

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 14:01
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 14:17:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:17:43 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	2550.1E6	1323.4E6	931.145	975.996
Target Compounds							
1) T	Dalapon	2.630	2.689	2619.6E6	1963.5E6	905.639	898.153
2) T	3,5-DICHL...	6.399	6.681	3396.5E6	1805.0E6	868.484	913.085
3) T	4-Nitroph...	7.024	7.251	1519.2E6	810.6E6	875.056	882.272
5) T	DICAMBA	7.413	7.924	10463.0E6	5878.2E6	898.080	958.281
6) T	MCPD	7.597	8.029	714.8E6	411.7E6	99.961	96.388
7) T	MCPA	7.748	8.274	970.3E6	567.3E6	94.332	91.061
8) T	DICHLORPROP	8.120	8.639	2762.6E6	1489.1E6	867.830	927.289
9) T	2,4-D	8.350	8.969	2989.3E6	1553.7E6	865.875	911.790
10) T	Pentachlo...	8.649	9.496	40226.6E6	21475.2E6	861.439	923.952
11) T	2,4,5-TP ...	9.227	9.873	16624.5E6	9024.3E6	888.958	938.906
12) T	2,4,5-T	9.519	10.292	17026.6E6	8787.5E6	887.193	936.329
13) T	2,4-DB	10.092	10.859	3253.1E6	1085.1E6	906.273	947.284
14) T	DINOSEB	11.303	11.237	13640.3E6	5898.5E6	892.035	936.066
15) T	Picloram	11.110	12.330	27996.2E6	12779.6E6	932.334	1001.392
16) T	DCPA	11.597	12.280	25255.0E6	10653.9E6	896.906	954.145

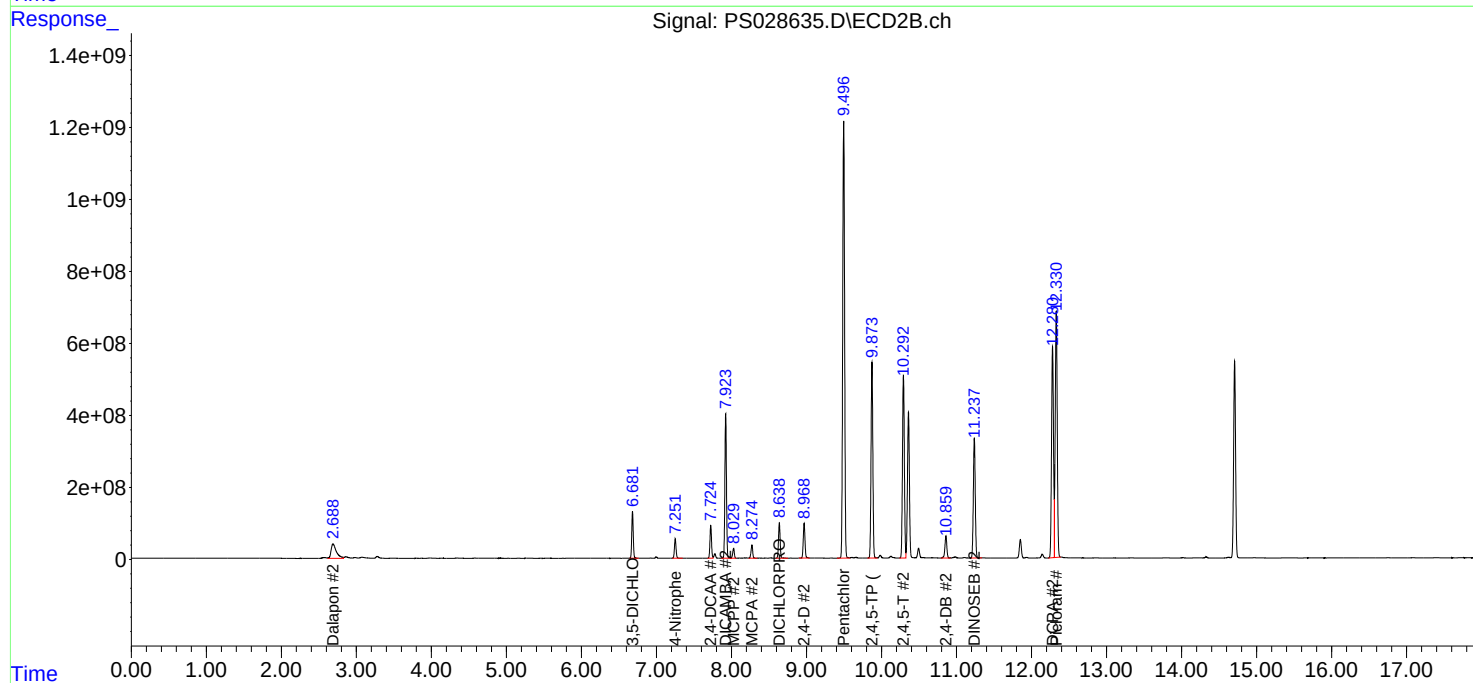
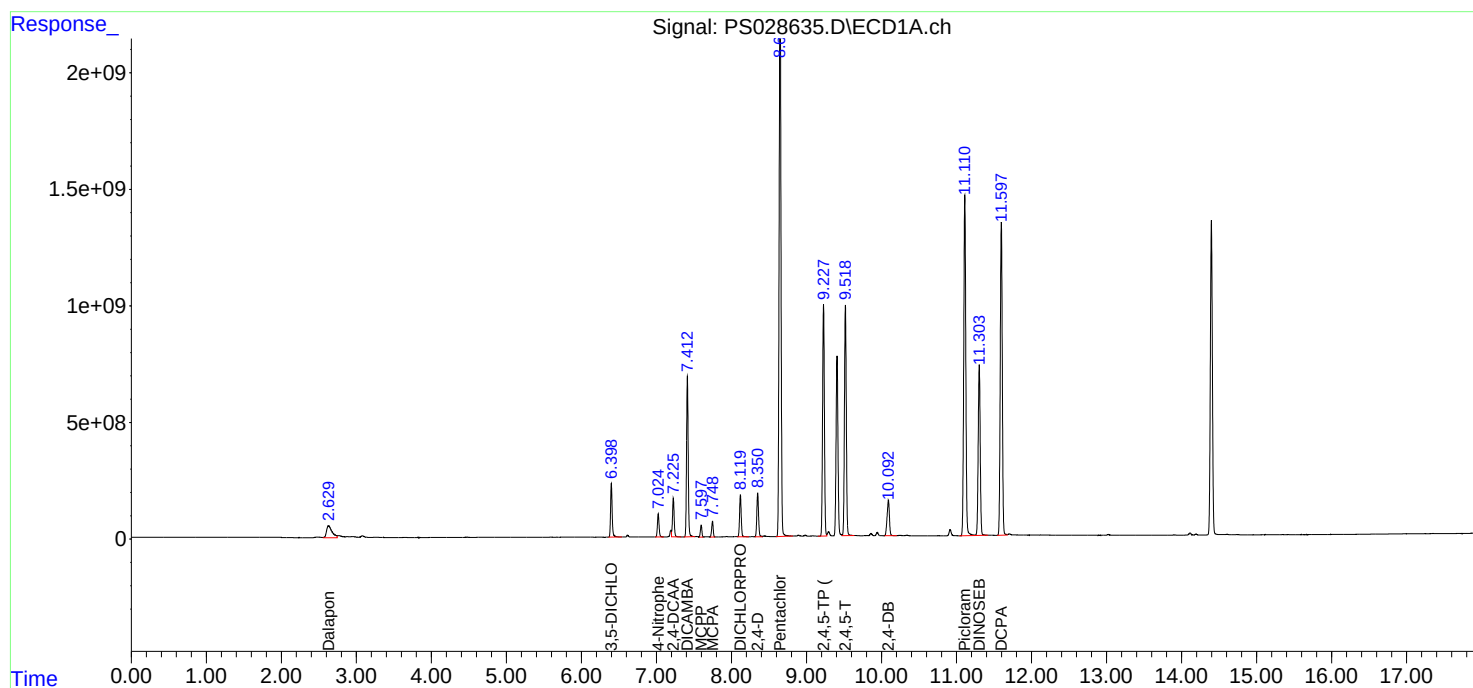
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

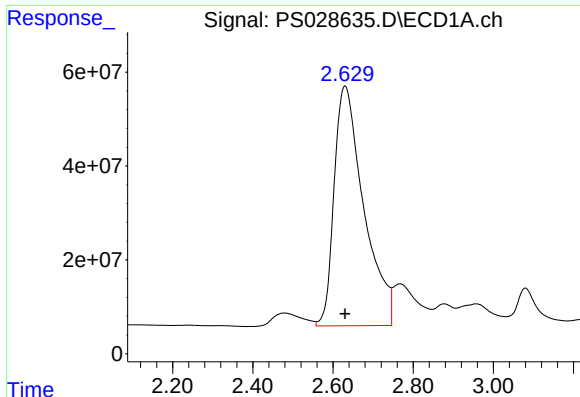
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ALS Vial : 6 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Nov 26 14:17:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
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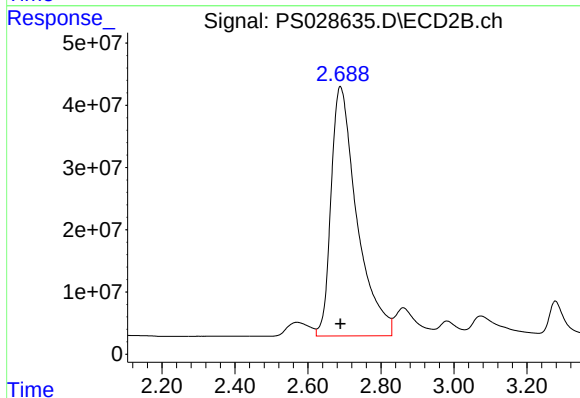




#1 Dalapon

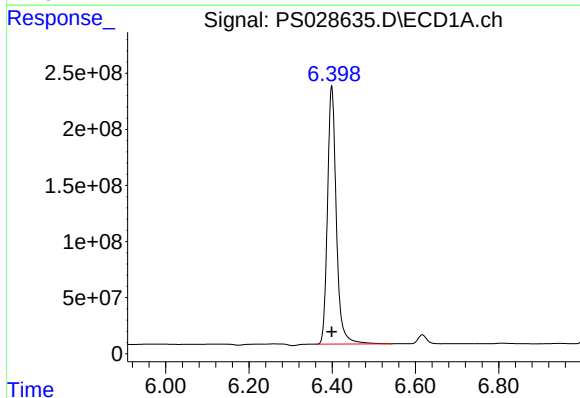
R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 2619638115
Conc: 905.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



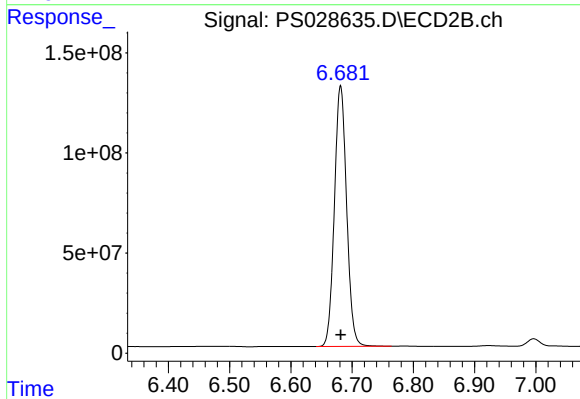
#1 Dalapon

R.T.: 2.689 min
Delta R.T.: 0.000 min
Response: 1963450086
Conc: 898.15 ng/ml



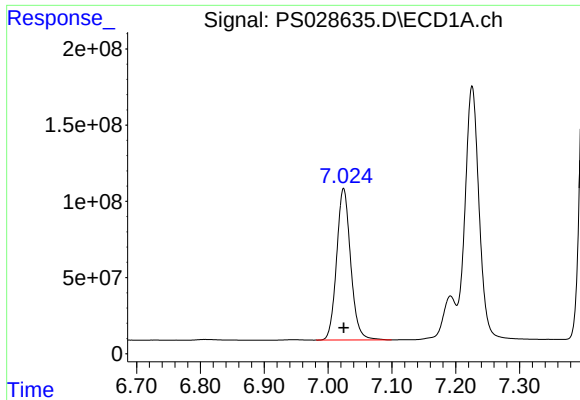
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 3396490184
Conc: 868.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

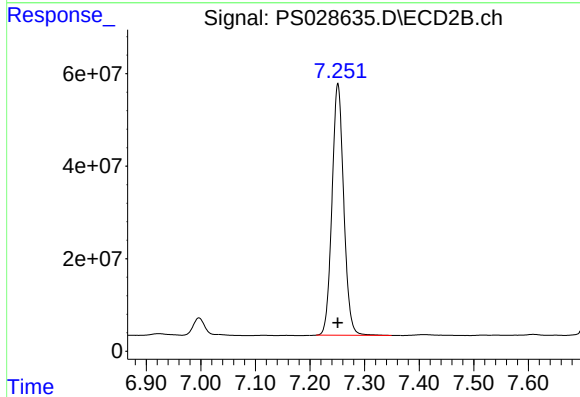
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 1804995312
Conc: 913.08 ng/ml



#3 4-Nitrophenol

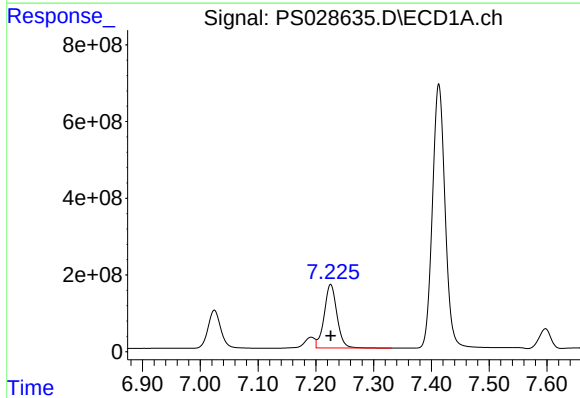
R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1519181590
Conc: 875.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



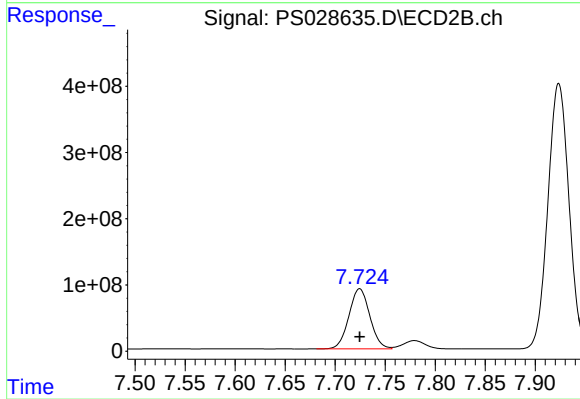
#3 4-Nitrophenol

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 810601416
Conc: 882.27 ng/ml



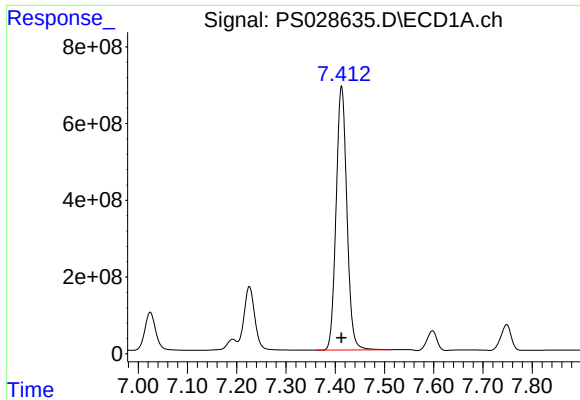
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 2550086496
Conc: 931.15 ng/ml



#4 2,4-DCAA

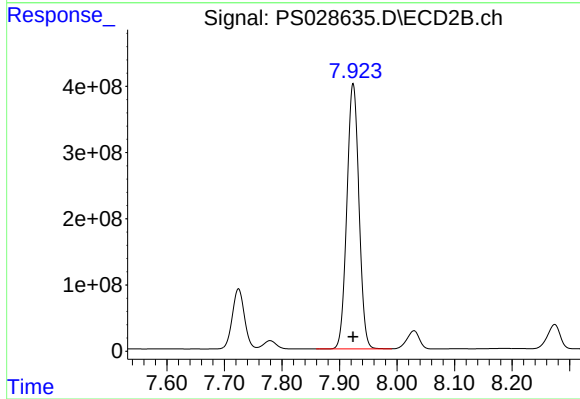
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 1323403926
Conc: 976.00 ng/ml



#5 DICAMBA

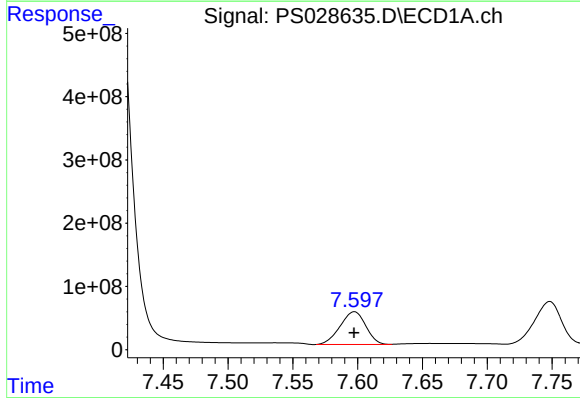
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 10462952810
Conc: 898.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



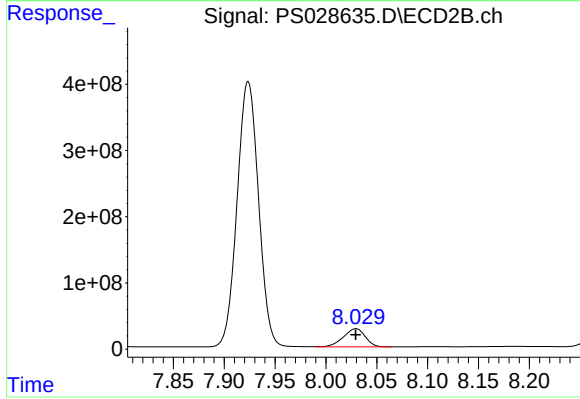
#5 DICAMBA

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 5878185097
Conc: 958.28 ng/ml



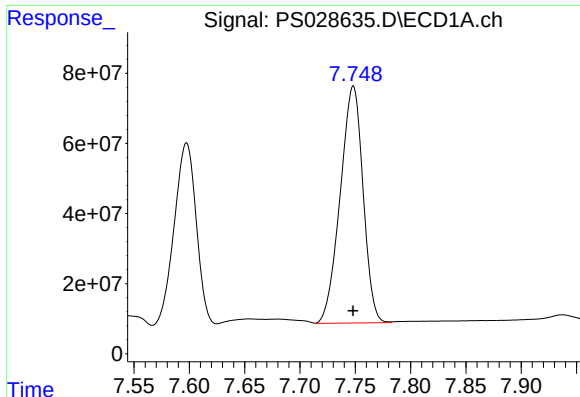
#6 MCP

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 714837563
Conc: 99.96 ug/ml



#6 MCP

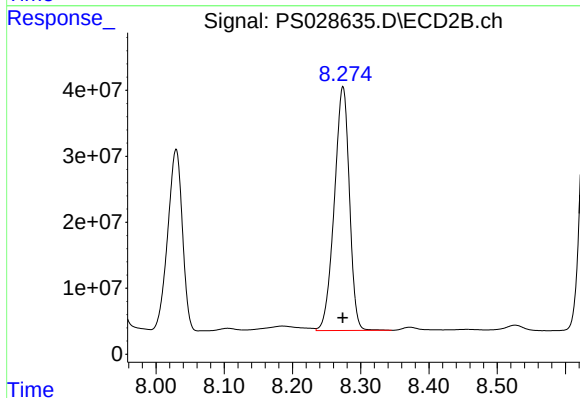
R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 411740563
Conc: 96.39 ug/ml



#7 MCPA

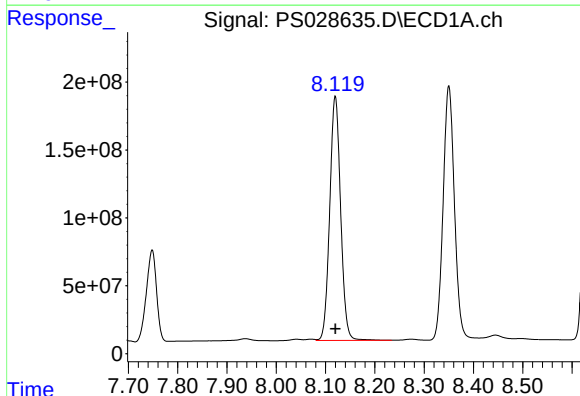
R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 970276310
Conc: 94.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



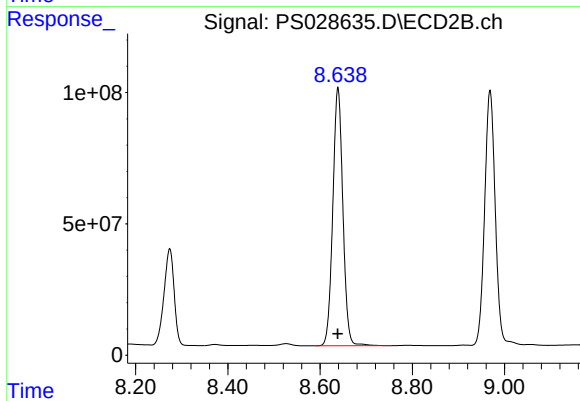
#7 MCPA

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 567347179
Conc: 91.06 ug/ml



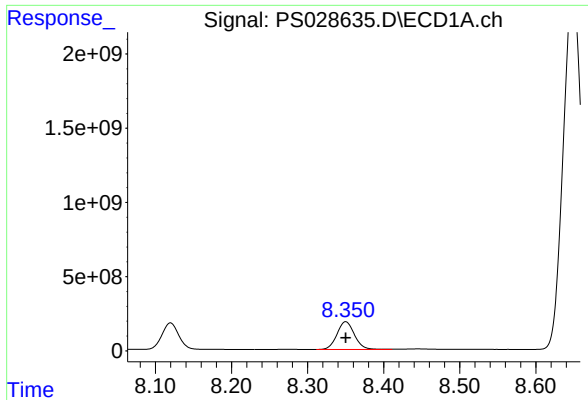
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 2762552807
Conc: 867.83 ng/ml



#8 DICHLORPROP

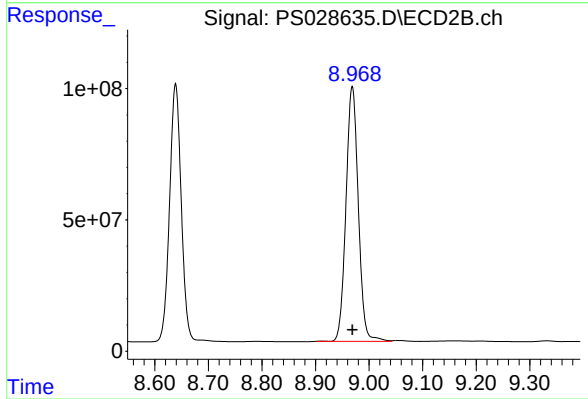
R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 1489084790
Conc: 927.29 ng/ml



#9 2,4-D

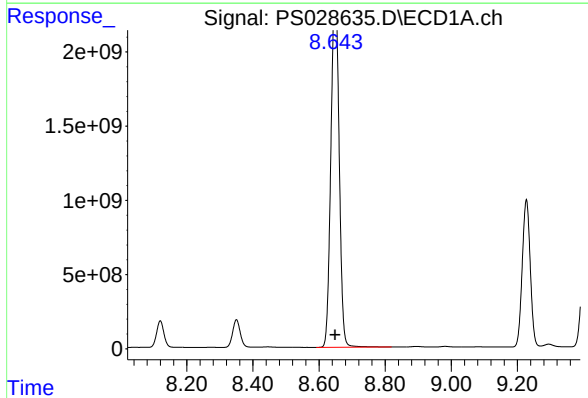
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 2989321912
Conc: 865.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



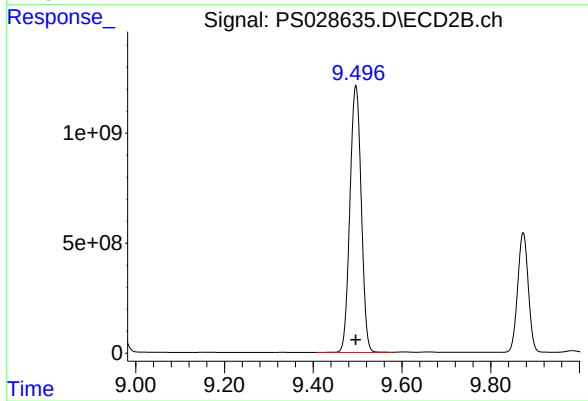
#9 2,4-D

R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 1553709767
Conc: 911.79 ng/ml



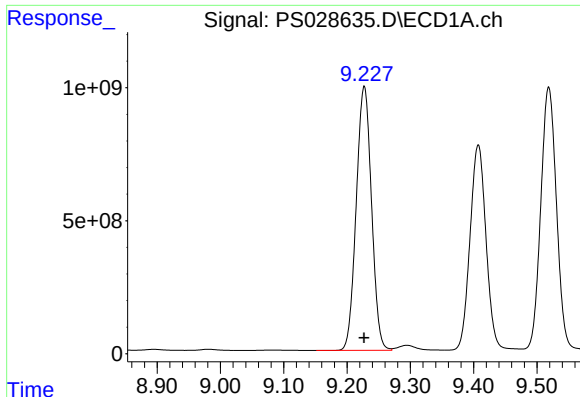
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: 0.000 min
Response: 40226637390
Conc: 861.44 ng/ml



#10 Pentachlorophenol

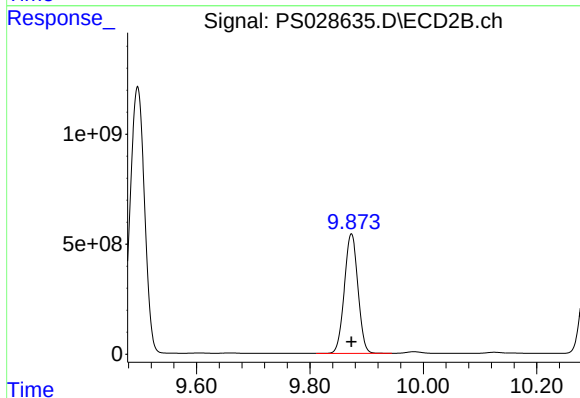
R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 21475233765
Conc: 923.95 ng/ml



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

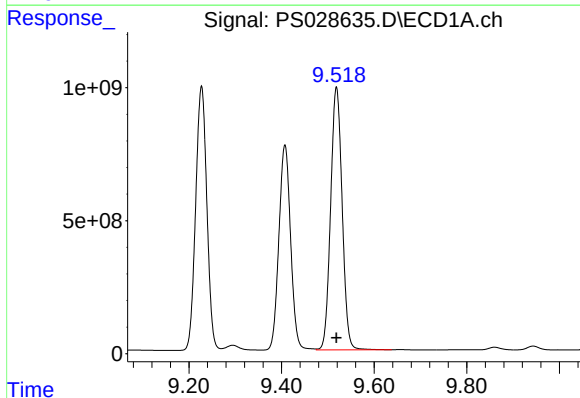
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 16624490019
Conc: 888.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



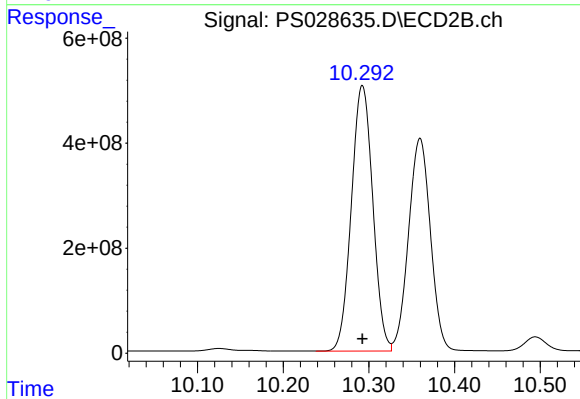
#11 2,4,5-TP (SILVEX)

R.T.: 9.873 min
Delta R.T.: 0.000 min
Response: 9024326473
Conc: 938.91 ng/ml



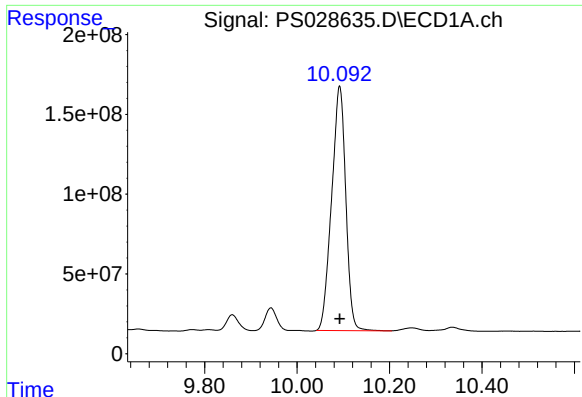
#12 2,4,5-T

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 17026596920
Conc: 887.19 ng/ml



#12 2,4,5-T

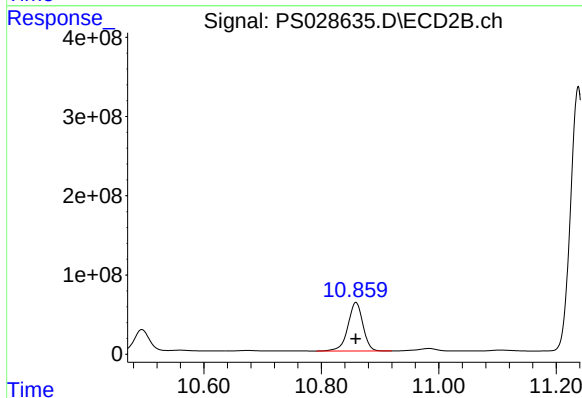
R.T.: 10.292 min
Delta R.T.: 0.000 min
Response: 8787456075
Conc: 936.33 ng/ml



#13 2,4-DB

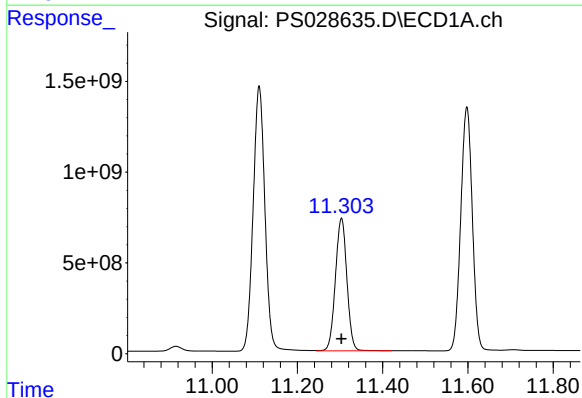
R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 3253123354
Conc: 906.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



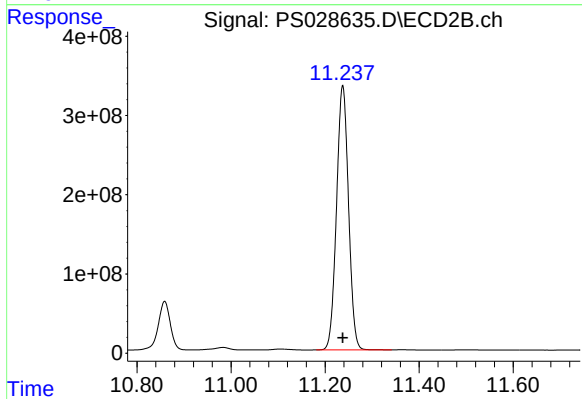
#13 2,4-DB

R.T.: 10.859 min
Delta R.T.: 0.000 min
Response: 1085148694
Conc: 947.28 ng/ml



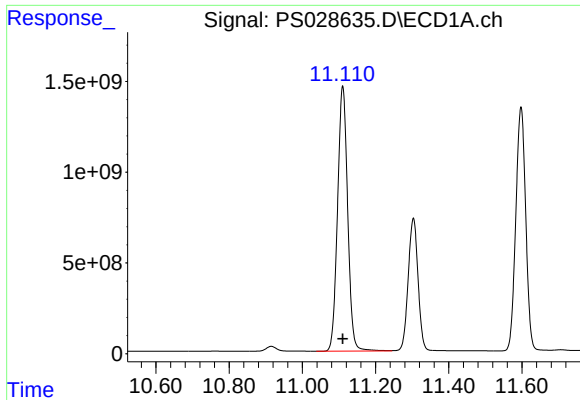
#14 DINOSEB

R.T.: 11.303 min
Delta R.T.: 0.000 min
Response: 13640322548
Conc: 892.04 ng/ml



#14 DINOSEB

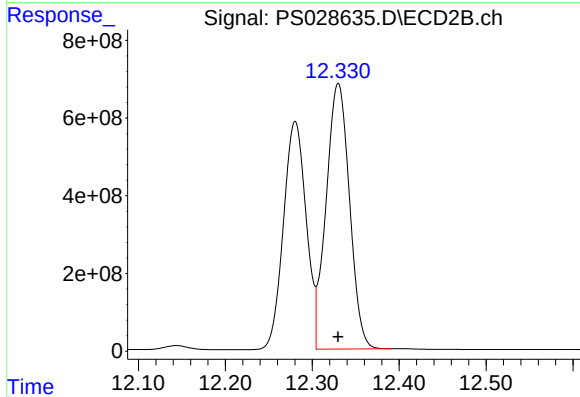
R.T.: 11.237 min
Delta R.T.: 0.000 min
Response: 5898526859
Conc: 936.07 ng/ml



#15 Picloram

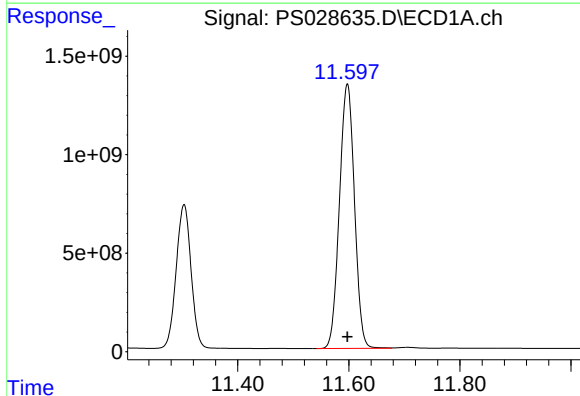
R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 27996240168
Conc: 932.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



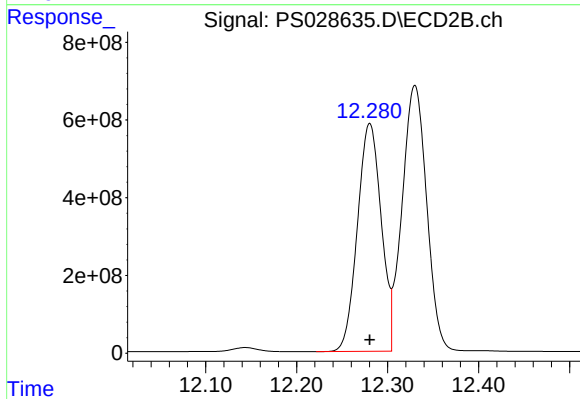
#15 Picloram

R.T.: 12.330 min
Delta R.T.: 0.000 min
Response: 12779605543
Conc: 1001.39 ng/ml



#16 DCPA

R.T.: 11.597 min
Delta R.T.: 0.000 min
Response: 25255023204
Conc: 896.91 ng/ml



#16 DCPA

R.T.: 12.280 min
Delta R.T.: 0.000 min
Response: 10653897069
Conc: 954.15 ng/ml