

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 16:23
 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: Jan 11 16:42:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:42:19 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	6.350	6.761	2119.5E6	1132.5E6	1422.996	1475.018
Target Compounds							
1) T	Dalapon	2.473	2.526	3115.0E6	1592.3E6	1346.102	1355.390
2) T	3,5-DICHL...	5.726	5.952	3009.1E6	1590.3E6	1314.937	1365.967
3) T	4-Nitroph...	6.189	6.378	1264.6E6	655.1E6	1399.383	1376.067
5) T	DICAMBA	6.490	6.920	8734.9E6	4685.4E6	1368.835	1407.919
6) T	MCP	6.644	7.022	637.5E6	356.4E6	159.209	153.643
7) T	MCPA	6.768	7.227	858.2E6	497.6E6	151.651	143.611
8) T	DICHLORPROP	7.076	7.532	2219.8E6	1192.0E6	1347.045	1378.887
9) T	2,4-D	7.274	7.815	2408.4E6	1291.5E6	1307.970	1421.666
10) T	Pentachlo...	7.501	8.236	31509.2E6	16581.1E6	1316.686	1348.068
11) T	2,4,5-TP ...	8.022	8.595	12758.0E6	6627.1E6	1372.731	1403.823
12) T	2,4,5-T	8.279	8.964	13281.9E6	6477.1E6	1360.343	1481.931
13) T	2,4-DB	8.784	9.468	1662.7E6	788.3E6	1544.678	1510.062
14) T	DINOSEB	9.833	9.795	9145.8E6	4463.8E6	1333.696	1419.880
15) T	Picloram	9.665	10.747	16493.6E6	8622.6E6	1594.189	1621.737
16) T	DCPA	10.098	10.714	16286.2E6	8156.0E6	1342.750	1402.714

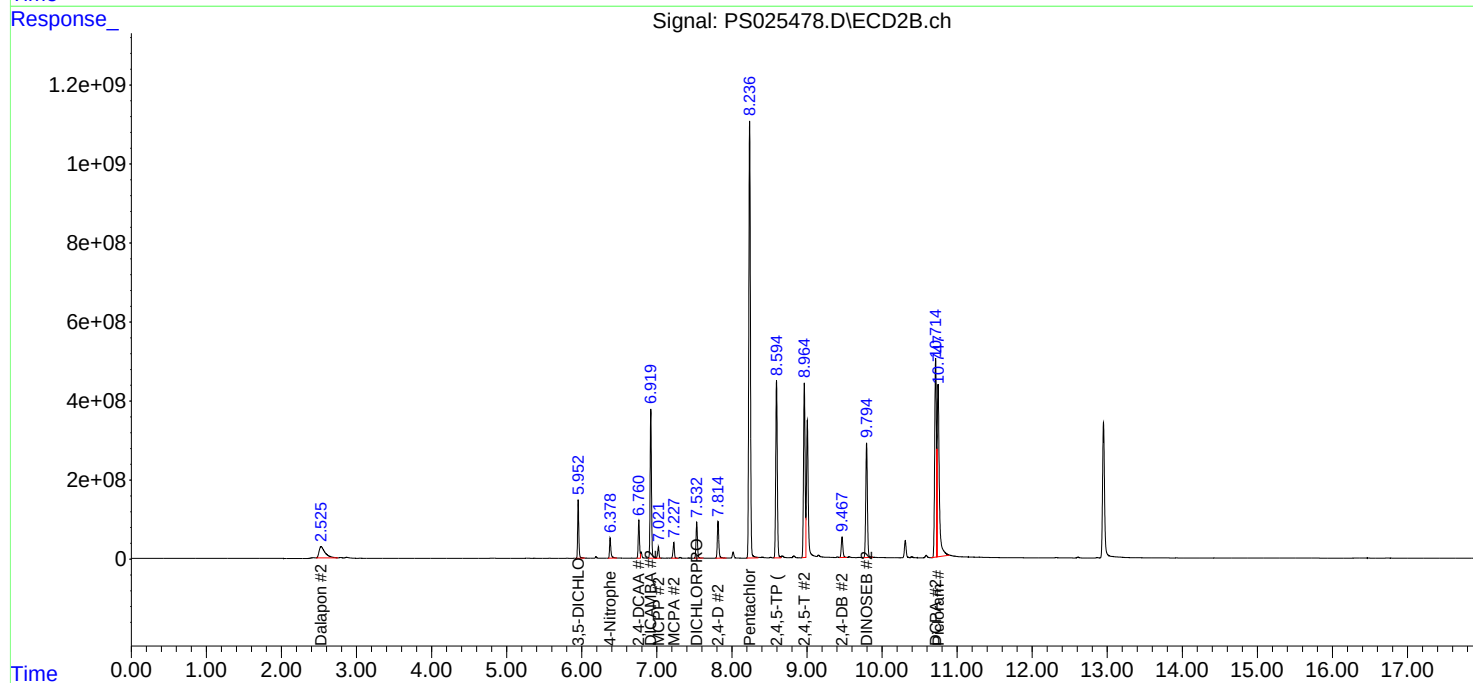
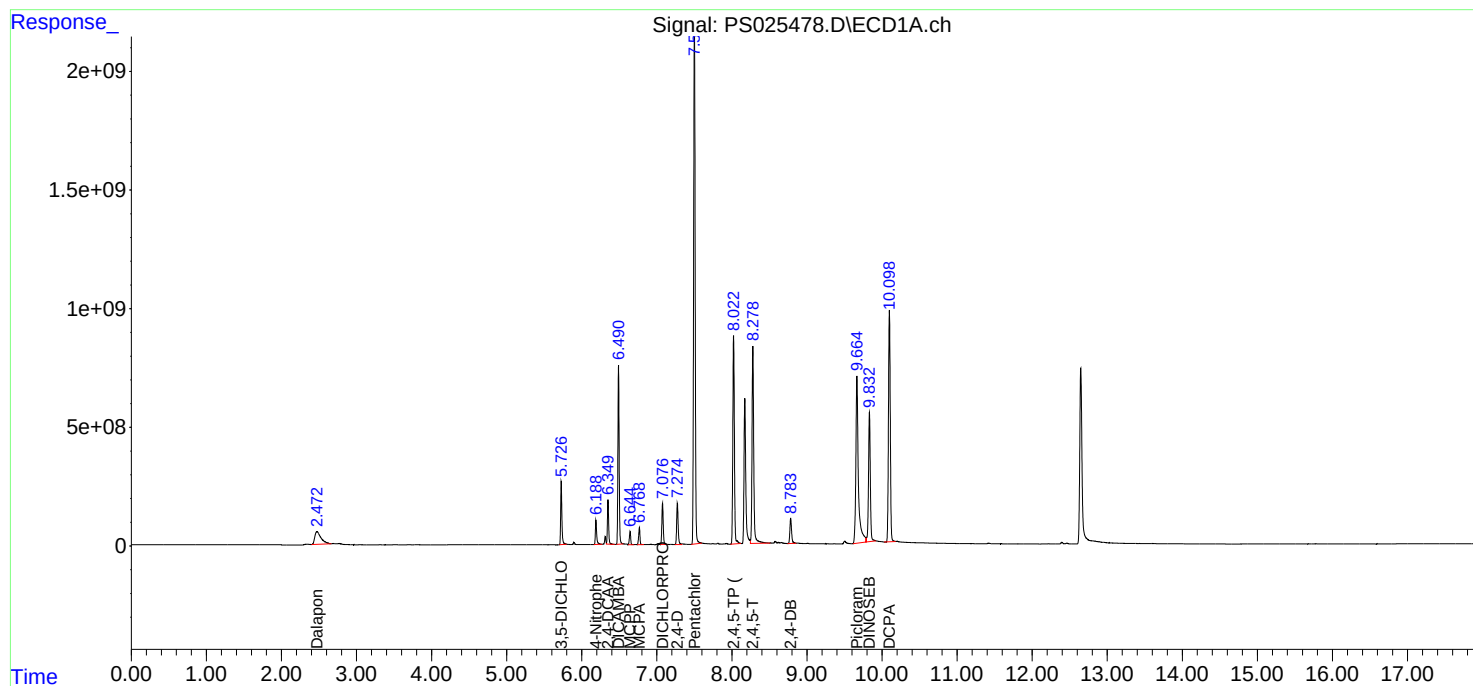
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

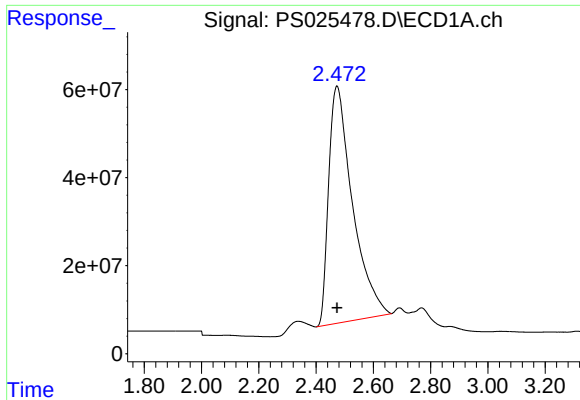
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
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Operator : AR\AJ
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ALS Vial : 7 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jan 11 16:42:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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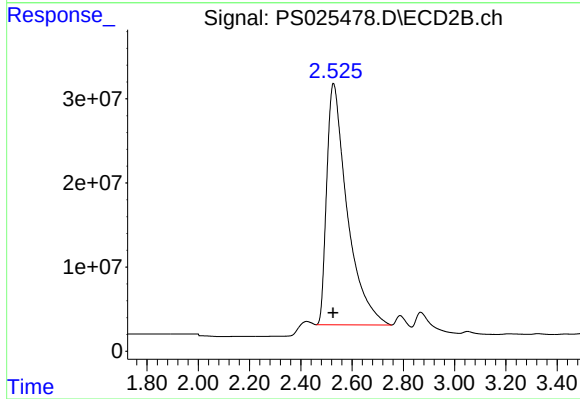




#1 Dalapon

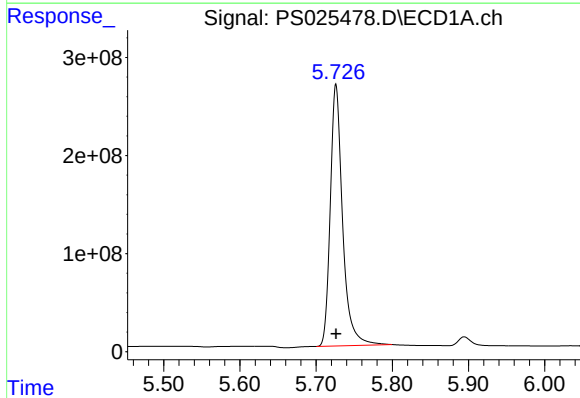
R.T.: 2.473 min
Delta R.T.: 0.000 min
Response: 3115011138
Conc: 1346.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



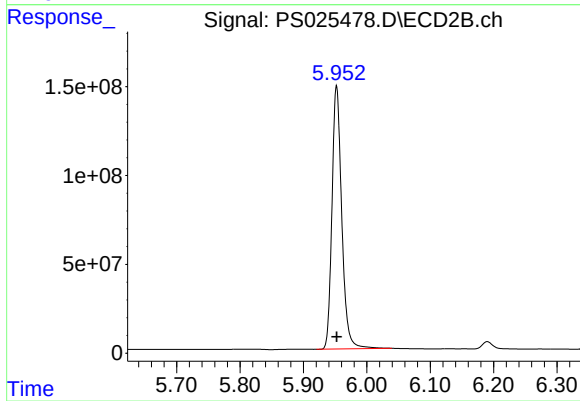
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.000 min
Response: 1592344808
Conc: 1355.39 ng/ml



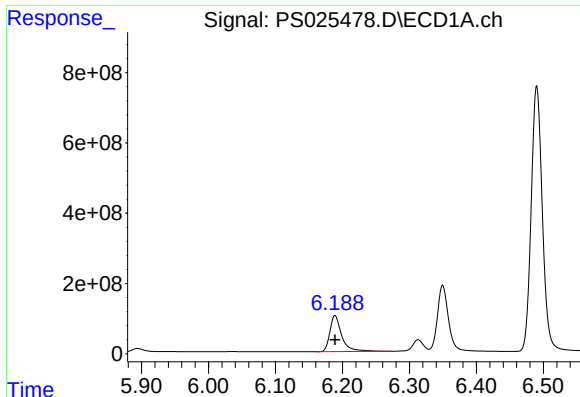
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 3009129642
Conc: 1314.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

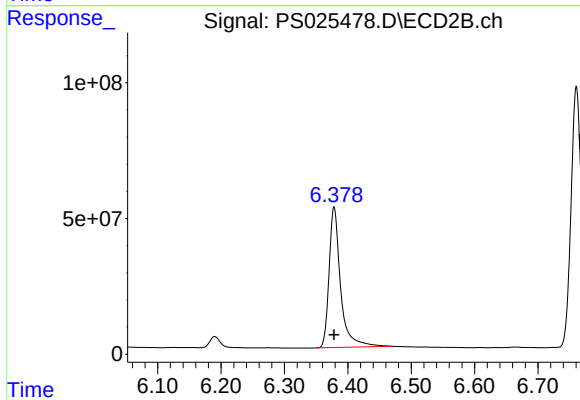
R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 1590335371
Conc: 1365.97 ng/ml



#3 4-Nitrophenol

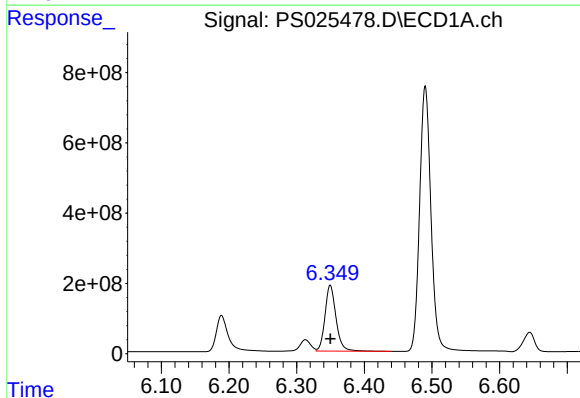
R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 1264557892
Conc: 1399.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



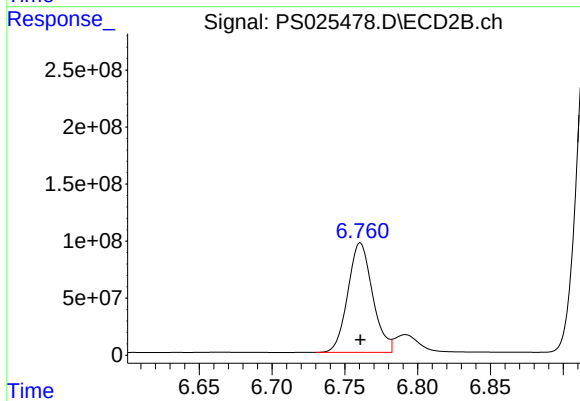
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 655135255
Conc: 1376.07 ng/ml



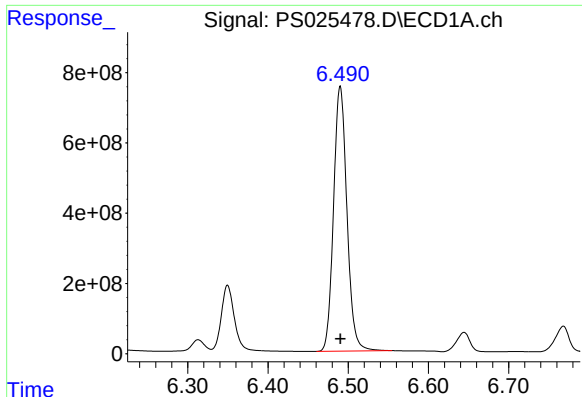
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 2119500715
Conc: 1423.00 ng/ml



#4 2,4-DCAA

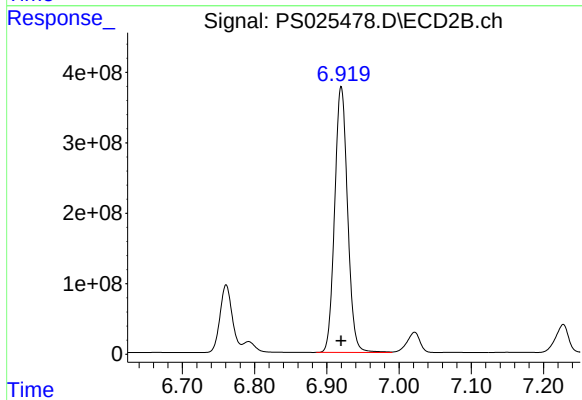
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 1132519661
Conc: 1475.02 ng/ml



#5 DICAMBA

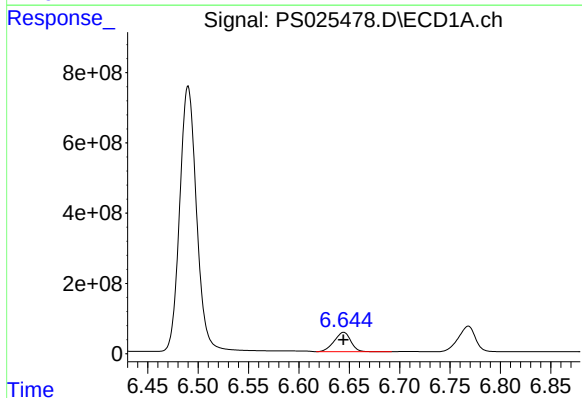
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 8734944481
Conc: 1368.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



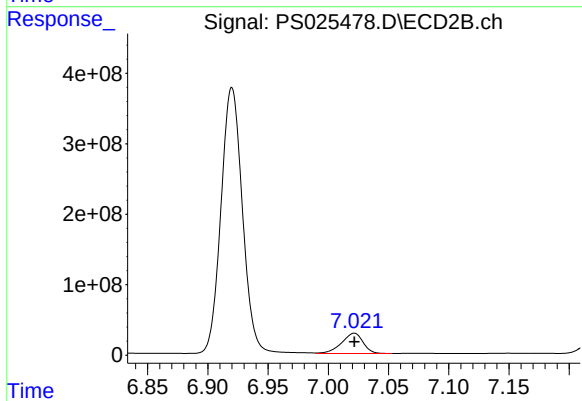
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 4685443812
Conc: 1407.92 ng/ml



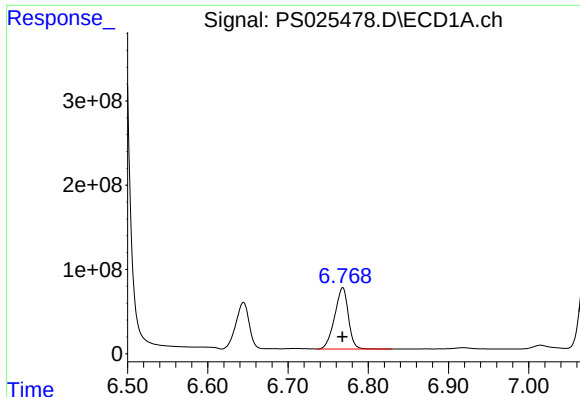
#6 MCP

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 637483484
Conc: 159.21 ug/ml



#6 MCP

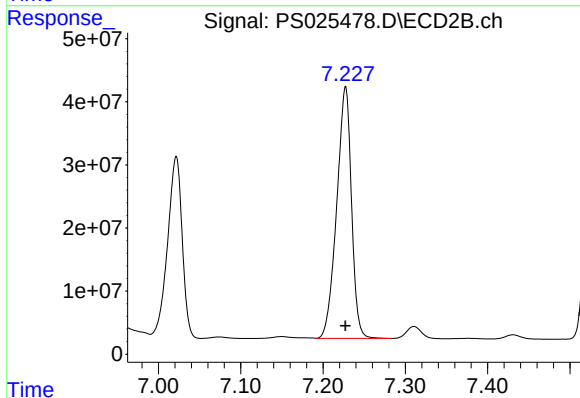
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 356424289
Conc: 153.64 ug/ml



#7 MCPA

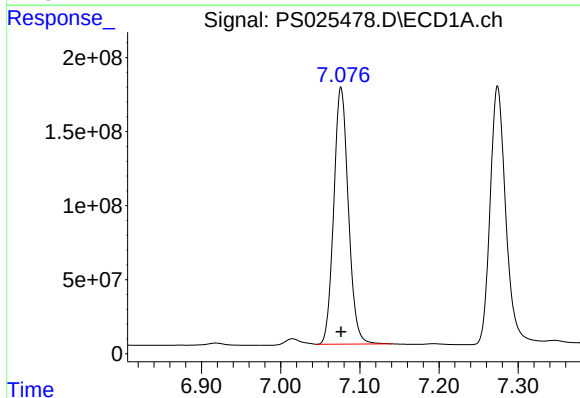
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 858215866
Conc: 151.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



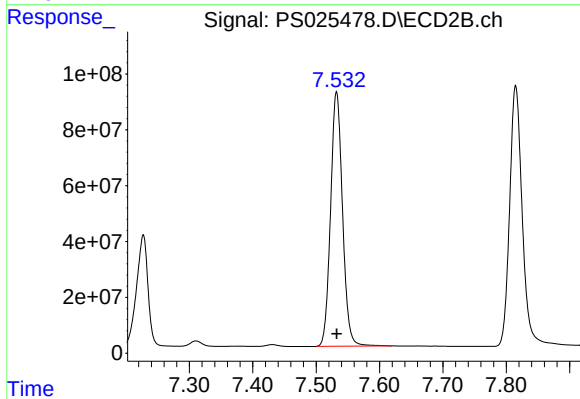
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 497574899
Conc: 143.61 ug/ml



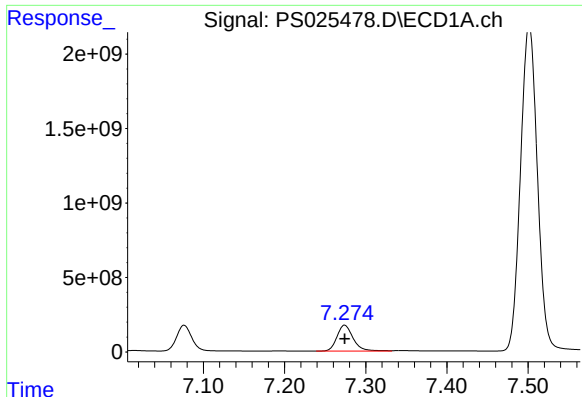
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 2219832040
Conc: 1347.04 ng/ml



#8 DICHLORPROP

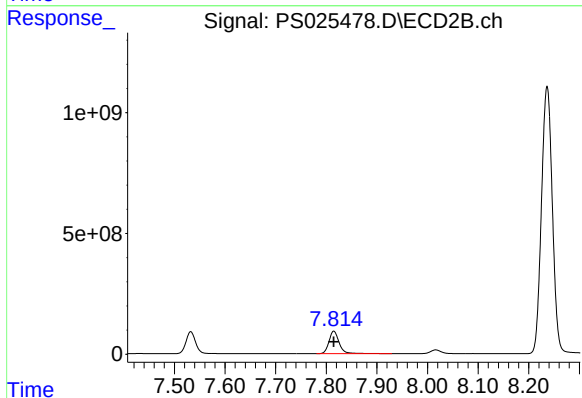
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 1191982083
Conc: 1378.89 ng/ml



#9 2,4-D

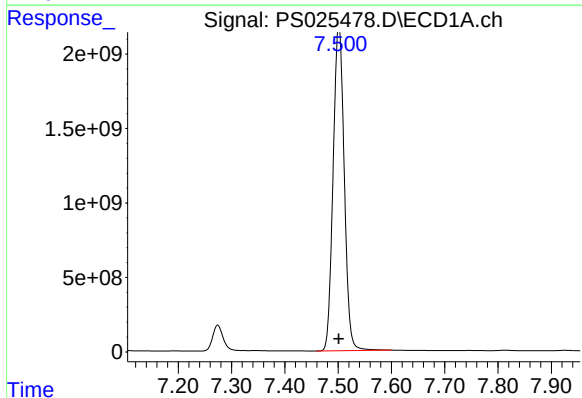
R.T.: 7.274 min
Delta R.T.: 0.000 min
Response: 2408432091
Conc: 1307.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



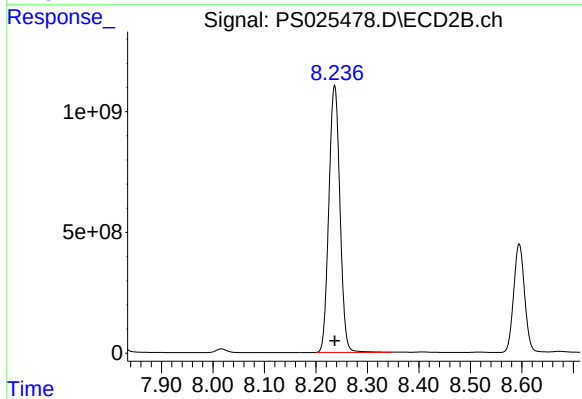
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 1291506999
Conc: 1421.67 ng/ml



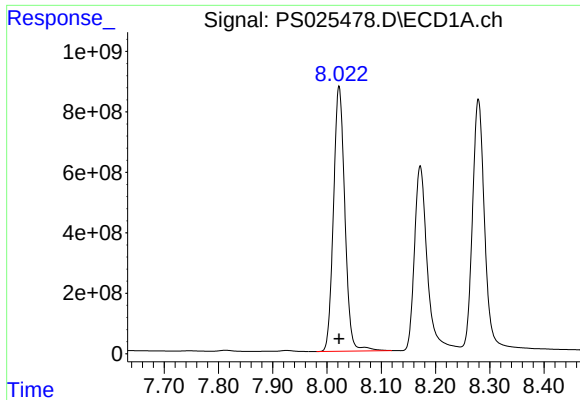
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 31509216967
Conc: 1316.69 ng/ml



#10 Pentachlorophenol

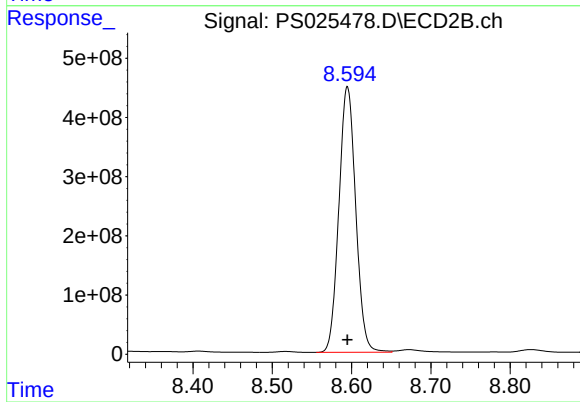
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 16581147508
Conc: 1348.07 ng/ml



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

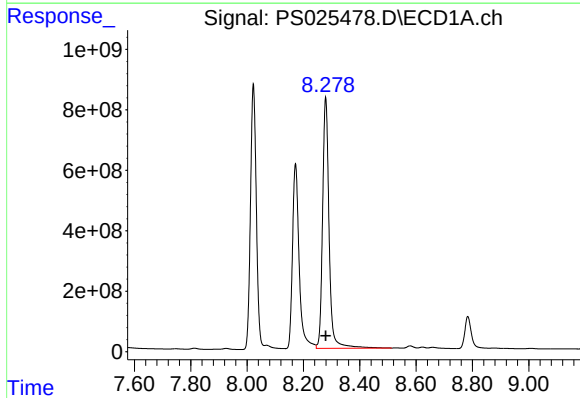
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 12757991970
Conc: 1372.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



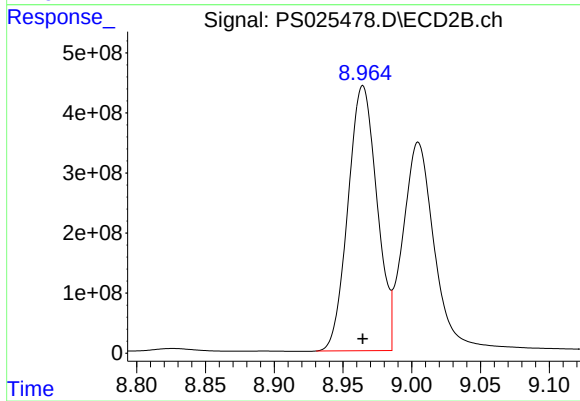
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 6627054449
Conc: 1403.82 ng/ml



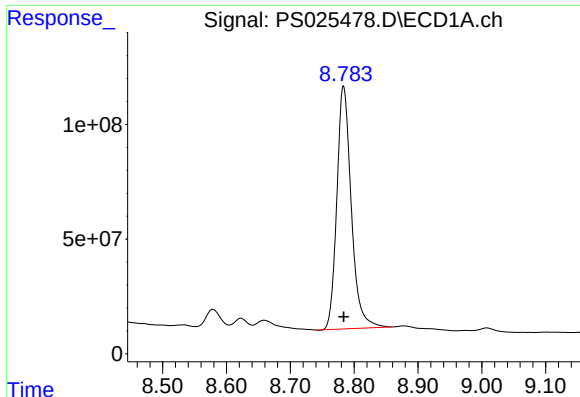
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 13281931582
Conc: 1360.34 ng/ml



#12 2,4,5-T

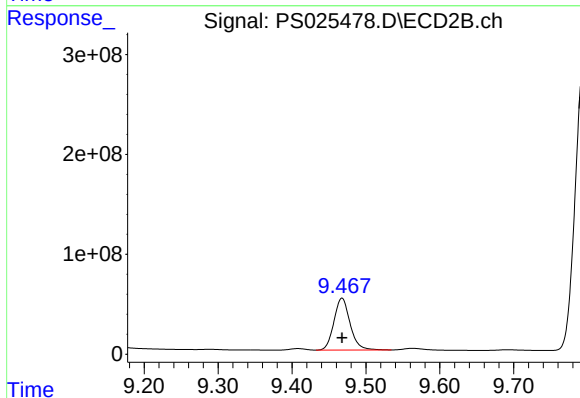
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 6477075585
Conc: 1481.93 ng/ml



#13 2,4-DB

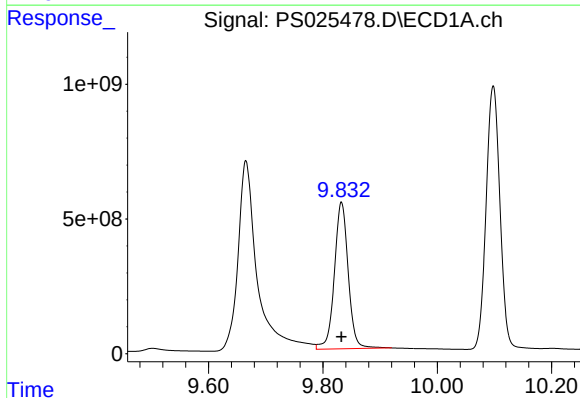
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 1662731869
Conc: 1544.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



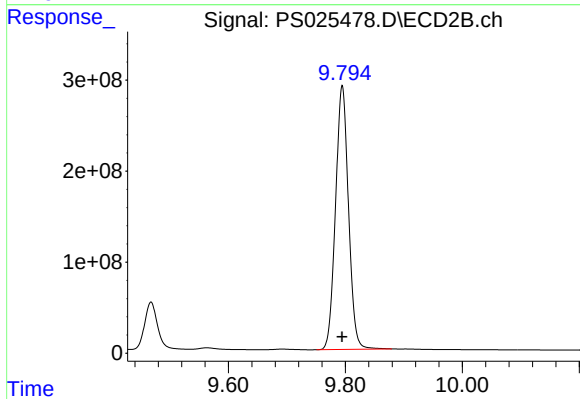
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 788292466
Conc: 1510.06 ng/ml



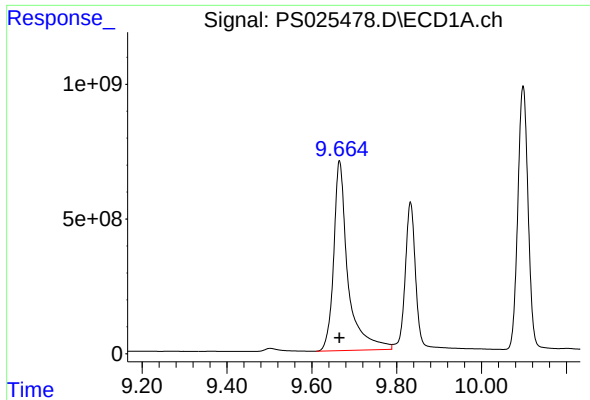
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 9145815553
Conc: 1333.70 ng/ml



#14 DINOSEB

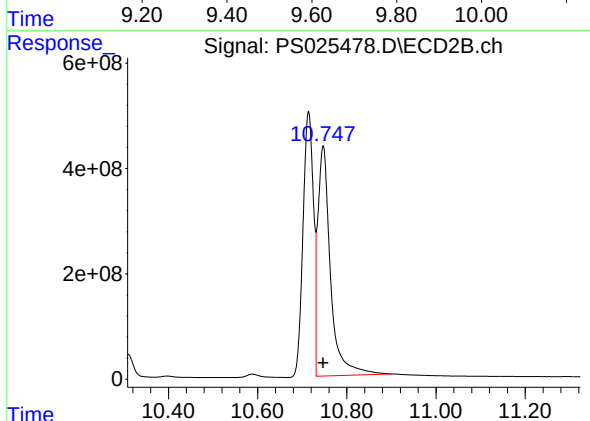
R.T.: 9.795 min
Delta R.T.: 0.000 min
Response: 4463791404
Conc: 1419.88 ng/ml



#15 Picloram

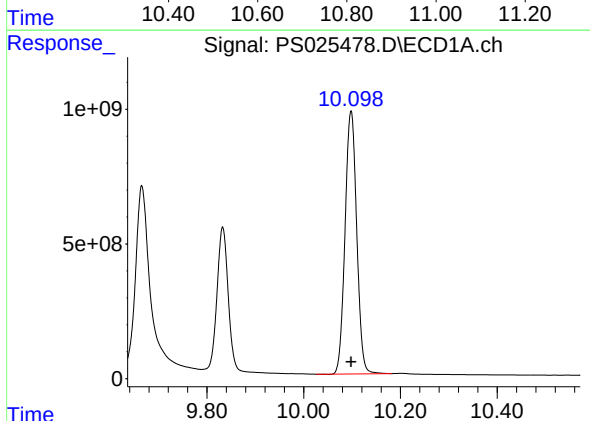
R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 16493608516
Conc: 1594.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



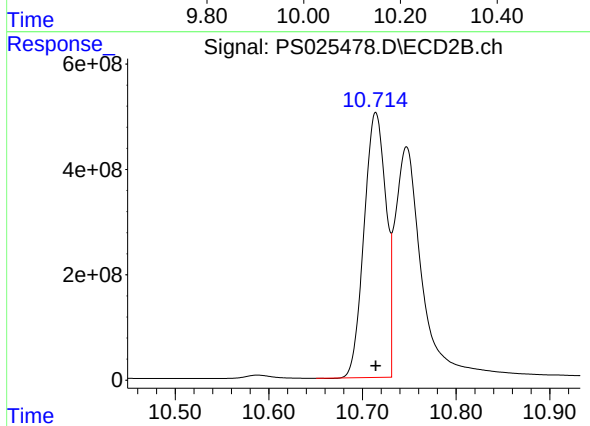
#15 Picloram

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 8622571520
Conc: 1621.74 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 16286243901
Conc: 1342.75 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: 8155974101
Conc: 1402.71 ng/ml