

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
 Data File : PS024180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2023 19:06
 Operator : AR\AJ
 Sample : PB155136BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB155136BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 02:20:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.364	6.793	844.2E6	283.7E6	423.703	422.393
Target Compounds							
1) T	Dalapon	2.483	2.548	818.2E6	393.4E6	376.430	373.063
2) T	3,5-DICHL...	5.738	5.976	1203.0E6	407.1E6	395.741	390.405
3) T	4-Nitroph...	6.201	6.405	468.1E6	160.0E6	376.771	379.434
5) T	DICAMBA	6.506	6.956	3486.4E6	1130.1E6	399.943	392.378
6) T	MCPD	6.657	7.051	231.0E6	72842822	37.098	38.025
7) T	MCPA	6.778	7.257	326.6E6	112.1E6	37.631	38.363
8) T	DICHLORPROP	7.095	7.572	910.7E6	288.2E6	400.607	396.708
9) T	2,4-D	7.291	7.856	1060.3E6	349.7E6	398.645	392.509
10) T	Pentachlo...	7.521	8.281	13302.3E6	4350.9E6	425.365	410.671
11) T	2,4,5-TP ...	8.043	8.640	5473.3E6	1668.1E6	409.474	402.039
12) T	2,4,5-T	8.297	9.010	5025.7E6	1594.4E6	405.625	397.302
13) T	2,4-DB	8.803	9.514	835.0E6	186.6E6	387.365	406.040
14) T	DINOSEB	9.858	9.843	3853.9E6	1175.1E6	398.859	393.100
15) T	Picloram	9.682	10.796	6325.8E6	2273.1E6	387.343	382.754
16) T	DCPA	10.123	10.765	6784.3E6	2123.3E6	418.940	413.902

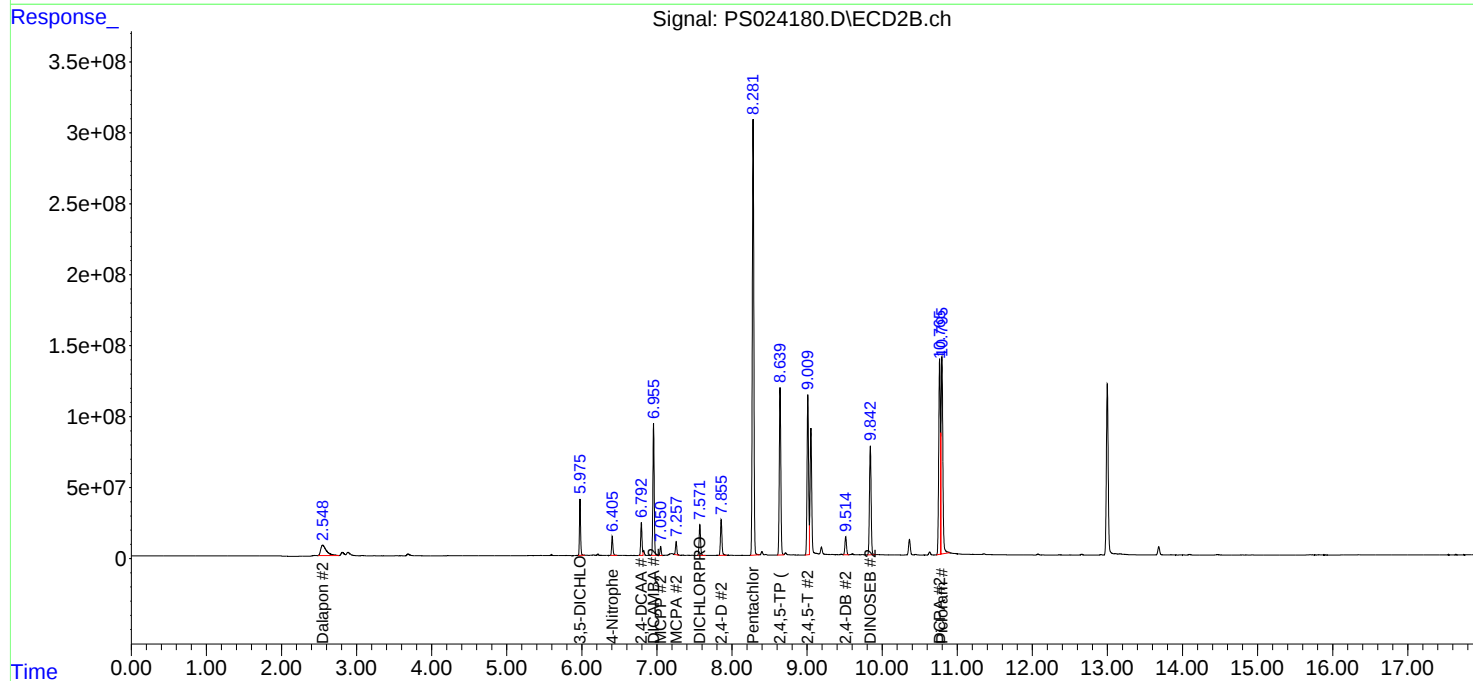
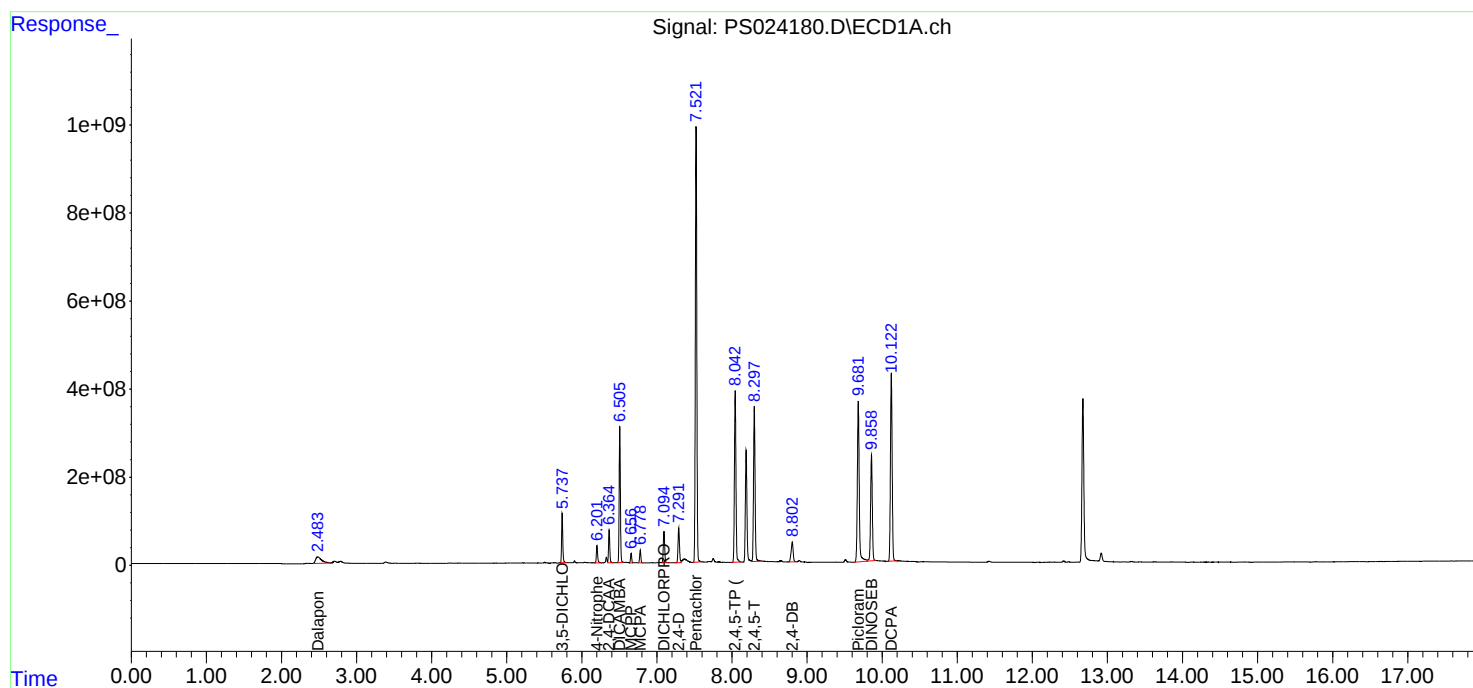
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

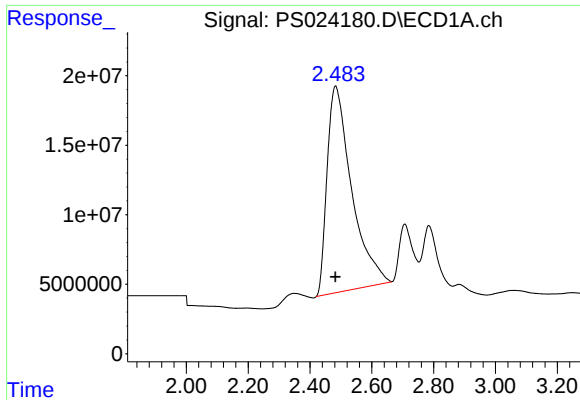
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082823\
Data File : PS024180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2023 19:06
Operator : AR\AJ
Sample : PB155136BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB155136BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 02:20:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
Quant Title : 8080.M
QLast Update : Mon Aug 28 16:48:10 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

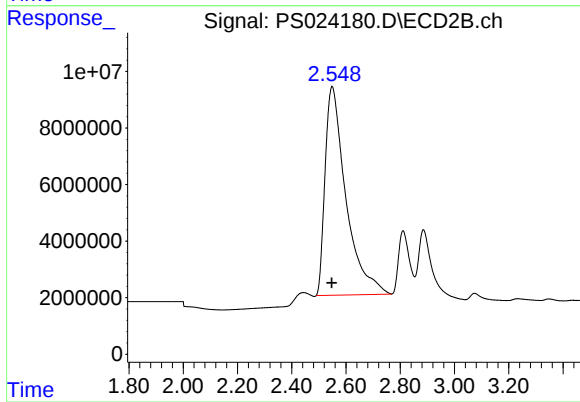




#1 Dalapon

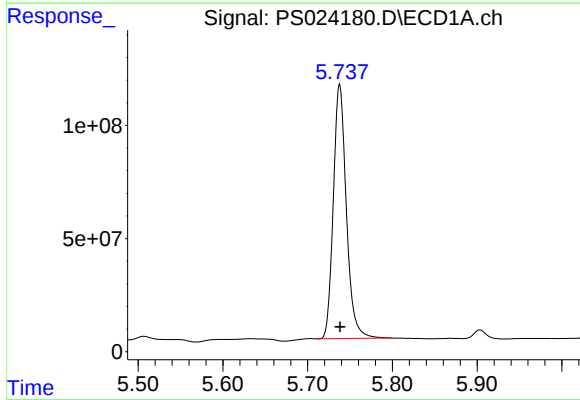
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 818170665
Conc: 376.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



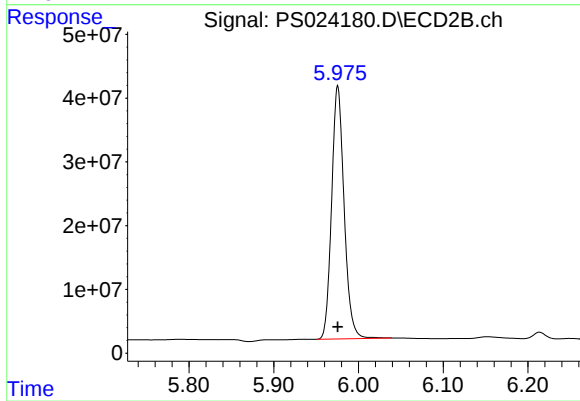
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 393398015
Conc: 373.06 ng/ml



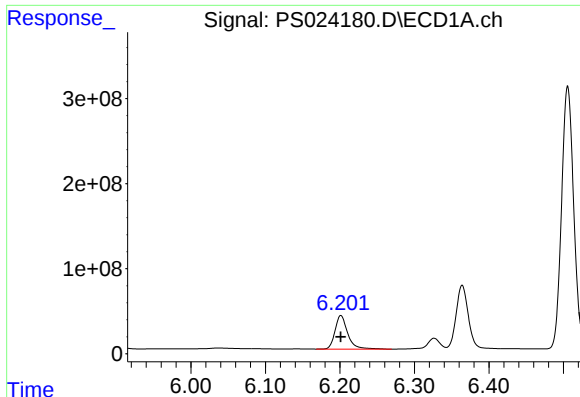
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1202962464
Conc: 395.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

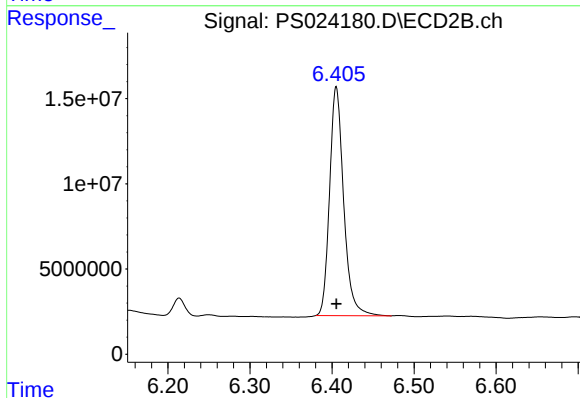
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 407071833
Conc: 390.41 ng/ml



#3 4-Nitrophenol

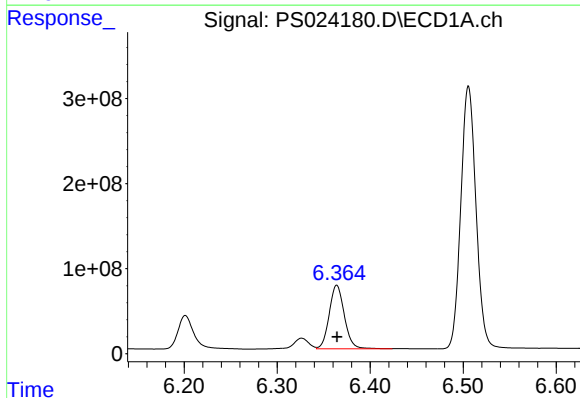
R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 468087551
Conc: 376.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



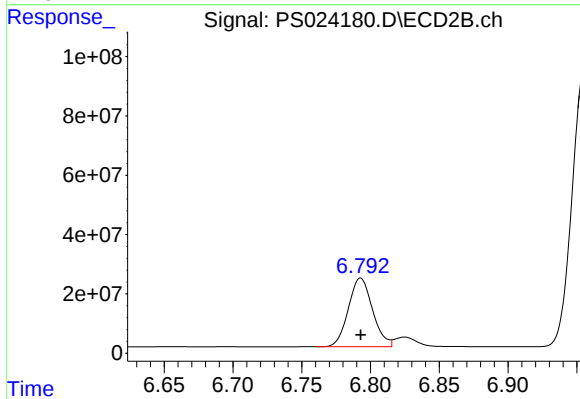
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 160021774
Conc: 379.43 ng/ml



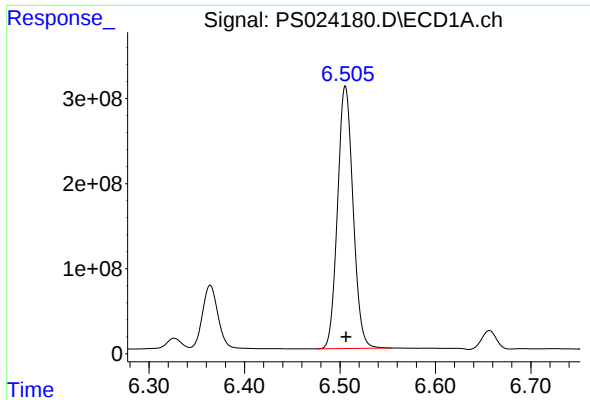
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 844152999
Conc: 423.70 ng/ml



#4 2,4-DCAA

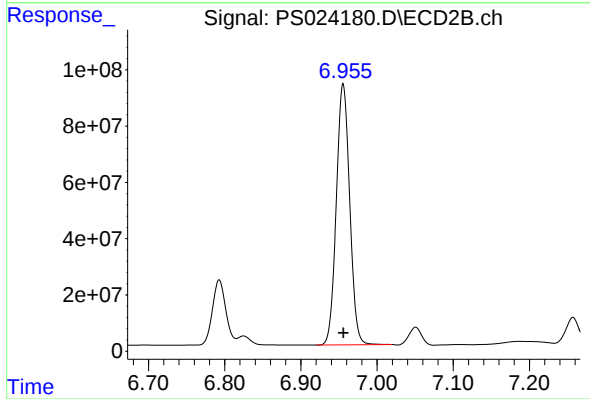
R.T.: 6.793 min
Delta R.T.: 0.000 min
Response: 283675876
Conc: 422.39 ng/ml



#5 DICAMBA

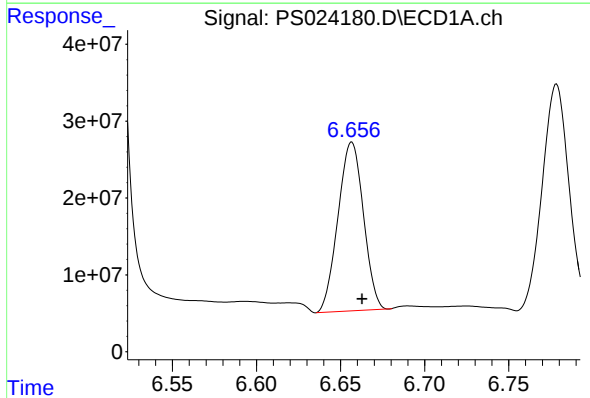
R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 3486369469
Conc: 399.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



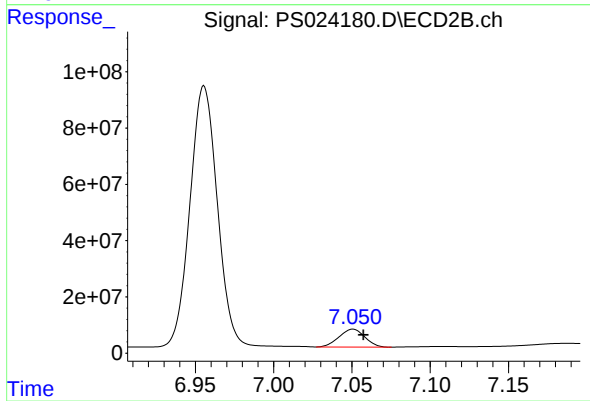
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 1130111738
Conc: 392.38 ng/ml



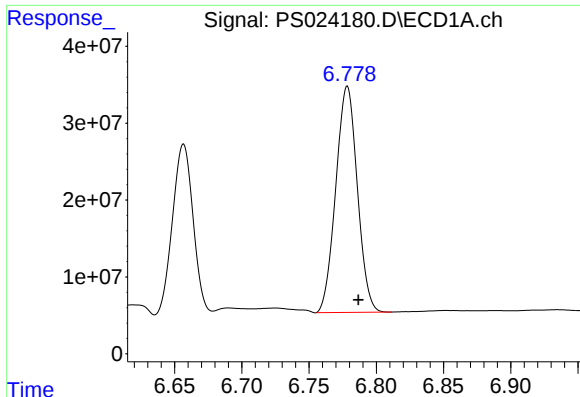
#6 MCP

R.T.: 6.657 min
Delta R.T.: -0.006 min
Response: 231016103
Conc: 37.10 ug/ml



#6 MCP

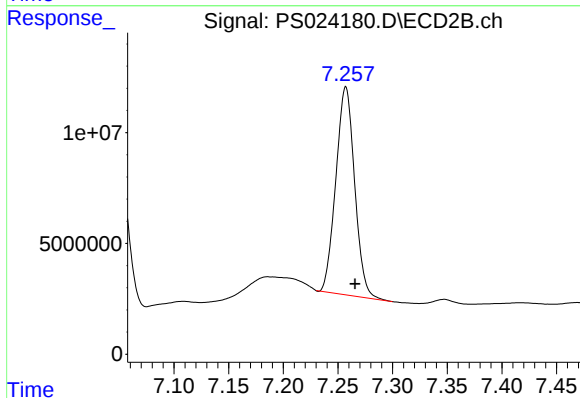
R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 72842822
Conc: 38.02 ug/ml



#7 MCPA

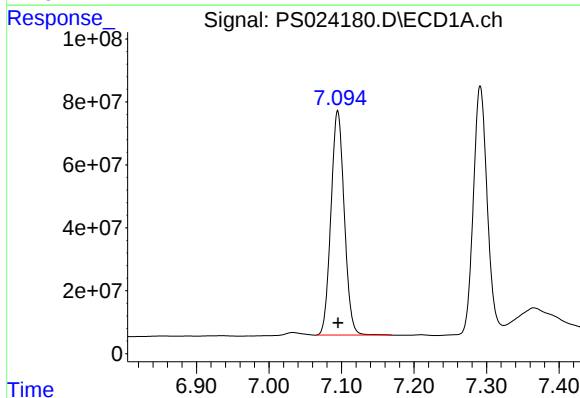
R.T.: 6.778 min
Delta R.T.: -0.008 min
Response: 326625563
Conc: 37.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



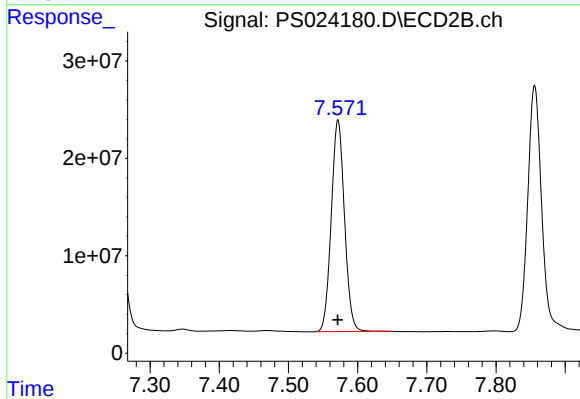
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.008 min
Response: 112138438
Conc: 38.36 ug/ml



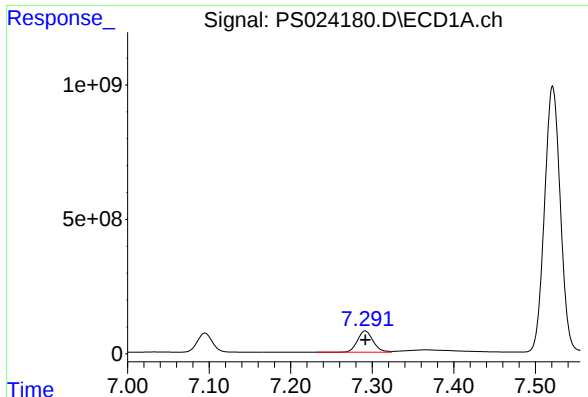
#8 DICHLORPROP

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 910718317
Conc: 400.61 ng/ml



#8 DICHLORPROP

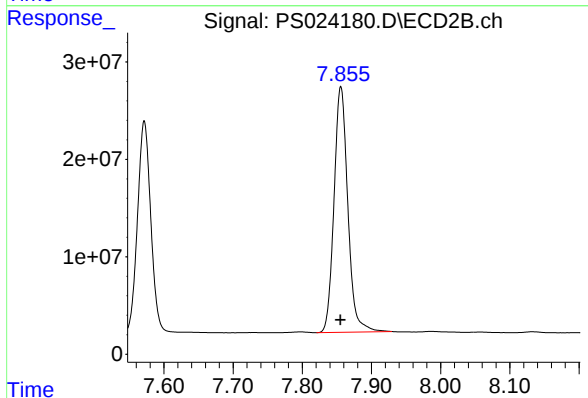
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 288236110
Conc: 396.71 ng/ml



#9 2,4-D

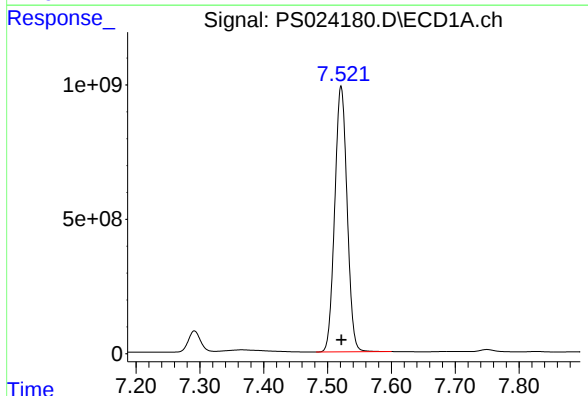
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1060348656
Conc: 398.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



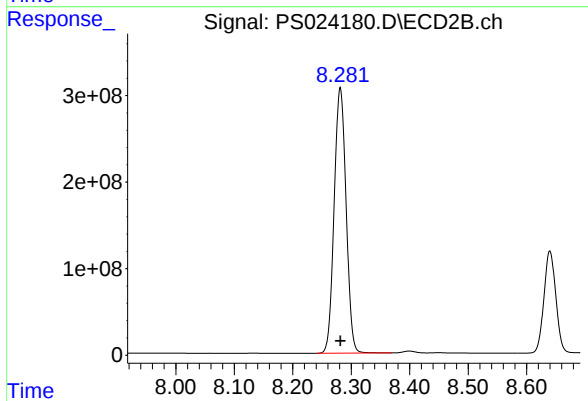
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 349680729
Conc: 392.51 ng/ml



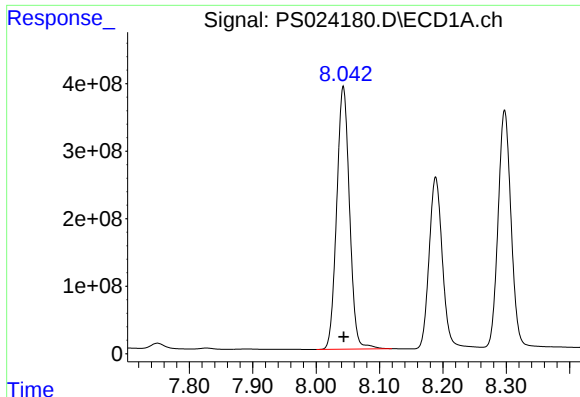
#10 Pentachlorophenol

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 13302286681
Conc: 425.37 ng/ml



#10 Pentachlorophenol

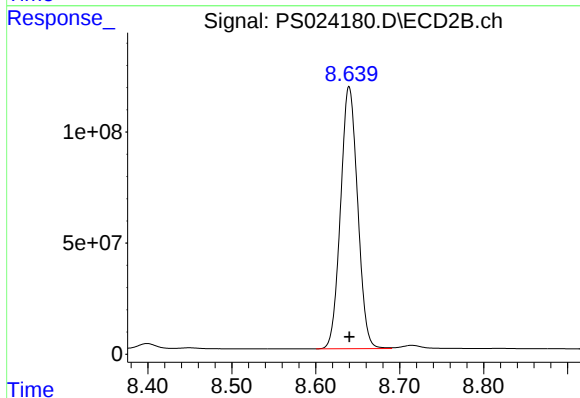
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 4350936907
Conc: 410.67 ng/ml



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

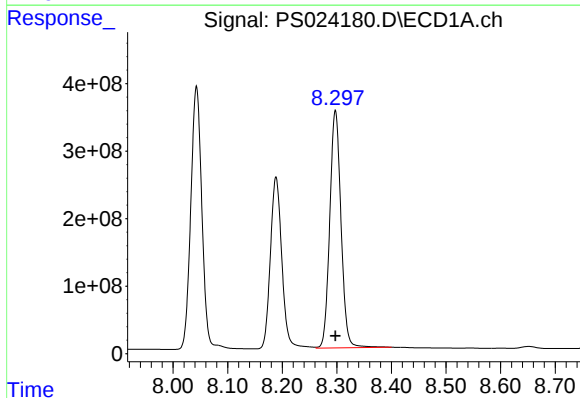
R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 5473349203
Conc: 409.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



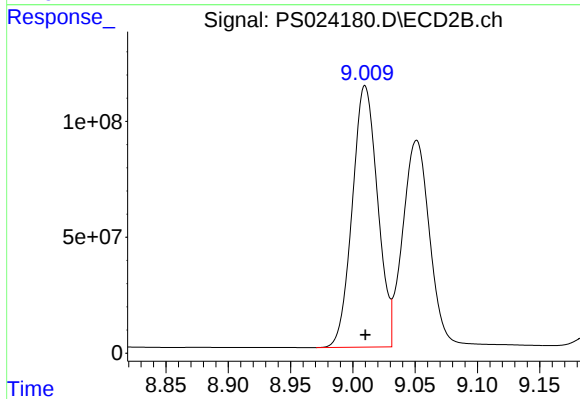
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 1668149231
Conc: 402.04 ng/ml



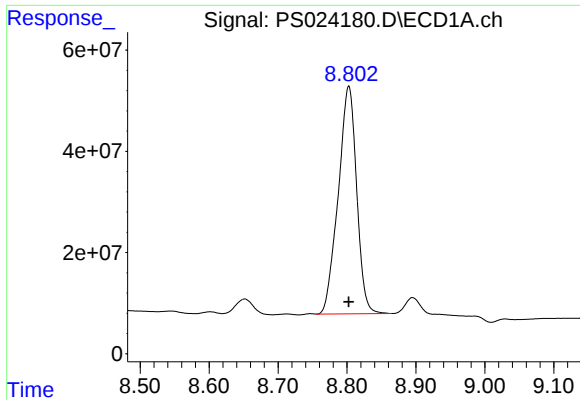
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 5025716946
Conc: 405.63 ng/ml



#12 2,4,5-T

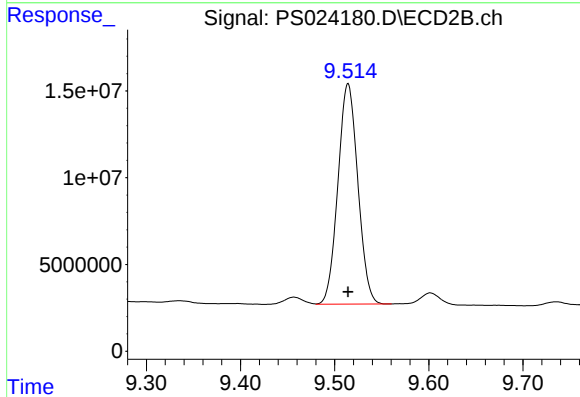
R.T.: 9.010 min
Delta R.T.: 0.000 min
Response: 1594395587
Conc: 397.30 ng/ml



#13 2,4-DB

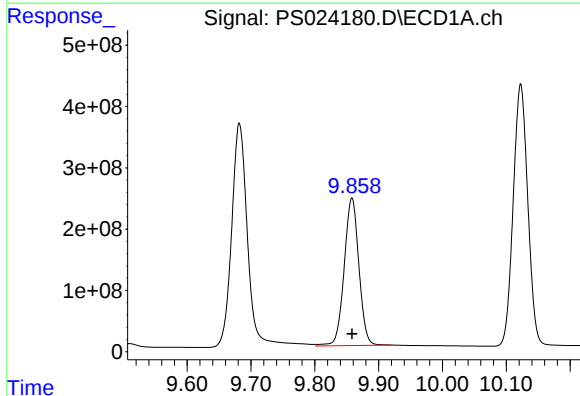
R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 835021321
Conc: 387.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



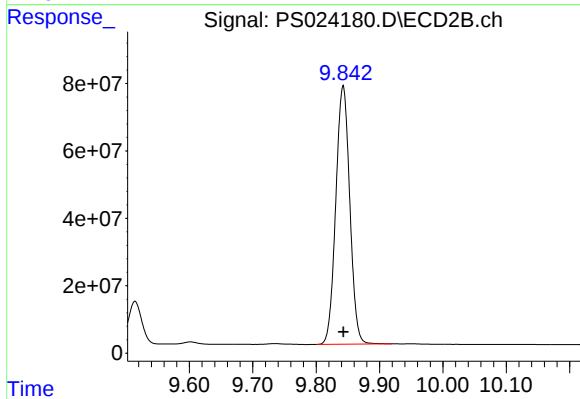
#13 2,4-DB

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 186622263
Conc: 406.04 ng/ml



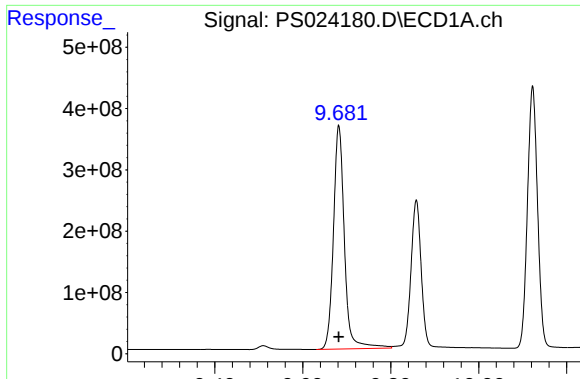
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.000 min
Response: 3853949031
Conc: 398.86 ng/ml



#14 DINOSEB

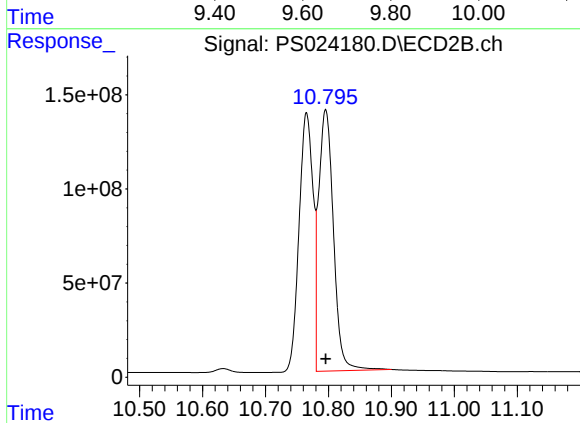
R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 1175096720
Conc: 393.10 ng/ml



#15 Picloram

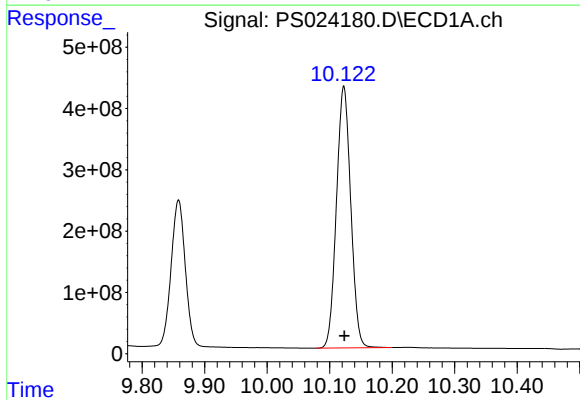
R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 6325774086
Conc: 387.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB155136BSD



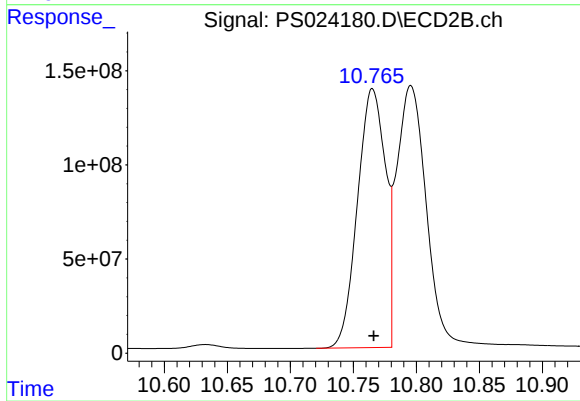
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 2273091687
Conc: 382.75 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: -0.001 min
Response: 6784286556
Conc: 418.94 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.001 min
Response: 2123298271
Conc: 413.90 ng/ml