

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:05
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:11:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:11:29 2022
 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	6.408	6.843	1056.0E6	723.3E6	469.882	474.181
Target Compounds							
1) T	Dalapon	2.502	2.570	1217.5E6	865.6E6	435.073	433.936
2) T	3,5-DICHL...	5.775	6.015	1437.3E6	1047.4E6	440.388	442.380
3) T	4-Nitroph...	6.248	6.455	585.0E6	368.7E6	436.701	427.196
5) T	DICAMBA	6.551	7.008	4242.3E6	3165.1E6	447.089	449.620
6) T	MCPD	6.706	7.105	299.9E6	230.5E6	45.488	45.423
7) T	MCPA	6.832	7.316	425.3E6	325.2E6	44.686	44.138
8) T	DICHLORPROP	7.151	7.634	1074.1E6	769.3E6	443.722	444.837
9) T	2,4-D	7.355	7.927	1295.5E6	924.2E6	445.958	451.870
10) T	Pentachlo...	7.584	8.355	16086.3E6	11465.6E6	448.379	449.866
11) T	2,4,5-TP ...	8.112	8.718	6544.4E6	4674.3E6	449.948	452.083
12) T	2,4,5-T	8.373	9.095	6650.3E6	4334.7E6	450.774	455.896
13) T	2,4-DB	8.884	9.603	1020.1E6	518.3E6	472.140	461.887
14) T	DINOSEB	9.938	9.930	5323.4E6	3213.8E6	443.196	448.779
15) T	Picloram	9.777	10.909	9312.3E6	5956.9E6	462.447	462.895
16) T	DCPA	10.204	10.861	9056.3E6	5714.5E6	451.641	454.521

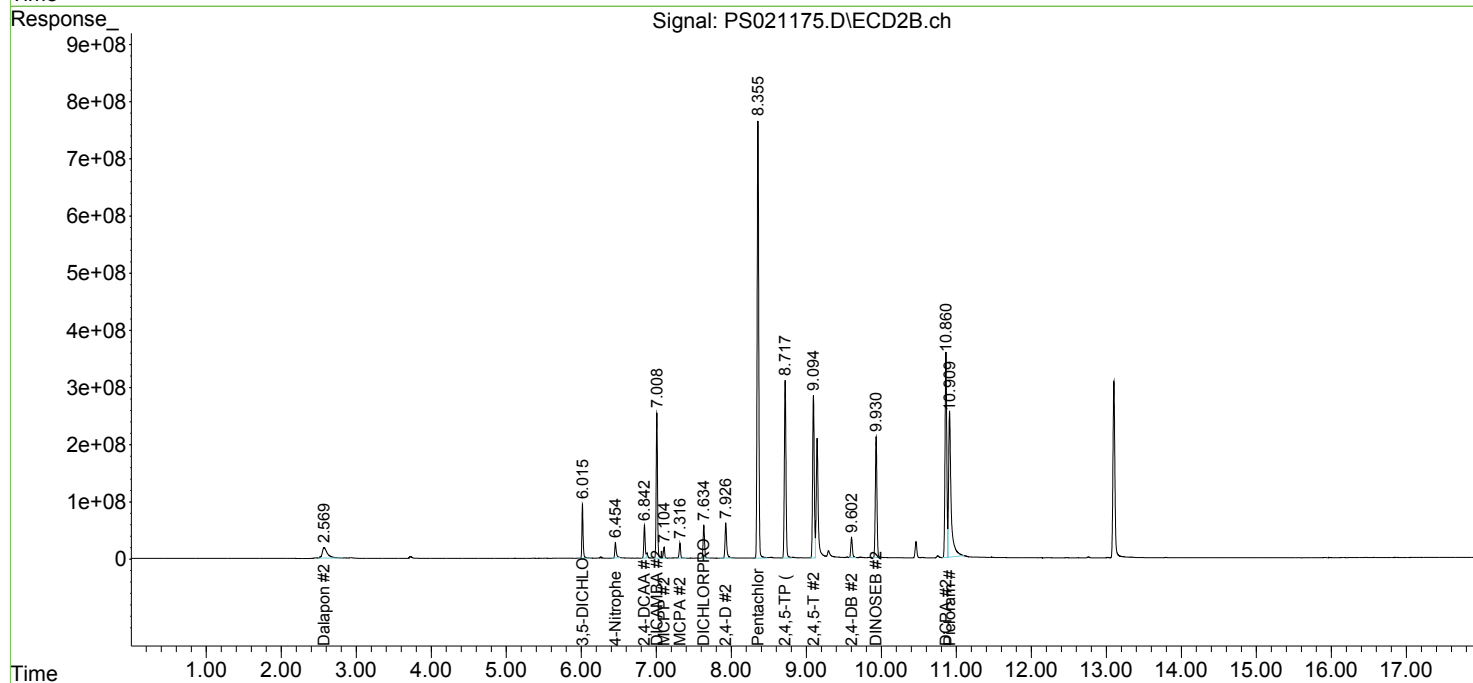
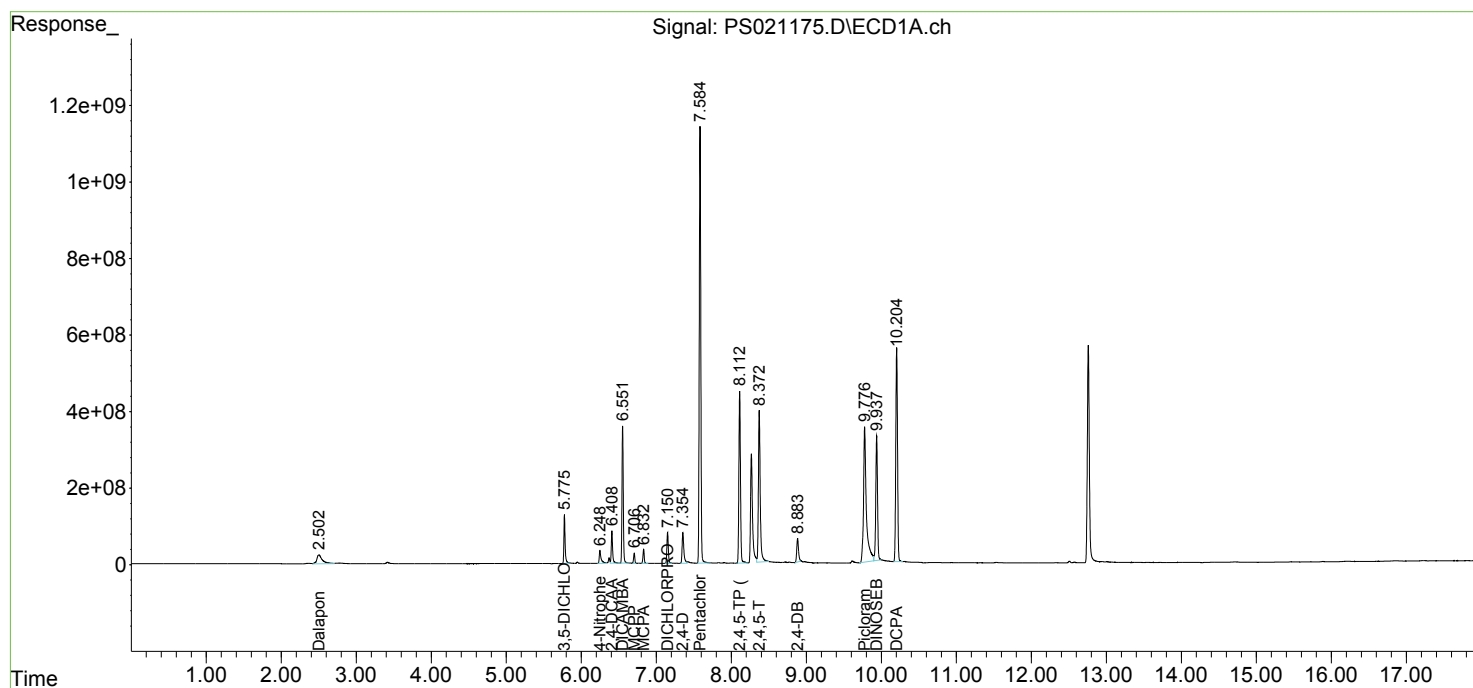
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

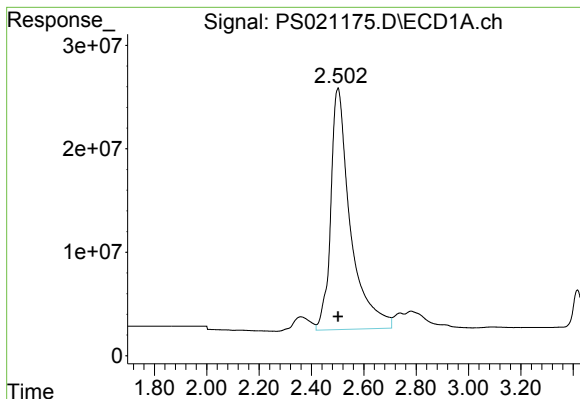
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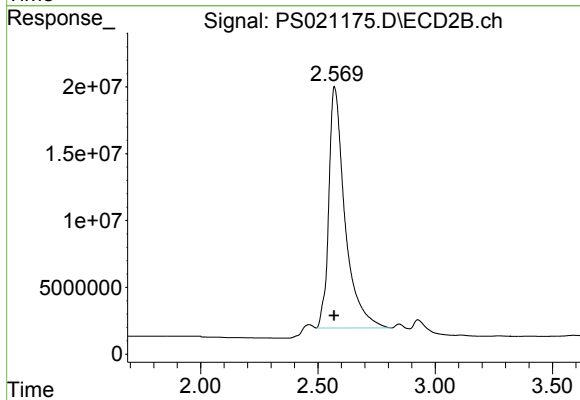




#1 Dalapon

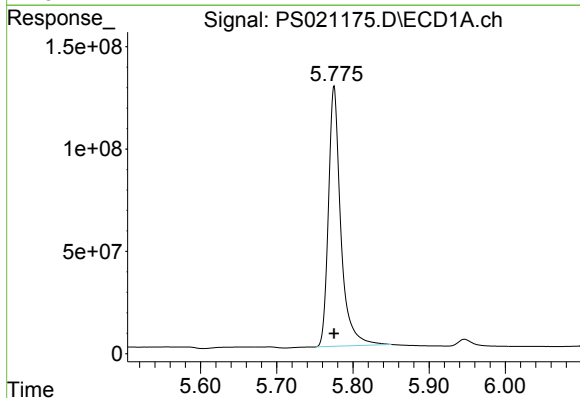
R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 1217482254
Conc: 435.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



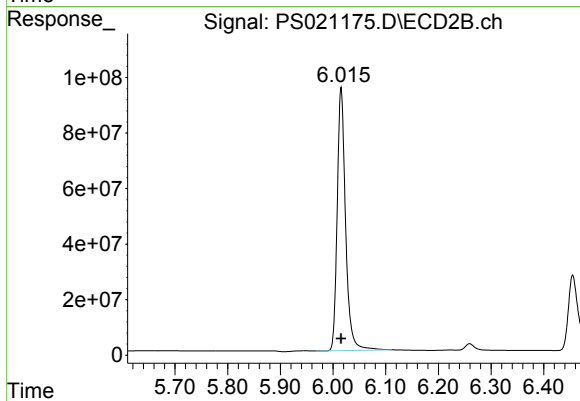
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: 0.000 min
Response: 865622096
Conc: 433.94 ng/ml



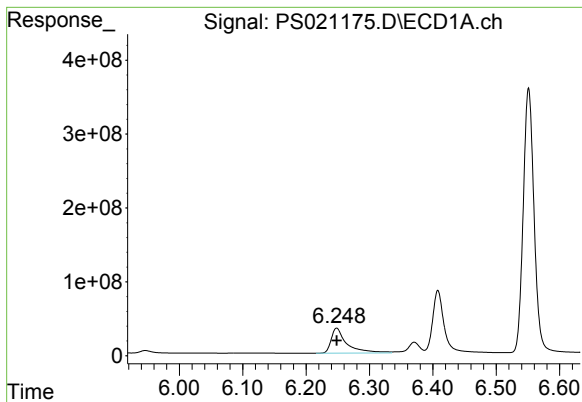
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 1437281864
Conc: 440.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

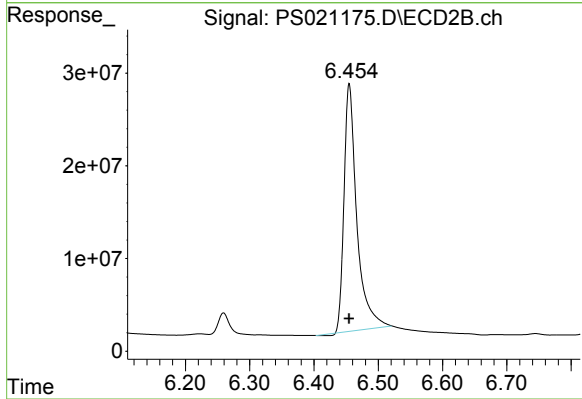
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 1047368074
Conc: 442.38 ng/ml



#3 4-Nitrophenol

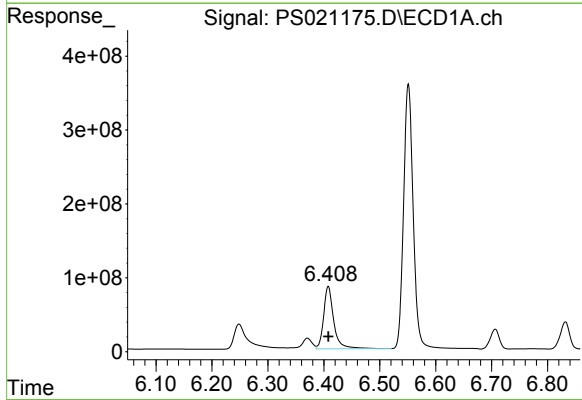
R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 584997636
Conc: 436.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



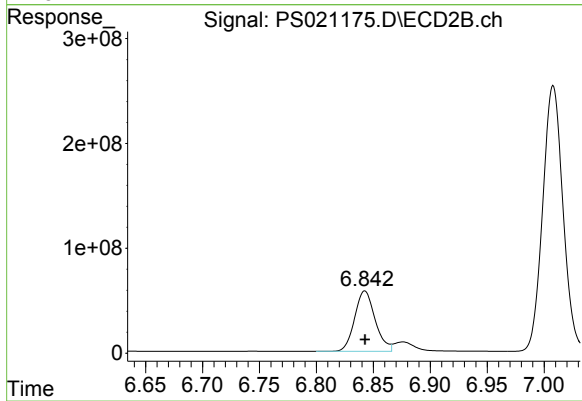
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 368663639
Conc: 427.20 ng/ml



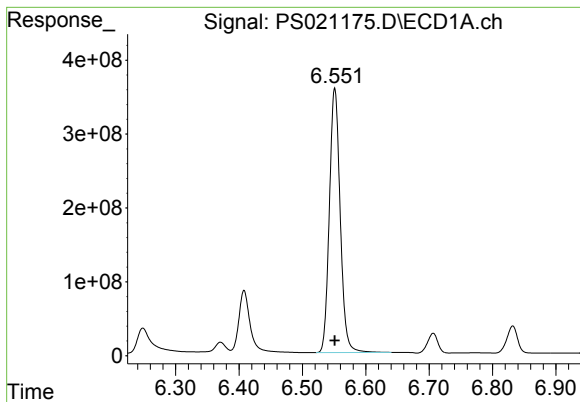
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1056032501
Conc: 469.88 ng/ml



#4 2,4-DCAA

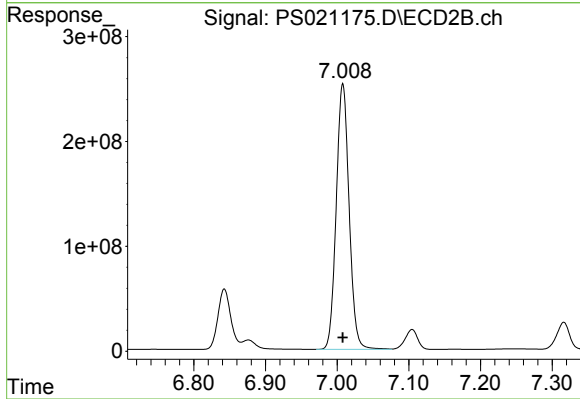
R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 723325917
Conc: 474.18 ng/ml



#5 DICAMBA

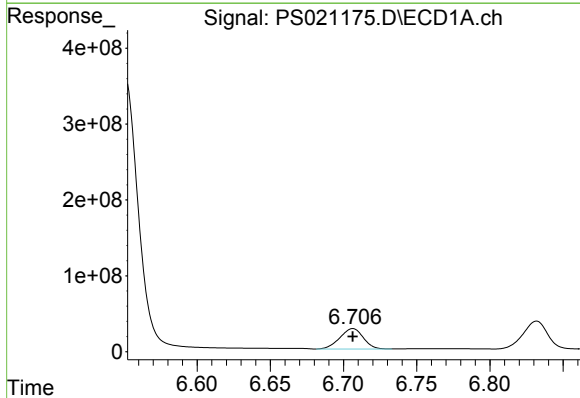
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 4242261768
Conc: 447.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



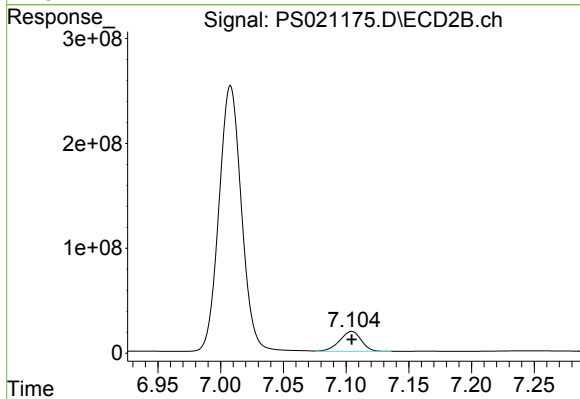
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 3165149955
Conc: 449.62 ng/ml



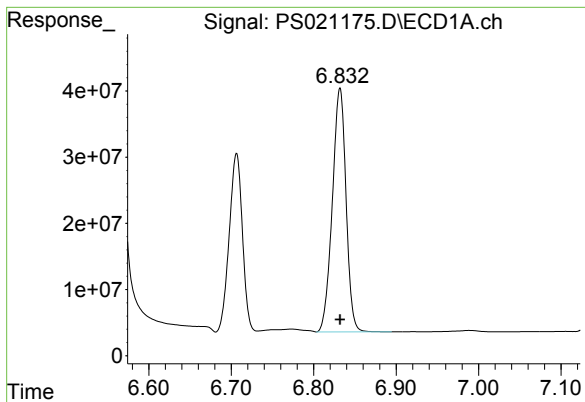
#6 MCP

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 299865028
Conc: 45.49 ug/ml



#6 MCP

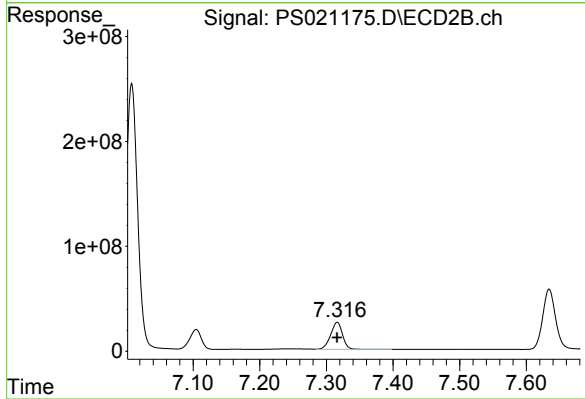
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 230548448
Conc: 45.42 ug/ml



#7 MCPA

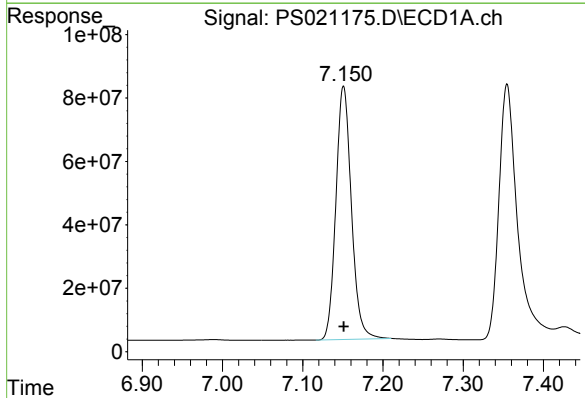
R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 425260287
Conc: 44.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



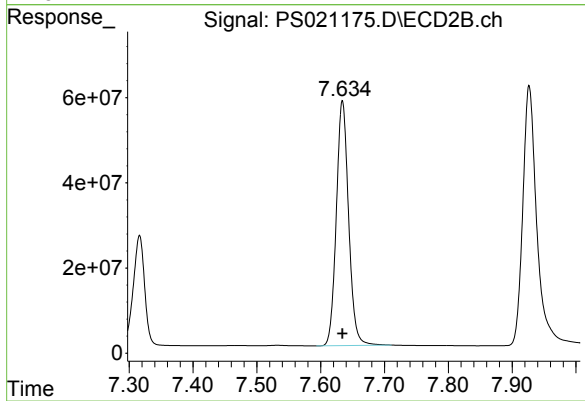
#7 MCPA

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 325156427
Conc: 44.14 ug/ml



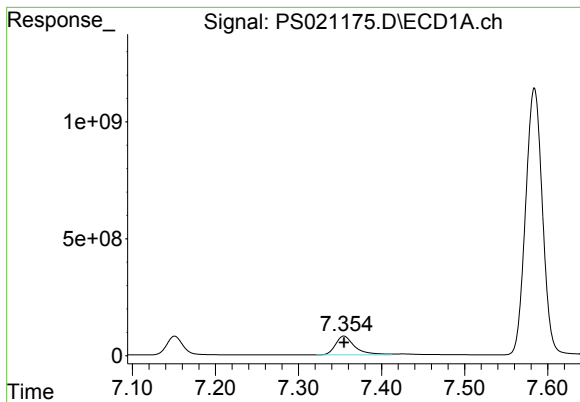
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1074076914
Conc: 443.72 ng/ml



#8 DICHLORPROP

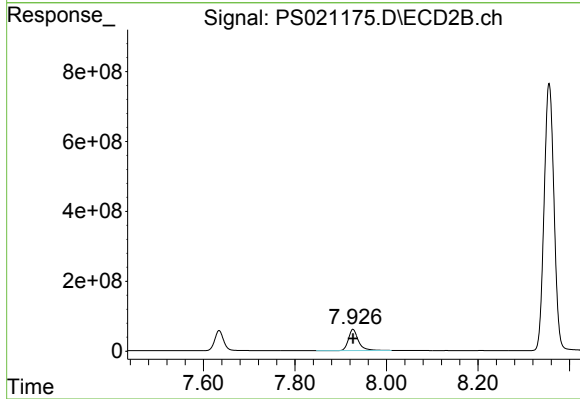
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 769273539
Conc: 444.84 ng/ml



#9 2,4-D

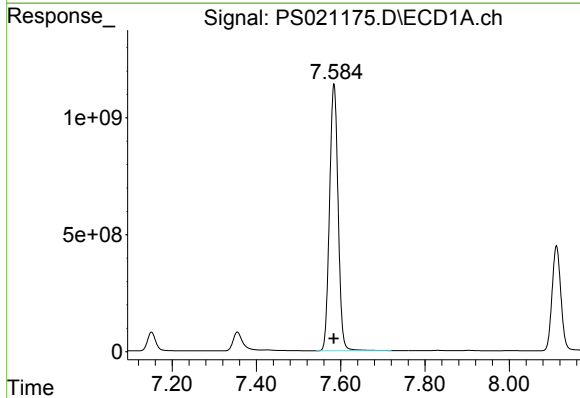
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 1295468089
Conc: 445.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



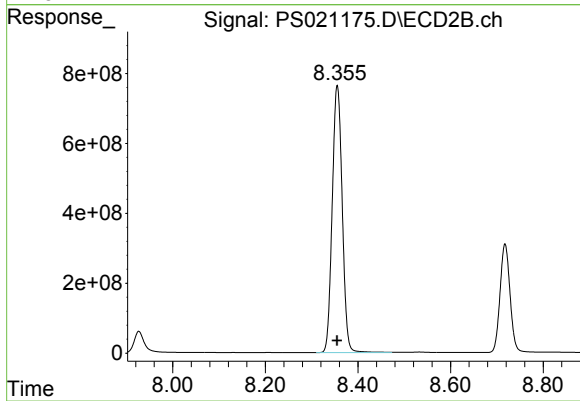
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 924220154
Conc: 451.87 ng/ml



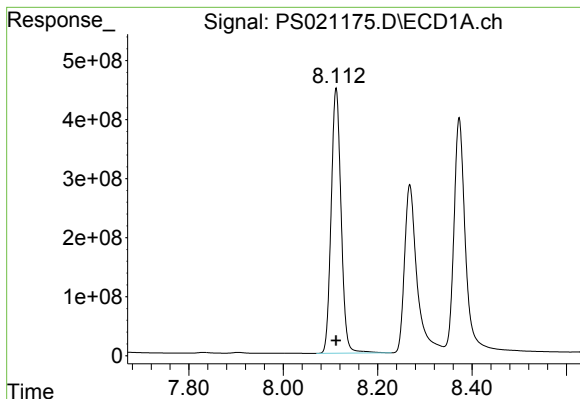
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 16086312291
Conc: 448.38 ng/ml



#10 Pentachlorophenol

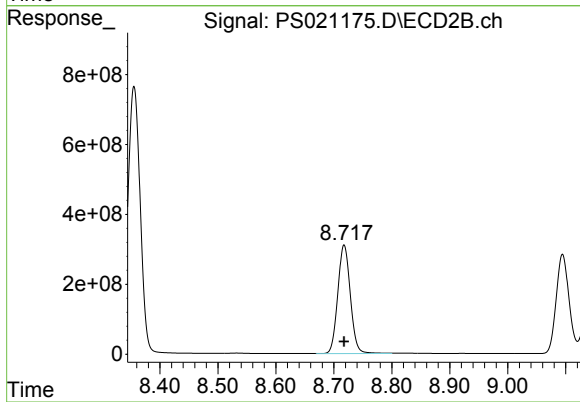
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 11465634264
Conc: 449.87 ng/ml



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

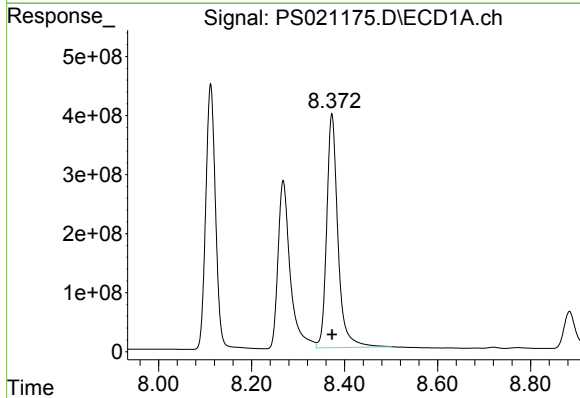
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 6544422141
Conc: 449.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



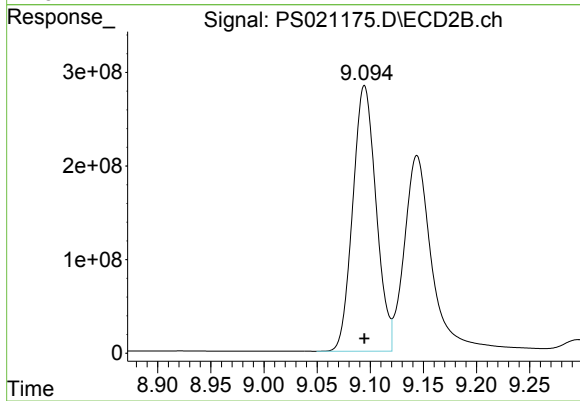
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 4674331011
Conc: 452.08 ng/ml



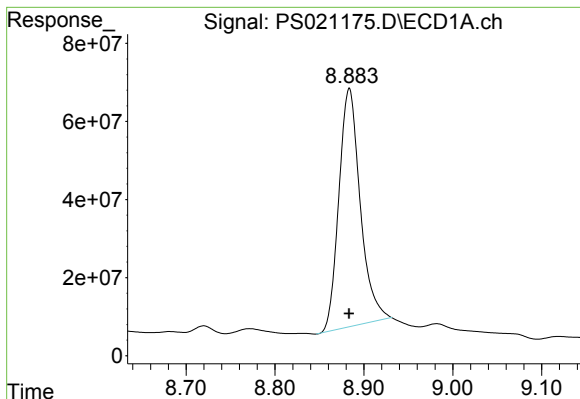
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 6650266178
Conc: 450.77 ng/ml



#12 2,4,5-T

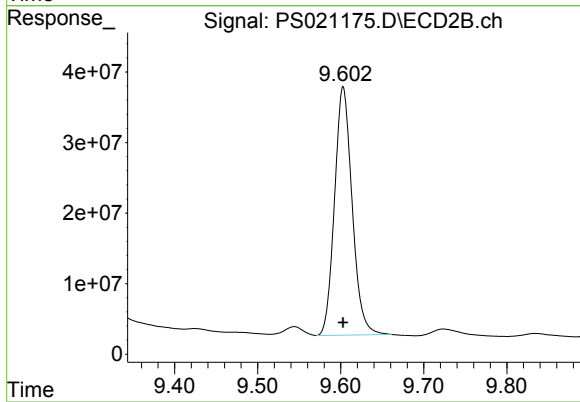
R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 4334680912
Conc: 455.90 ng/ml



#13 2,4-DB

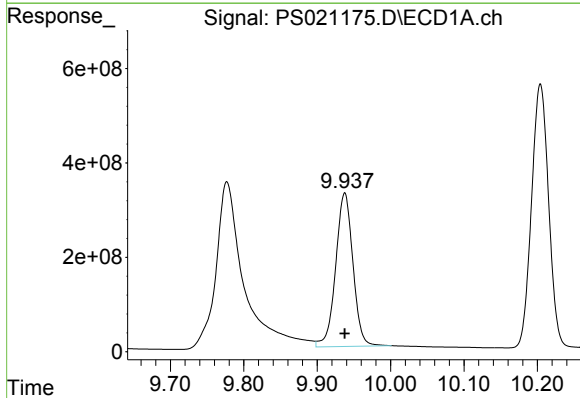
R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 1020089068
Conc: 472.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



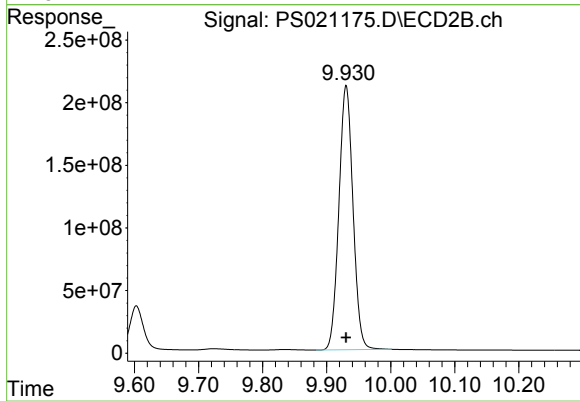
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 518314364
Conc: 461.89 ng/ml



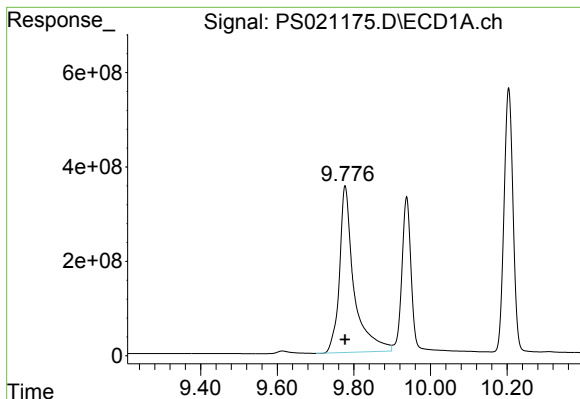
#14 DINOSEB

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 5323395929
Conc: 443.20 ng/ml



#14 DINOSEB

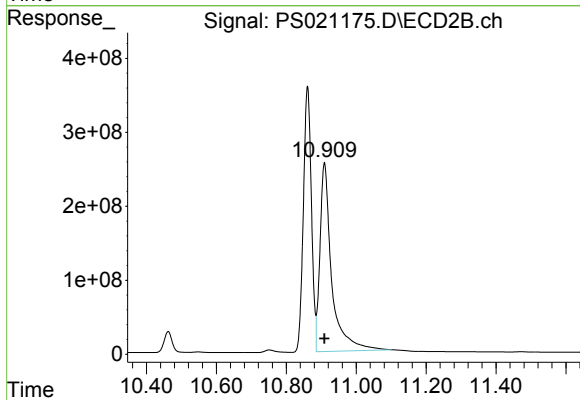
R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 3213824275
Conc: 448.78 ng/ml



#15 Picloram

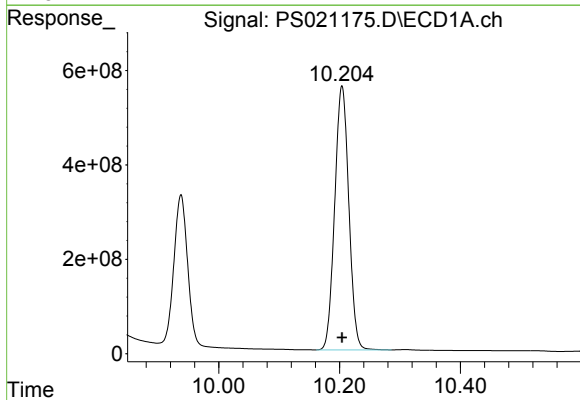
R.T.: 9.777 min
Delta R.T.: 0.000 min
Response: 9312293332
Conc: 462.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



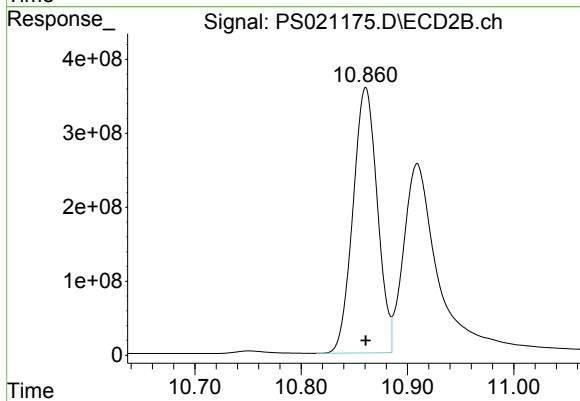
#15 Picloram

R.T.: 10.909 min
Delta R.T.: 0.000 min
Response: 5956913633
Conc: 462.90 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 9056259717
Conc: 451.64 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 5714532247
Conc: 454.52 ng/ml