

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 14:25
 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: Nov 26 14:43:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:43:32 2024
 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	7.226	7.725	3685.6E6	1967.0E6	1374.037	1460.255
Target Compounds							
1) T	Dalapon	2.630	2.688	4011.6E6	2968.4E6	1382.427	1359.282
2) T	3,5-DICHL...	6.399	6.681	4889.4E6	2668.9E6	1276.728	1358.862
3) T	4-Nitroph...	7.025	7.251	2252.9E6	1208.9E6	1310.611	1325.304
5) T	DICAMBA	7.413	7.924	15229.7E6	8805.0E6	1326.571	1430.266
6) T	MCPD	7.601	8.033	1111.5E6	627.6E6	152.308	145.694
7) T	MCPA	7.753	8.278	1472.0E6	852.2E6	142.371	137.310
8) T	DICHLORPROP	8.121	8.640	3993.6E6	2213.3E6	1282.849	1384.497
9) T	2,4-D	8.350	8.969	4302.3E6	2310.6E6	1275.827	1366.463
10) T	Pentachlo...	8.654	9.497	47986.8E6	30613.5E6	1088.319	1337.367
11) T	2,4,5-TP ...	9.228	9.873	23647.2E6	13204.7E6	1293.628	1383.777
12) T	2,4,5-T	9.520	10.293	24241.3E6	12841.2E6	1292.489	1379.252
13) T	2,4-DB	10.092	10.859	4774.2E6	1640.8E6	1347.982	1430.884
14) T	DINOSEB	11.303	11.237	19692.3E6	8706.1E6	1310.531	1387.195
15) T	Picloram	11.111	12.330	40714.3E6	19103.7E6	1369.157	1481.977
16) T	DCPA	11.597	12.280	35775.2E6	15584.4E6	1301.148	1404.348

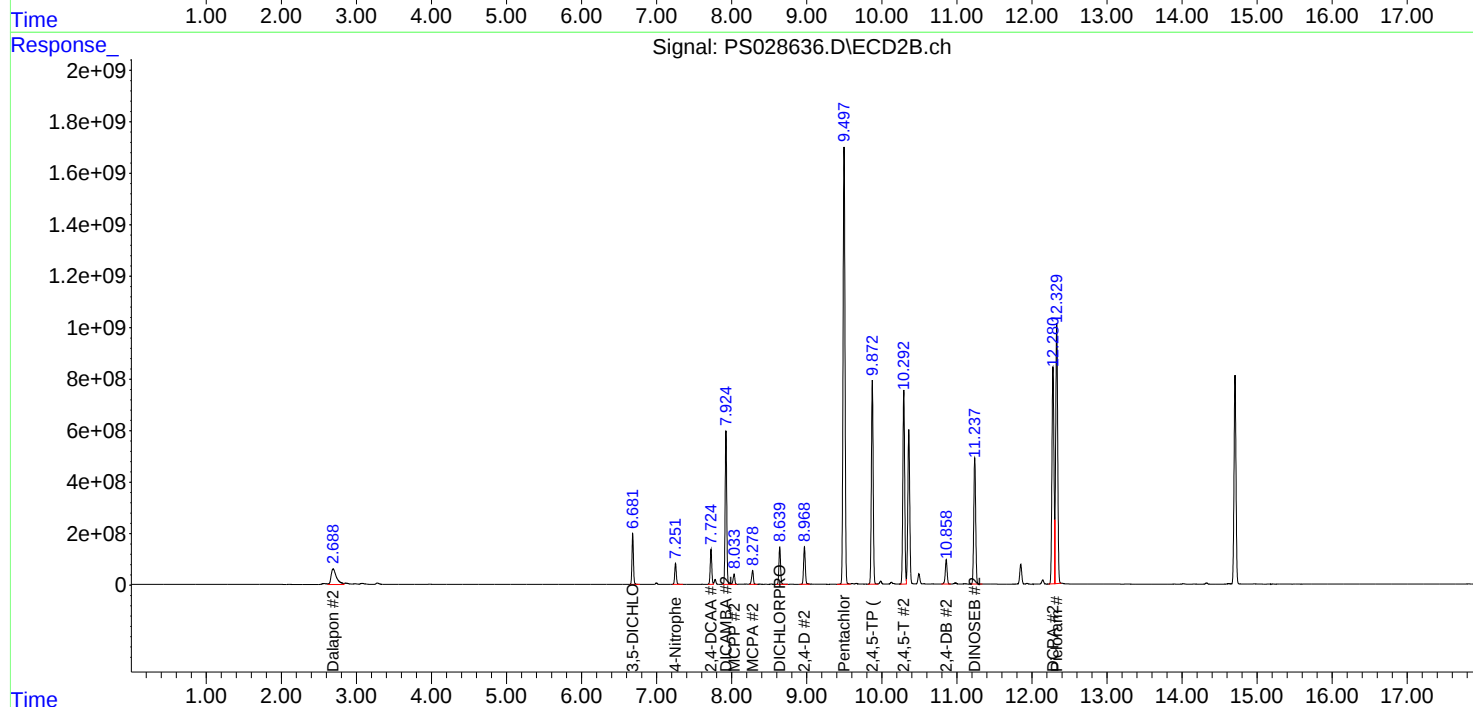
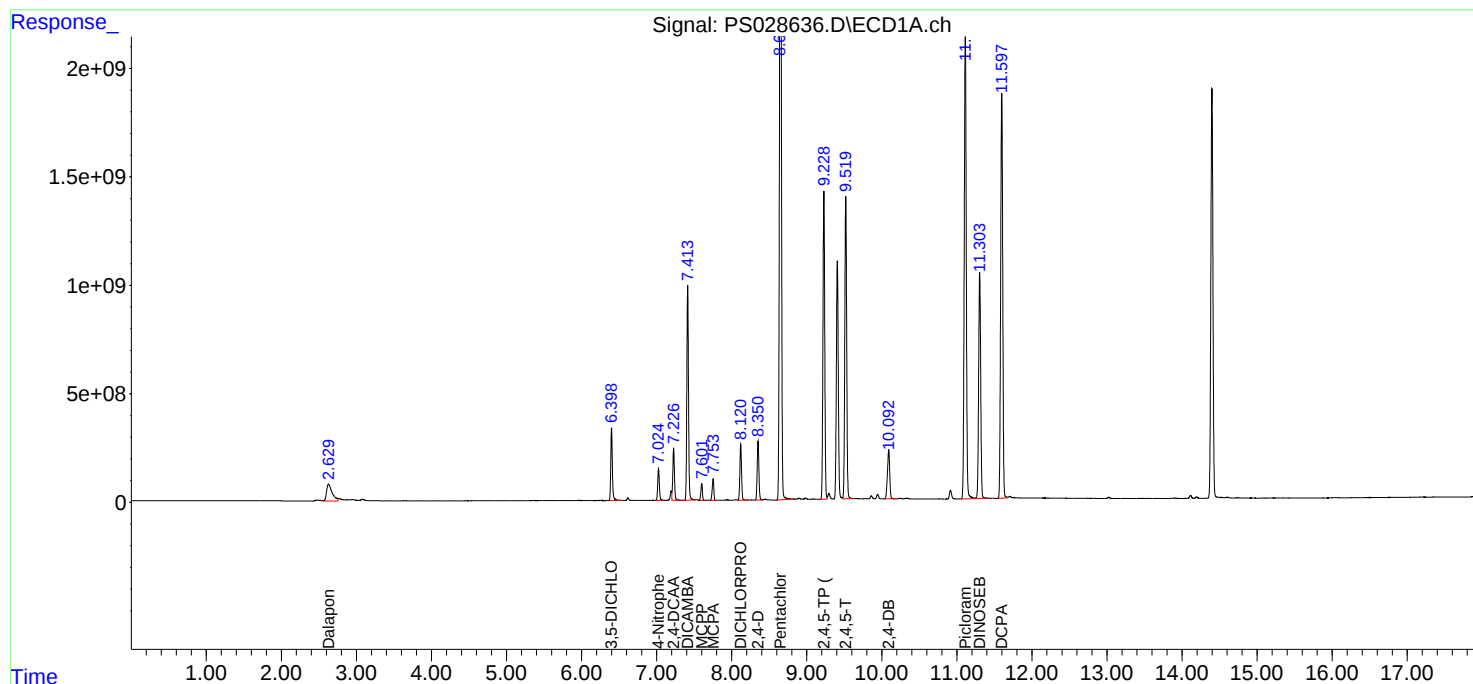
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

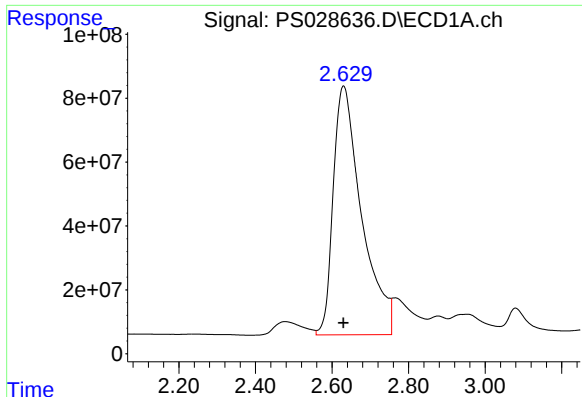
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ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 26 14:43:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
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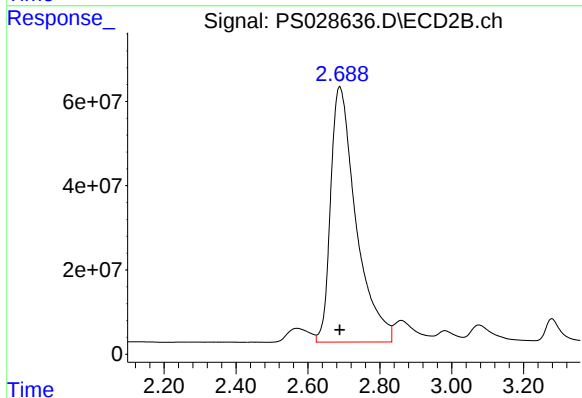




#1 Dalapon

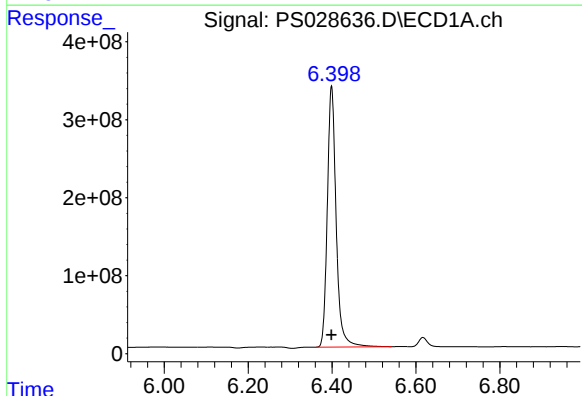
R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 4011590390
Conc: 1382.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



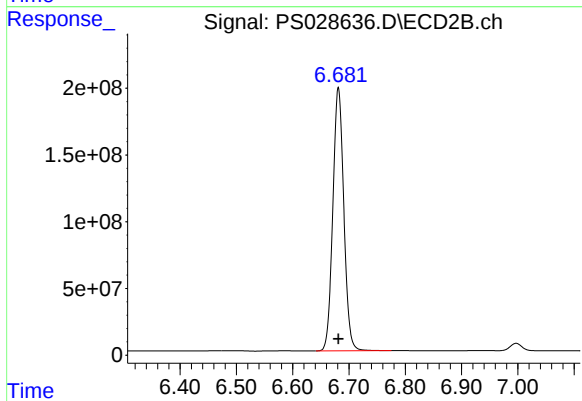
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: 0.000 min
Response: 2968413659
Conc: 1359.28 ng/ml



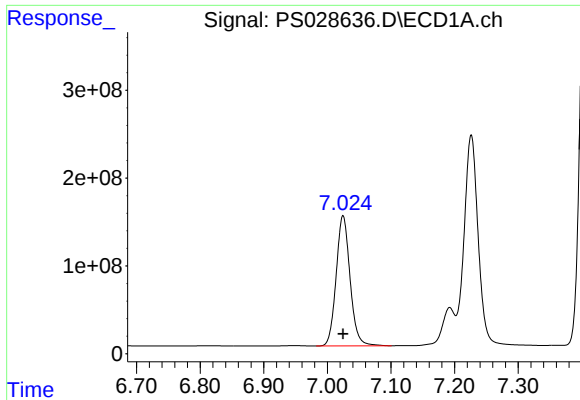
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 4889428610
Conc: 1276.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

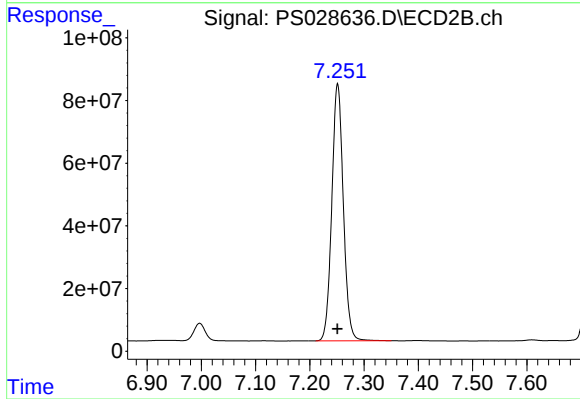
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 2668928936
Conc: 1358.86 ng/ml



#3 4-Nitrophenol

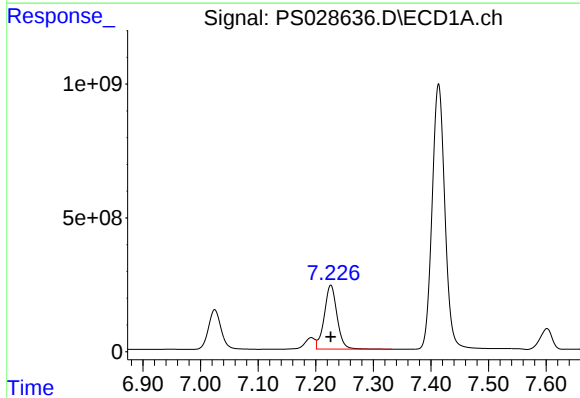
R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 2252905232
Conc: 1310.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



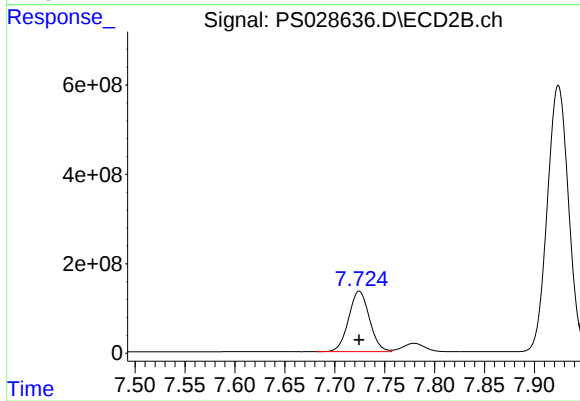
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 1208855399
Conc: 1325.30 ng/ml



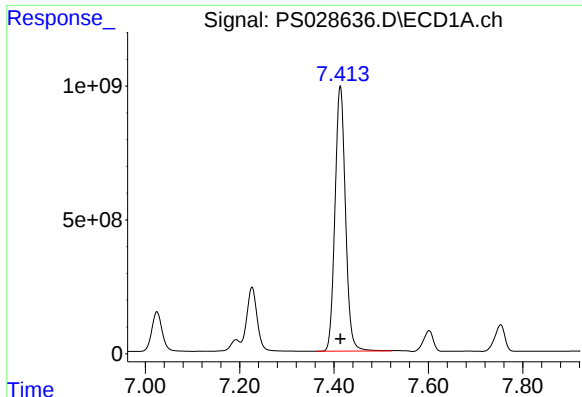
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 3685638727
Conc: 1374.04 ng/ml



#4 2,4-DCAA

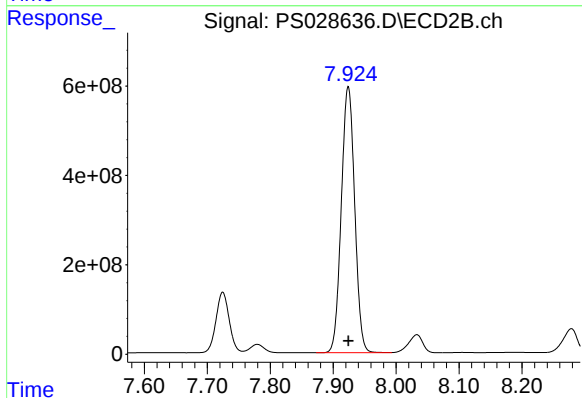
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 1967007054
Conc: 1460.26 ng/ml



#5 DICAMBA

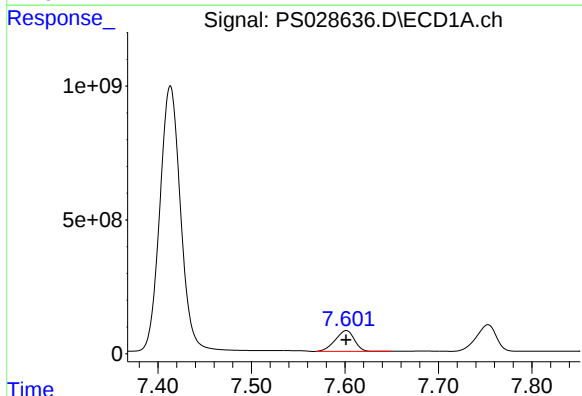
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 15229739109
Conc: 1326.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



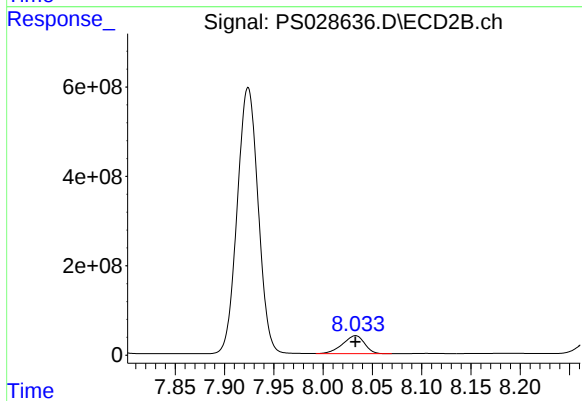
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 8805023334
Conc: 1430.27 ng/ml



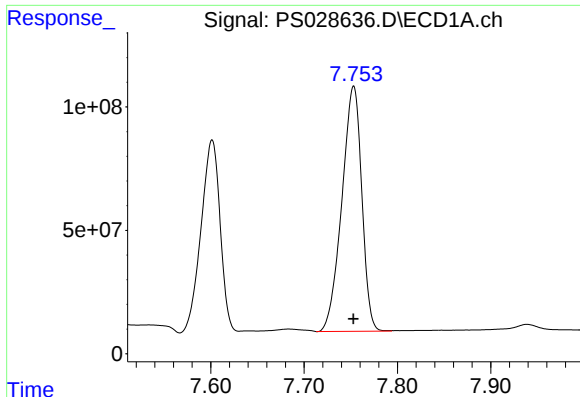
#6 MCP

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 1111468266
Conc: 152.31 ug/ml



#6 MCP

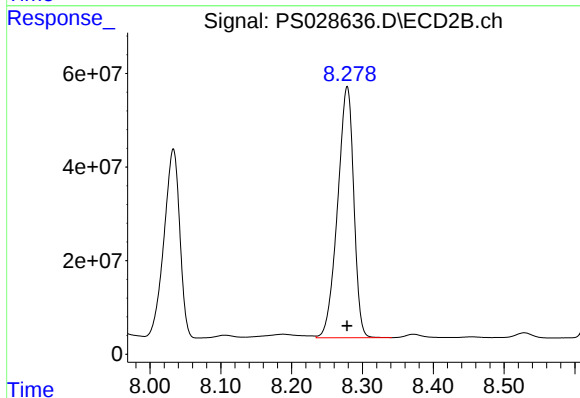
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 627584328
Conc: 145.69 ug/ml



#7 MCPA

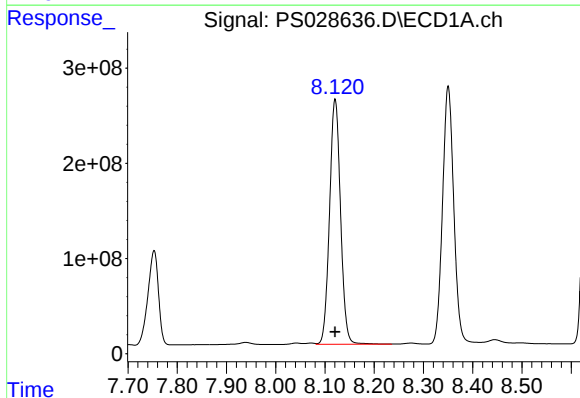
R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 1471978232
Conc: 142.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



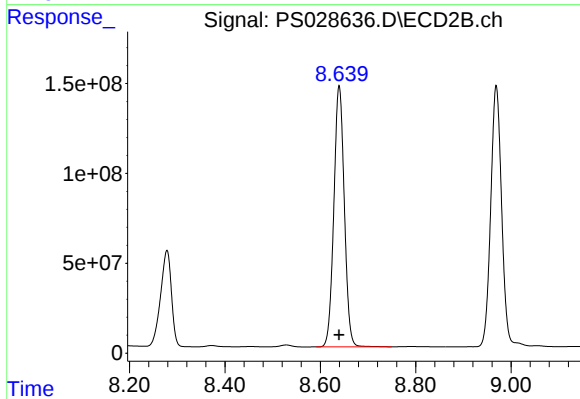
#7 MCPA

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 852150879
Conc: 137.31 ug/ml



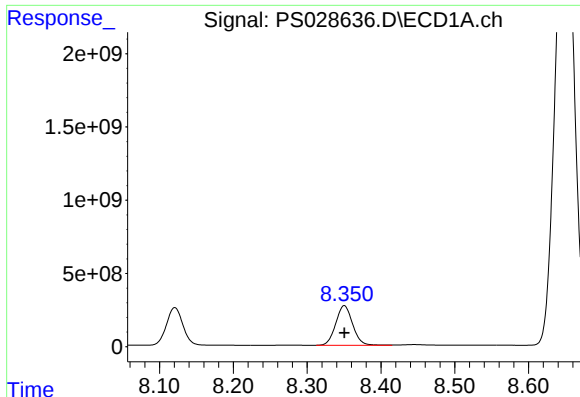
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 3993640609
Conc: 1282.85 ng/ml



#8 DICHLORPROP

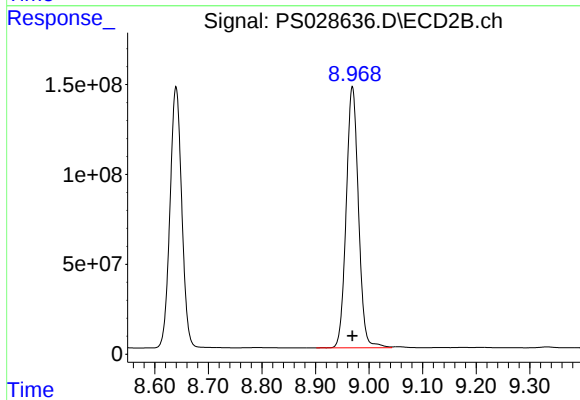
R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 2213282126
Conc: 1384.50 ng/ml



#9 2,4-D

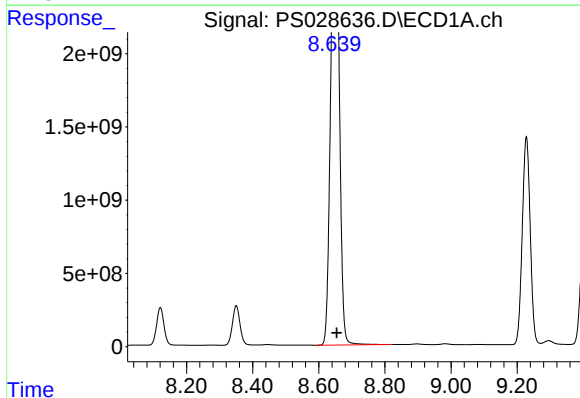
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 4302278884
Conc: 1275.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



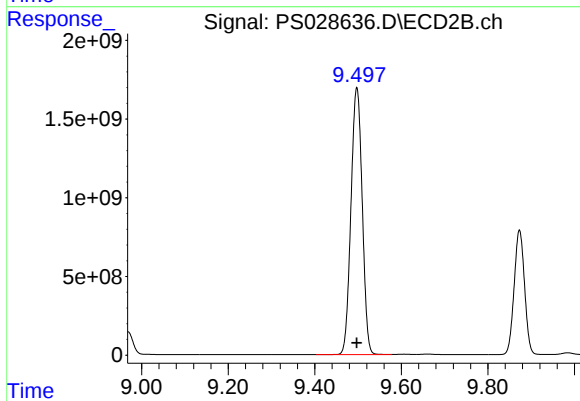
#9 2,4-D

R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 2310646374
Conc: 1366.46 ng/ml



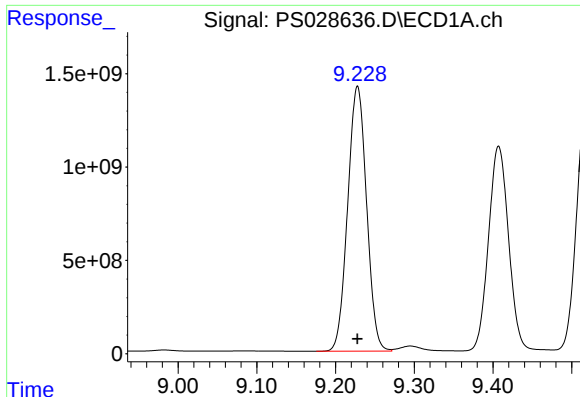
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 47986815842
Conc: 1088.32 ng/ml



#10 Pentachlorophenol

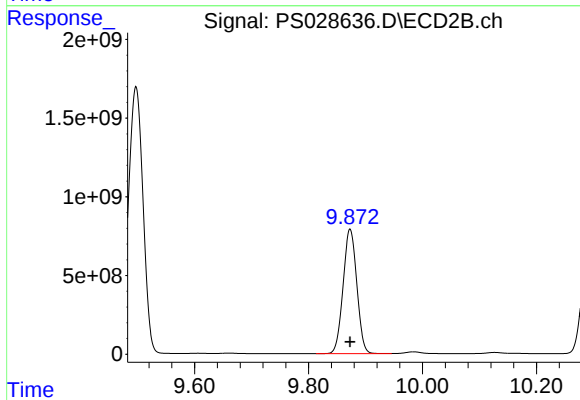
R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 30613496171
Conc: 1337.37 ng/ml



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

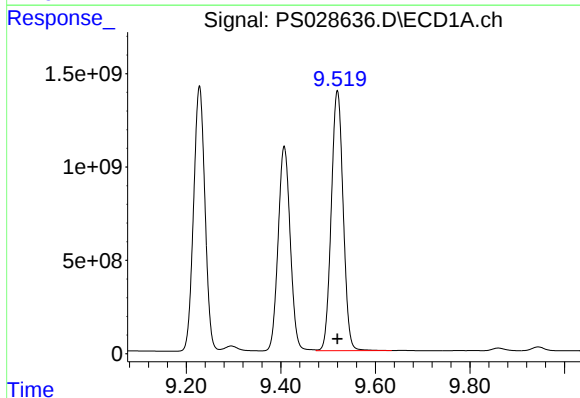
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 23647234897
Conc: 1293.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



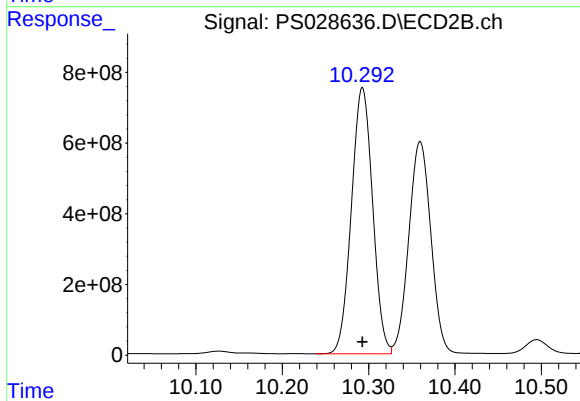
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 13204722398
Conc: 1383.78 ng/ml



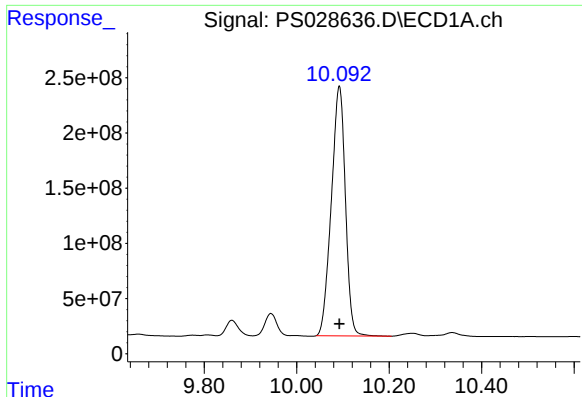
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: 0.000 min
Response: 24241285481
Conc: 1292.49 ng/ml



#12 2,4,5-T

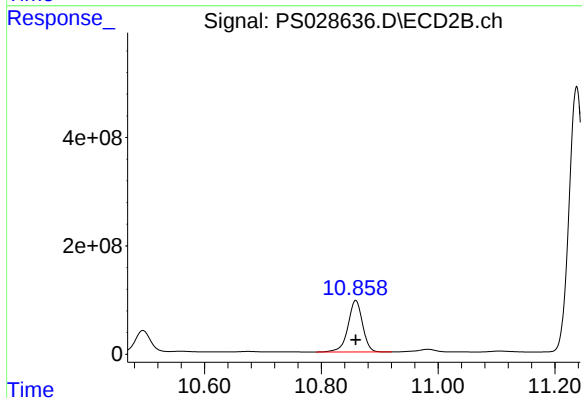
R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 12841234880
Conc: 1379.25 ng/ml



#13 2,4-DB

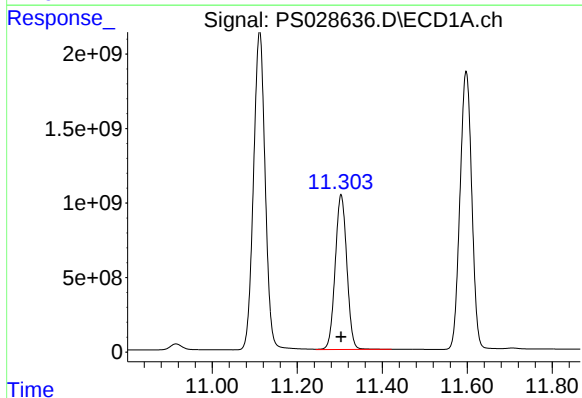
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 4774157641
Conc: 1347.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



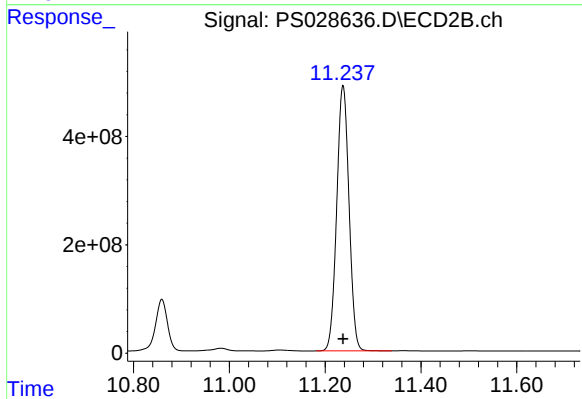
#13 2,4-DB

R.T.: 10.859 min
Delta R.T.: 0.000 min
Response: 1640825001
Conc: 1430.88 ng/ml



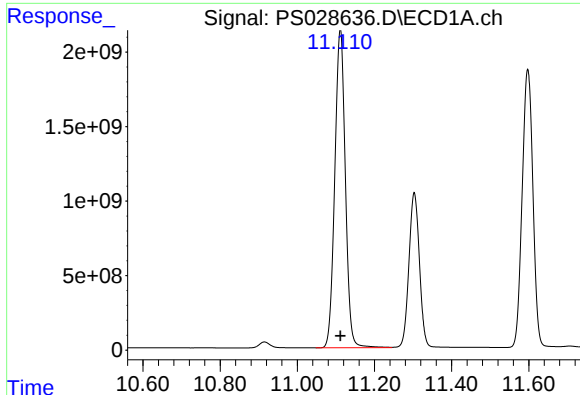
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 19692331323
Conc: 1310.53 ng/ml



#14 DINOSEB

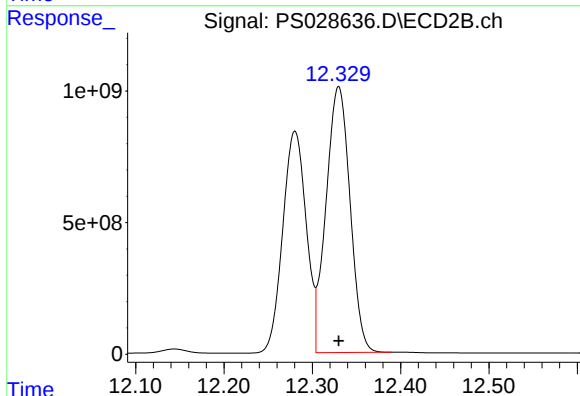
R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 8706066422
Conc: 1387.20 ng/ml



#15 Picloram

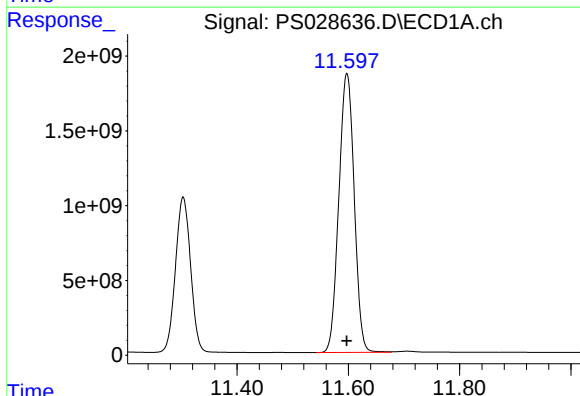
R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 40714301505
Conc: 1369.16 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



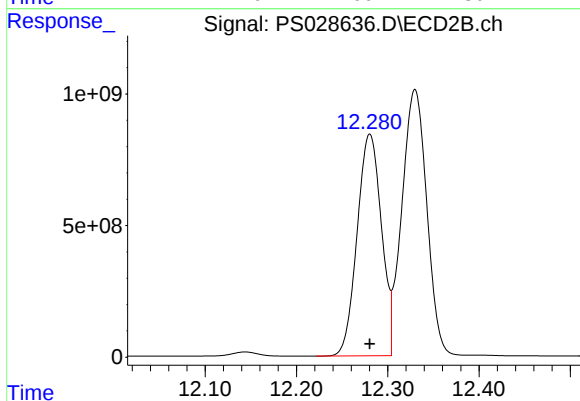
#15 Picloram

R.T.: 12.330 min
Delta R.T.: 0.000 min
Response: 19103714333
Conc: 1481.98 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 35775236604
Conc: 1301.15 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.000 min
Response: 15584359411
Conc: 1404.35 ng/ml