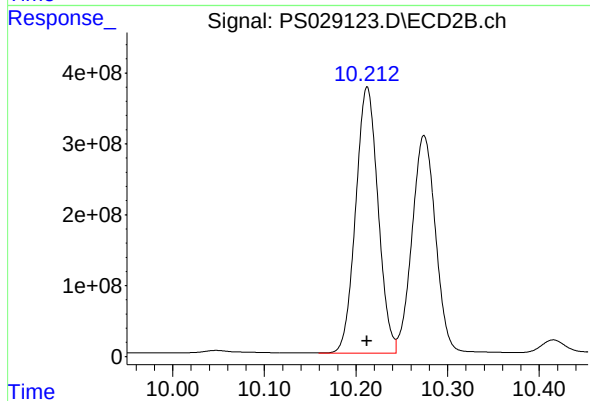
#11 2,4,5-TP (SILVEX)

R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 6719335105
Conc: 687.88 ng/ml



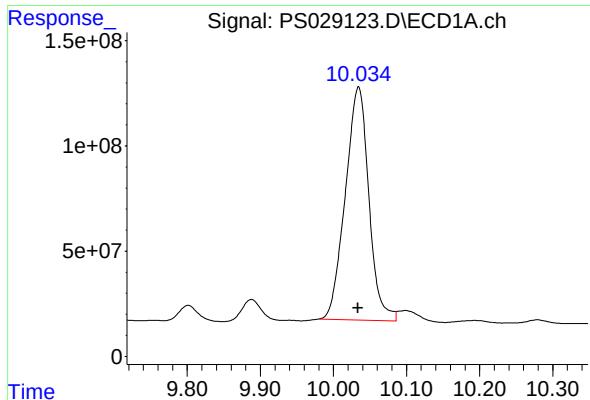
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 13210937006
Conc: 682.04 ng/ml



#12 2,4,5-T

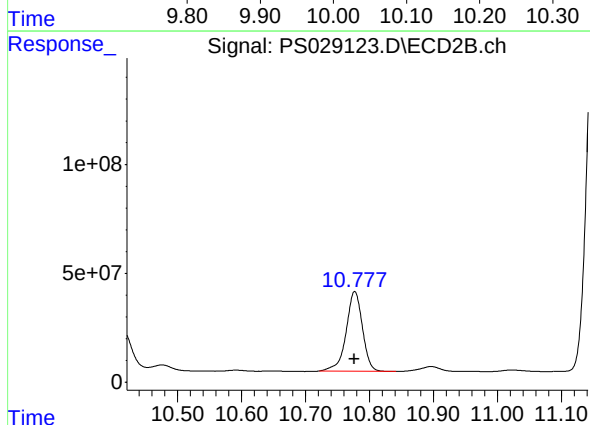
R.T.: 10.212 min
Delta R.T.: 0.000 min
Response: 6365547077
Conc: 687.25 ng/ml



#13 2,4-DB

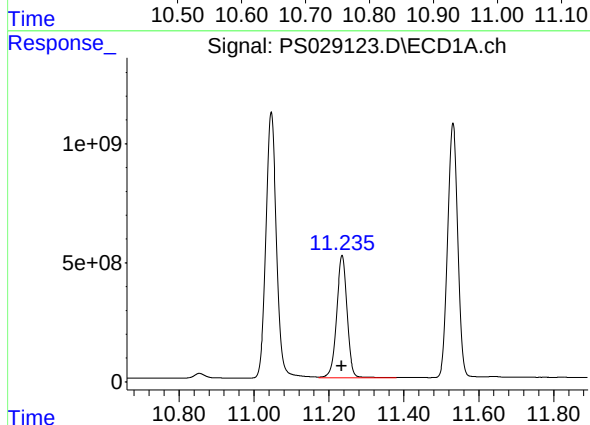
R.T.: 10.034 min
Delta R.T.: 0.000 min
Response: 2479062005
Conc: 667.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



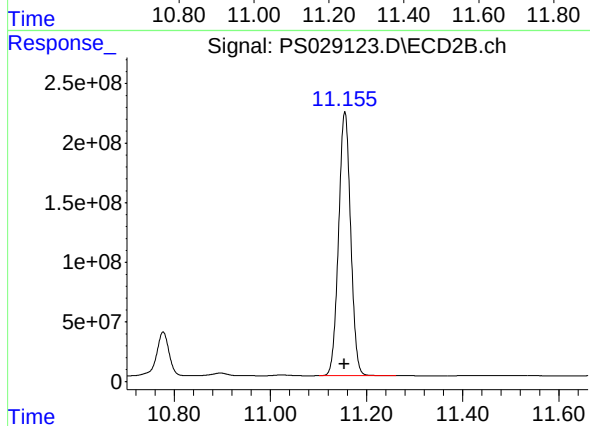
#13 2,4-DB

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 647512809
Conc: 681.60 ng/ml



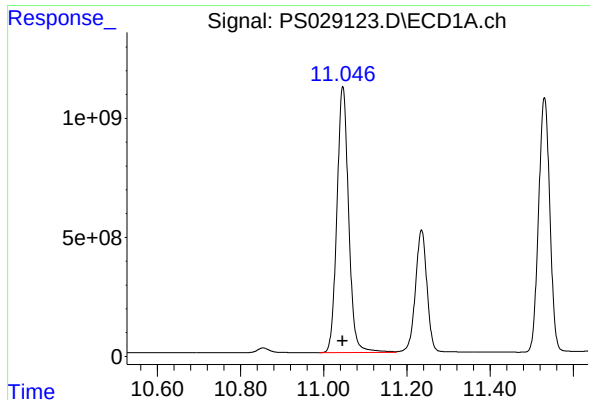
#14 DINOSEB

R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 9995213041
Conc: 689.30 ng/ml



#14 DINOSEB

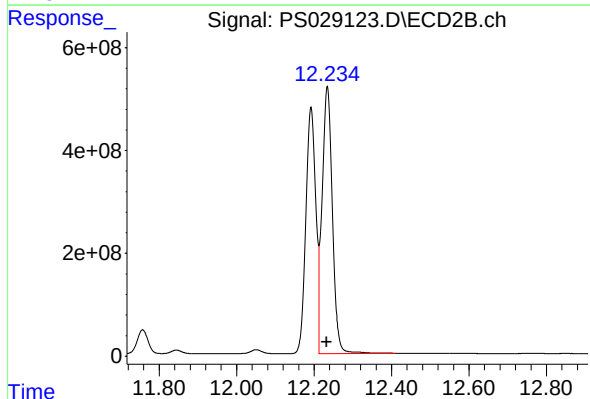
R.T.: 11.155 min
Delta R.T.: 0.001 min
Response: 3857600553
Conc: 699.51 ng/ml



#15 Picloram

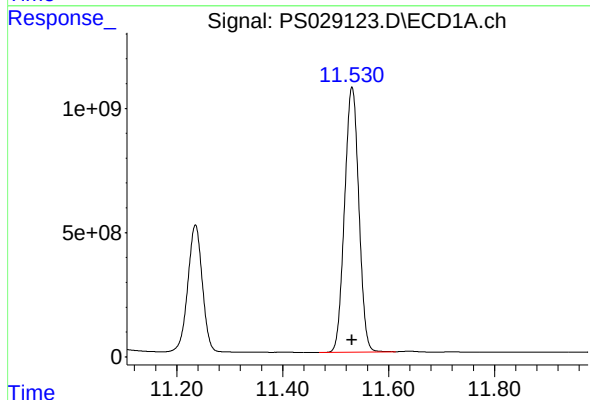
R.T.: 11.046 min
Delta R.T.: 0.000 min
Response: 21907355326
Conc: 685.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS021125



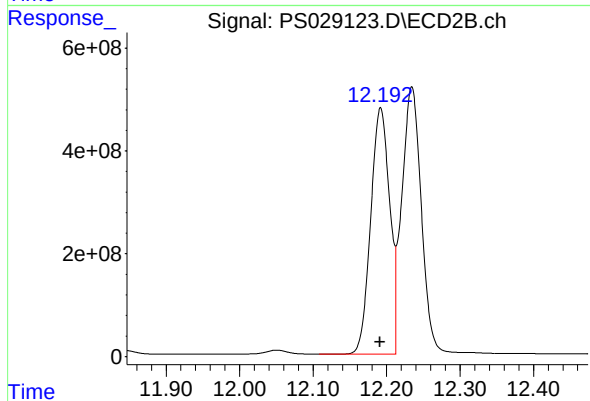
#15 Picloram

R.T.: 12.234 min
Delta R.T.: 0.002 min
Response: 9634402201
Conc: 700.74 ng/ml



#16 DCPA

R.T.: 11.531 min
Delta R.T.: 0.000 min
Response: 19970729614
Conc: 688.73 ng/ml



#16 DCPA

R.T.: 12.192 min
Delta R.T.: 0.000 min
Response: 8596708255
Conc: 696.95 ng/ml