

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022224\
 Data File : PS026006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 12:00
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 12:23:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:23:36 2024
 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	7.250	7.783	3609.3E6	1143.3E6	1389.876	1503.644
Target Compounds							
1) T	Dalapon	2.670	2.719	5552.9E6	2142.3E6	1243.462	1305.012
2) T	3,5-DICHL...	6.420	6.733	4975.7E6	1656.6E6	1303.132	1396.069
3) T	4-Nitroph...	7.050	7.310	1722.6E6	468.4E6	1335.073	1367.305
5) T	DICAMBA	7.438	7.983	14849.4E6	5161.1E6	1355.643	1474.678
6) T	MCPD	7.625	8.089	1153.7E6	403.2E6	150.621	151.475
7) T	MCPA	7.777	8.335	1515.6E6	504.7E6	142.929	146.801
8) T	DICHLORPROP	8.150	8.700	3697.7E6	1225.8E6	1321.817	1433.937
9) T	2,4-D	8.382	9.030	3658.1E6	1117.3E6	1364.462	1491.221
10) T	Pentachlo...	8.686	9.558	46017.1E6	18091.1E6	1173.741	1402.899
11) T	2,4,5-TP ...	9.263	9.934	20398.9E6	6900.5E6	1357.943	1472.942
12) T	2,4,5-T	9.556	10.354	19248.8E6	5832.4E6	1412.100	1562.051
13) T	2,4-DB	10.133	10.919	2406.9E6	617.7E6	1474.726	1611.738
14) T	DINOSEB	11.349	11.298	14750.4E6	4588.2E6	1369.320	1462.023
15) T	Picloram	11.153	12.394	21853.3E6	5944.8E6	1518.277	1696.704
16) T	DCPA	11.642	12.342	25802.6E6	7860.1E6	1374.574	1515.041

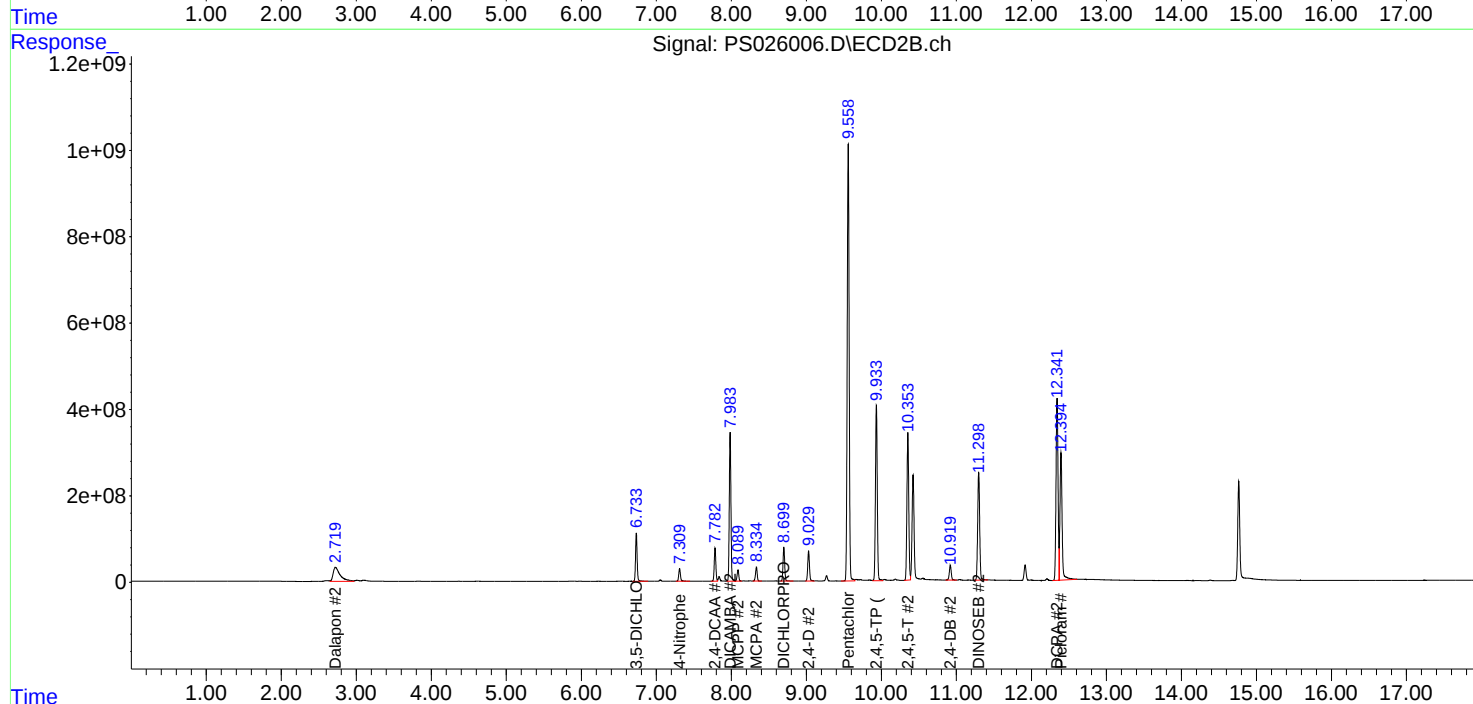
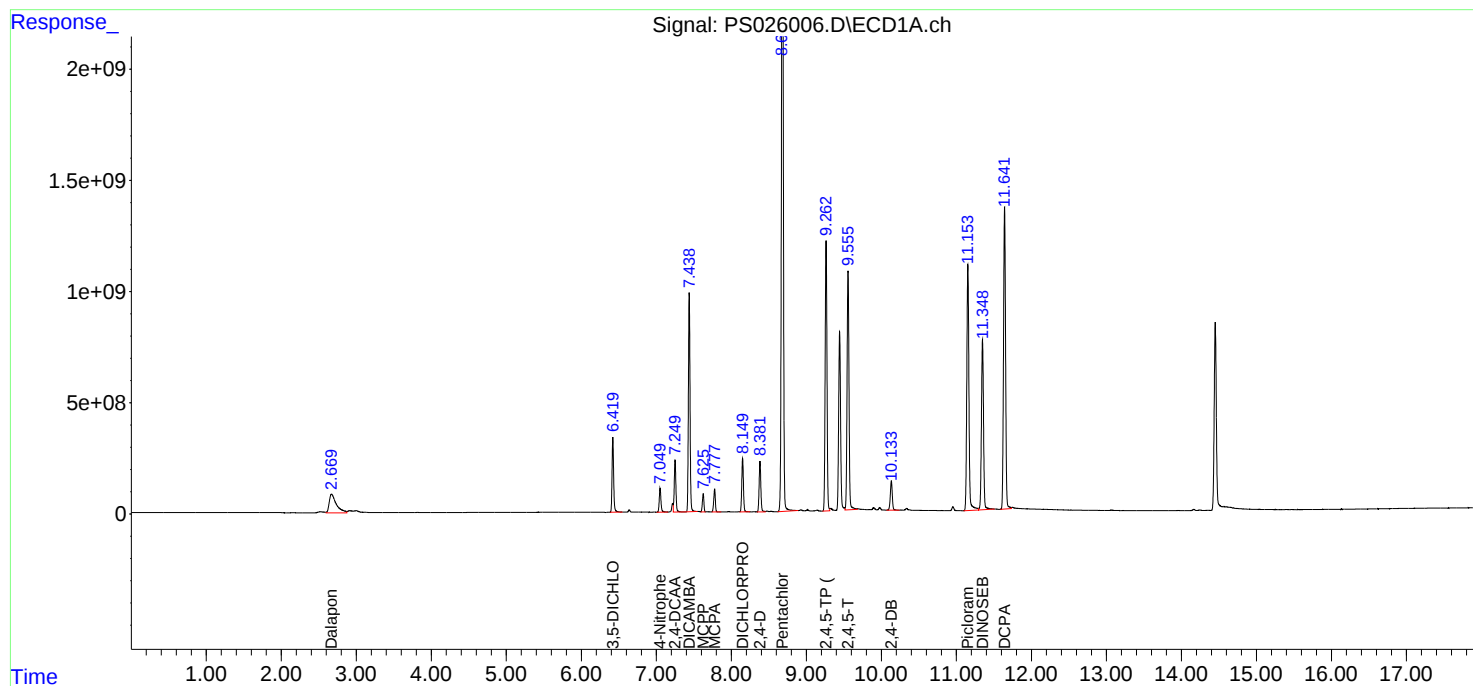
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

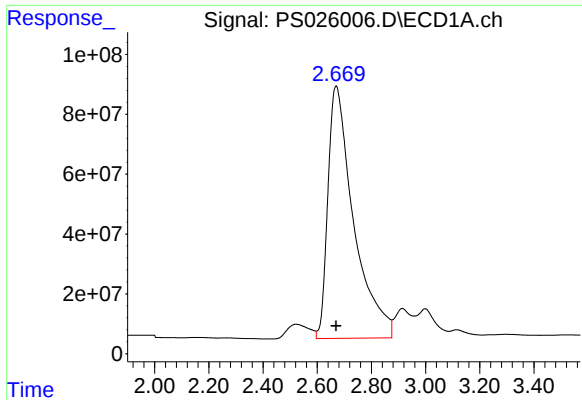
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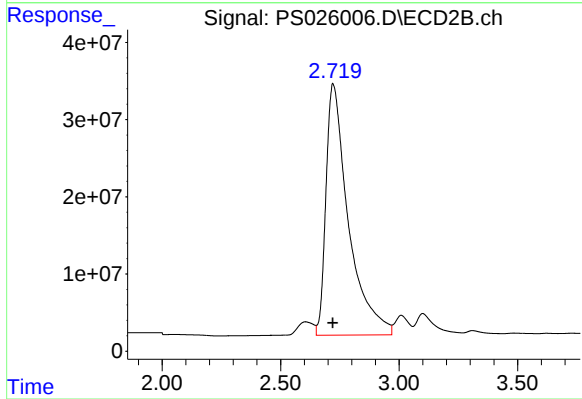




#1 Dalapon

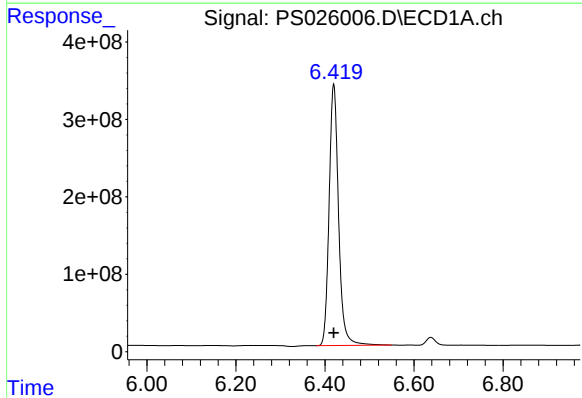
R.T.: 2.670 min
Delta R.T.: 0.000 min
Response: 5552939370
Conc: 1243.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



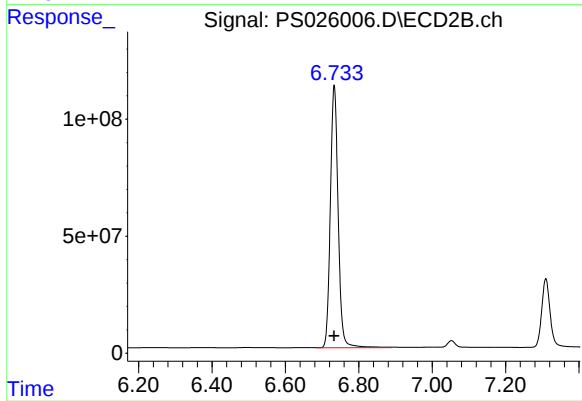
#1 Dalapon

R.T.: 2.719 min
Delta R.T.: 0.000 min
Response: 2142263051
Conc: 1305.01 ng/ml



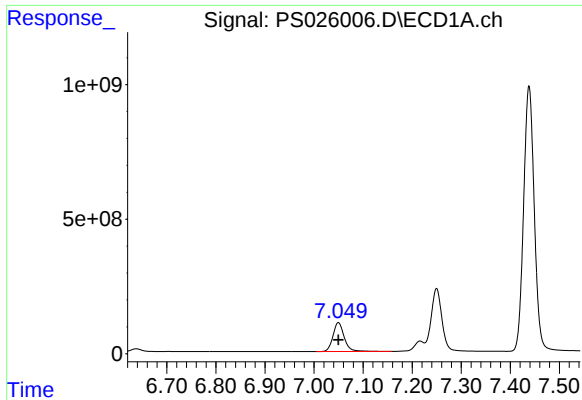
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 4975745729
Conc: 1303.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

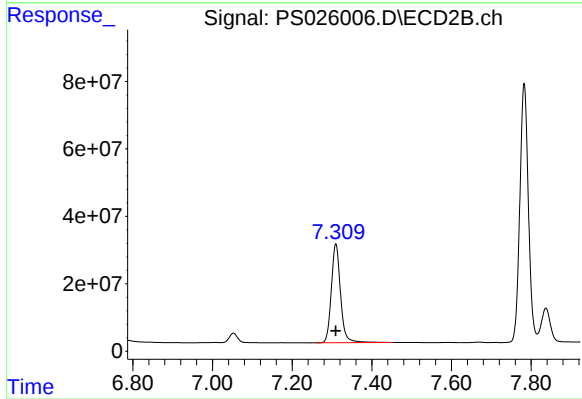
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 1656617736
Conc: 1396.07 ng/ml



#3 4-Nitrophenol

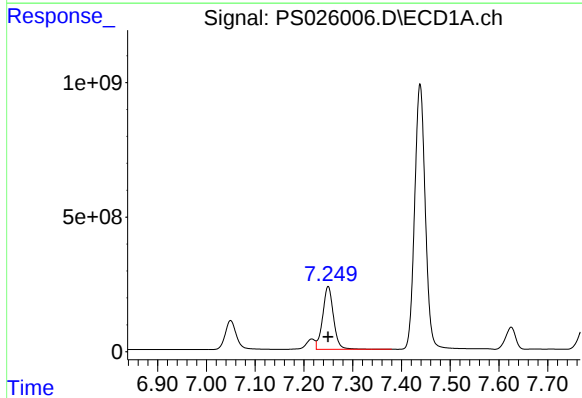
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1722604335
Conc: 1335.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



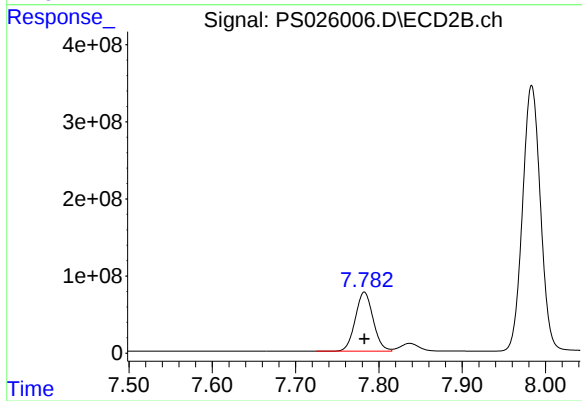
#3 4-Nitrophenol

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 468383646
Conc: 1367.30 ng/ml



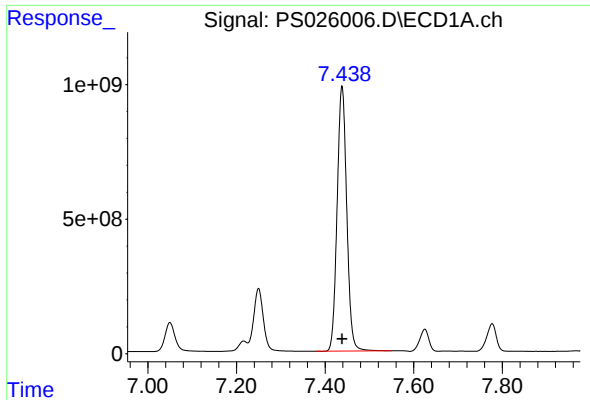
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 3609328991
Conc: 1389.88 ng/ml



#4 2,4-DCAA

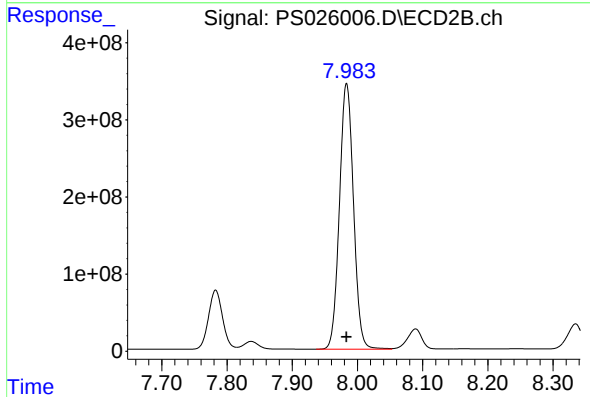
R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 1143323320
Conc: 1503.64 ng/ml



#5 DICAMBA

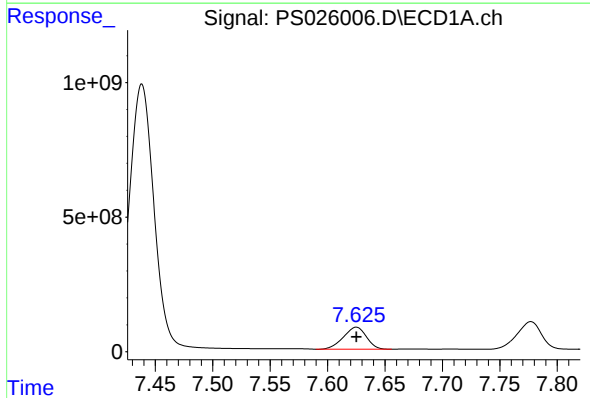
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 14849407596
Conc: 1355.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



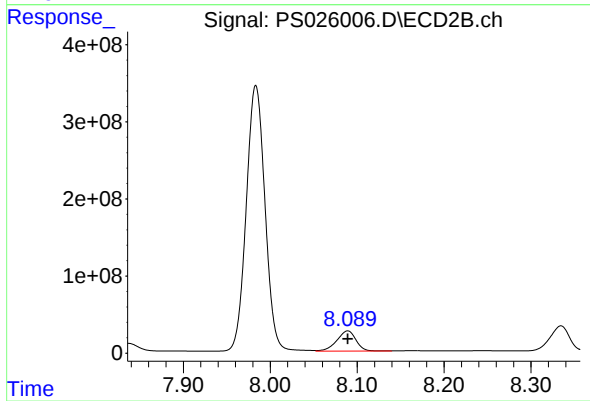
#5 DICAMBA

R.T.: 7.983 min
Delta R.T.: 0.000 min
Response: 5161087402
Conc: 1474.68 ng/ml



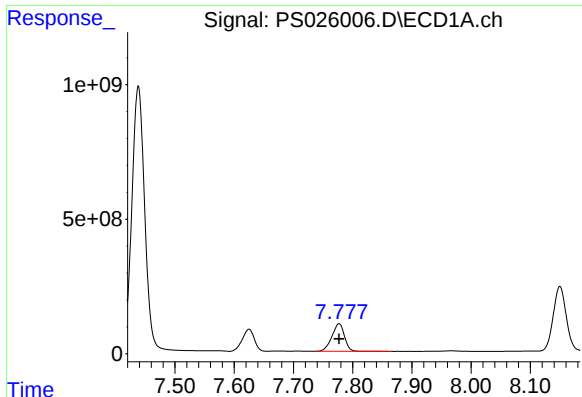
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 1153728091
Conc: 150.62 ug/ml



#6 MCP

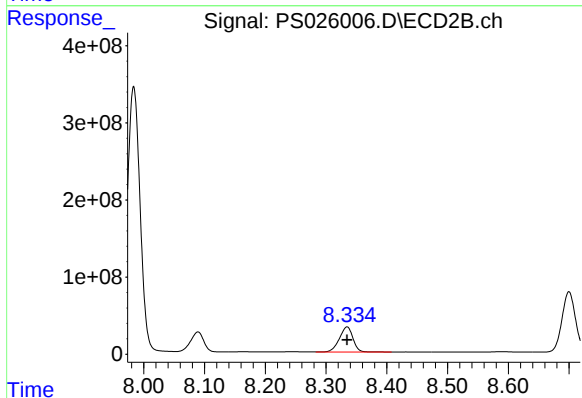
R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 403177130
Conc: 151.47 ug/ml



#7 MCPA

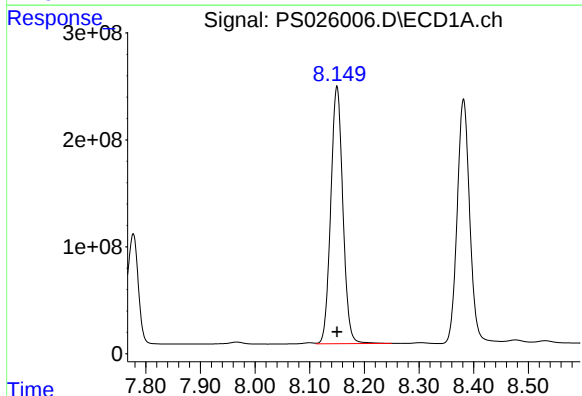
R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 1515579518
Conc: 142.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



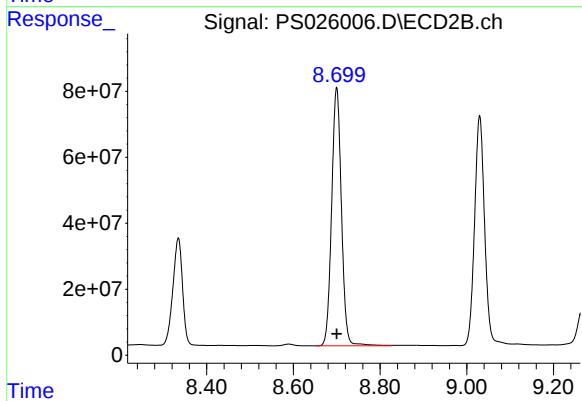
#7 MCPA

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 504727648
Conc: 146.80 ug/ml



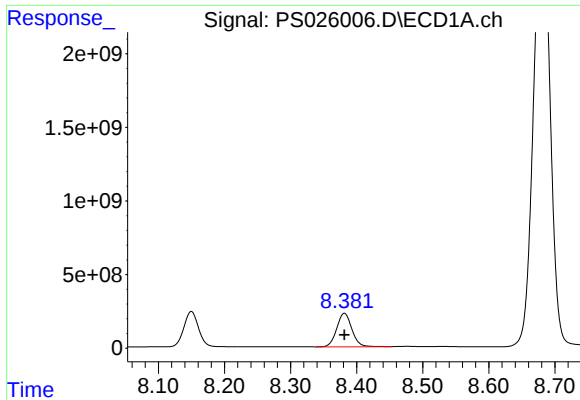
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 3697680987
Conc: 1321.82 ng/ml



#8 DICHLORPROP

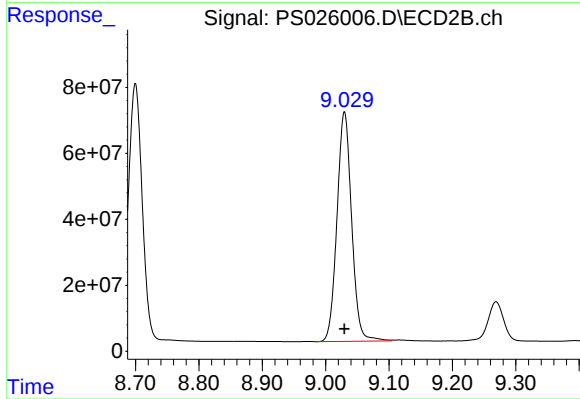
R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 1225790340
Conc: 1433.94 ng/ml



#9 2,4-D

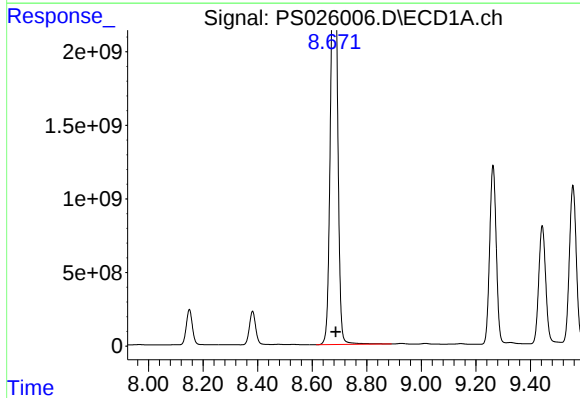
R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 3658055417
Conc: 1364.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



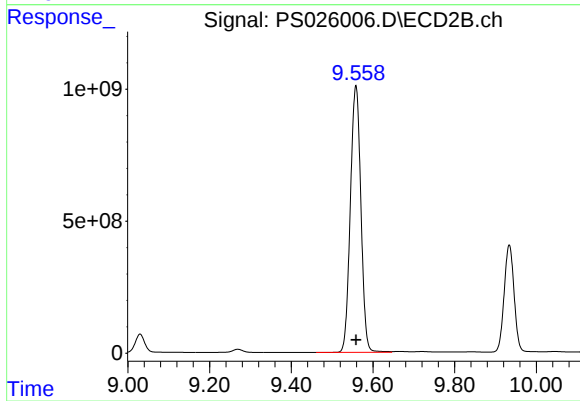
#9 2,4-D

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 1117341060
Conc: 1491.22 ng/ml



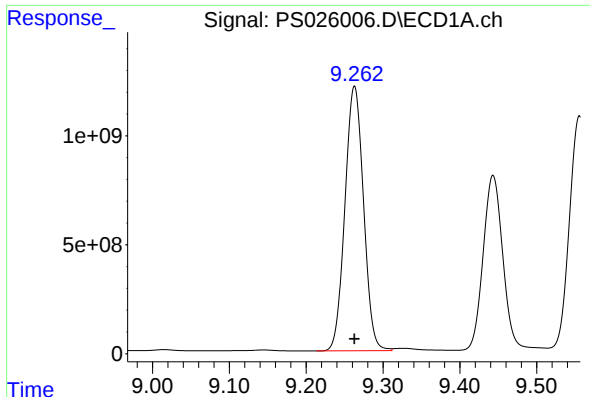
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 46017143137
Conc: 1173.74 ng/ml



#10 Pentachlorophenol

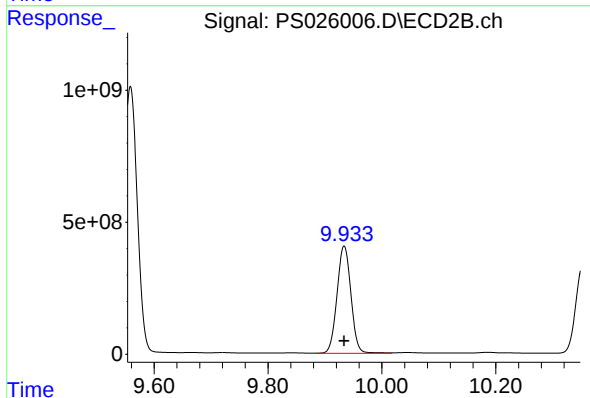
R.T.: 9.558 min
Delta R.T.: 0.000 min
Response: 18091145080
Conc: 1402.90 ng/ml



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

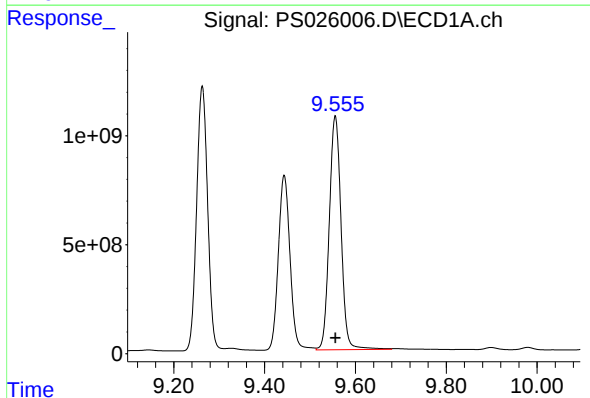
R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 20398903566
Conc: 1357.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



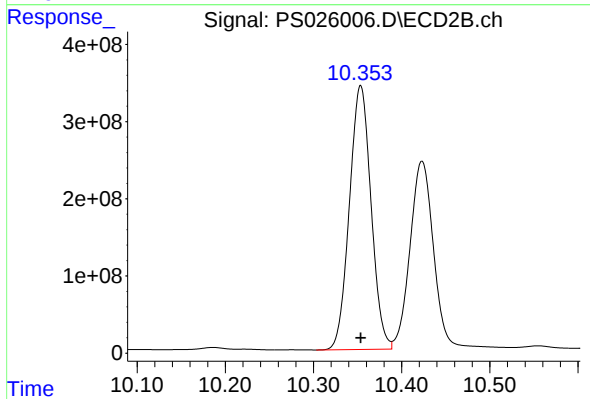
#11 2,4,5-TP (SILVEX)

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 6900542828
Conc: 1472.94 ng/ml



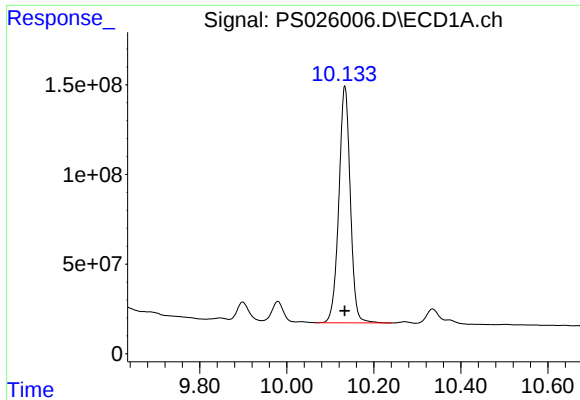
#12 2,4,5-T

R.T.: 9.556 min
Delta R.T.: 0.000 min
Response: 19248821309
Conc: 1412.10 ng/ml



#12 2,4,5-T

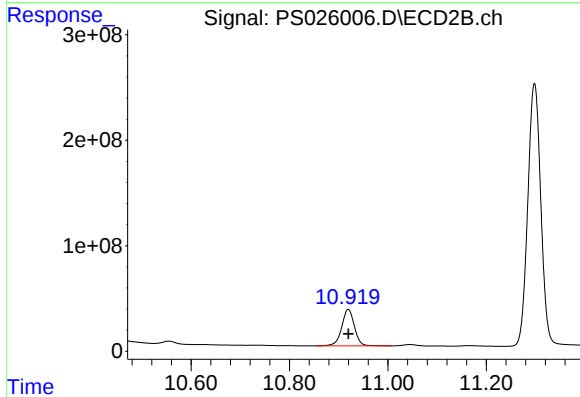
R.T.: 10.354 min
Delta R.T.: 0.000 min
Response: 5832443075
Conc: 1562.05 ng/ml



#13 2,4-DB

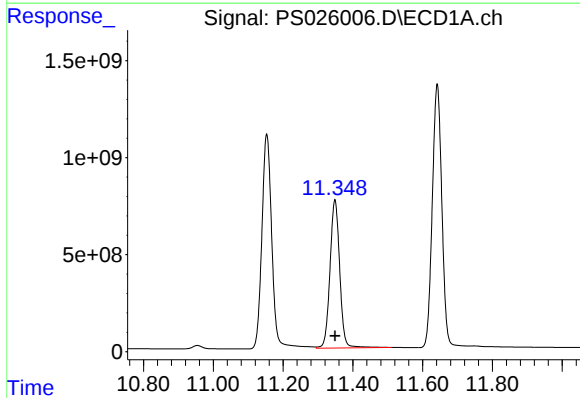
R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 2406874155
Conc: 1474.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



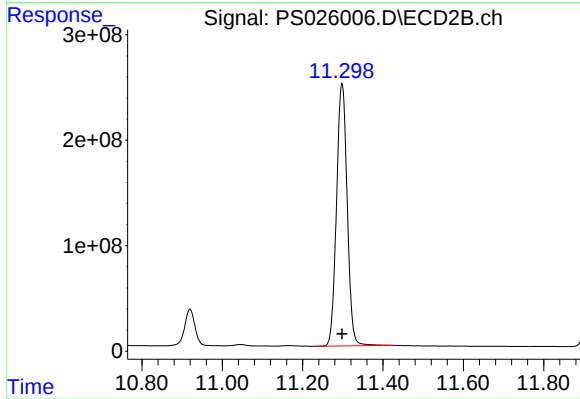
#13 2,4-DB

R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 617724494
Conc: 1611.74 ng/ml



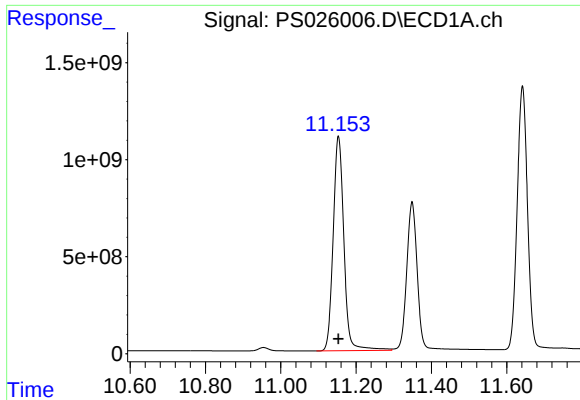
#14 DINOSEB

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 14750364478
Conc: 1369.32 ng/ml



#14 DINOSEB

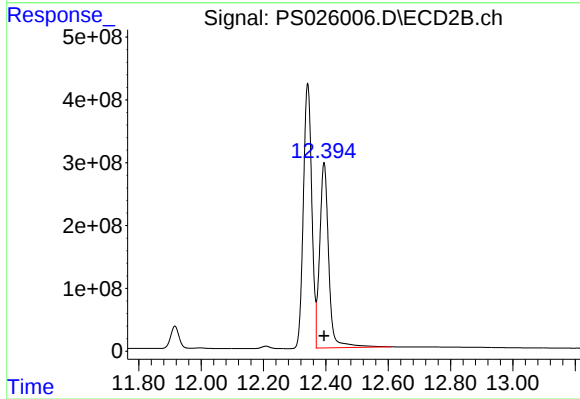
R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 4588197498
Conc: 1462.02 ng/ml



#15 Picloram

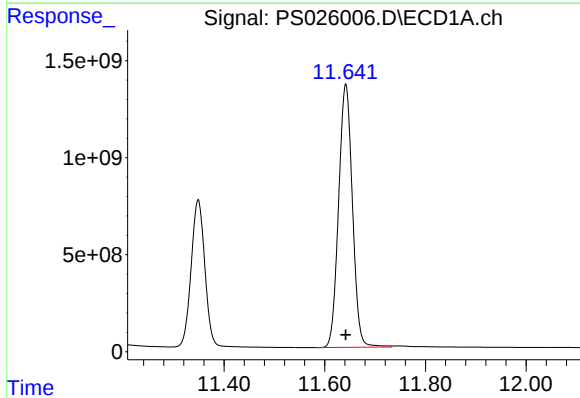
R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 21853314095
Conc: 1518.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



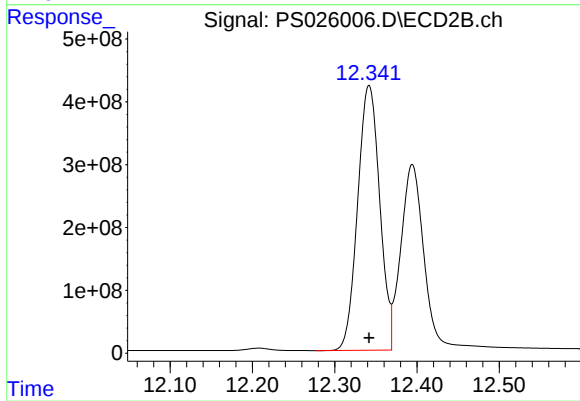
#15 Picloram

R.T.: 12.394 min
Delta R.T.: 0.000 min
Response: 5944759569
Conc: 1696.70 ng/ml



#16 DCPA

R.T.: 11.642 min
Delta R.T.: 0.000 min
Response: 25802569406
Conc: 1374.57 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: 0.000 min
Response: 7860095102
Conc: 1515.04 ng/ml