

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031924\
 Data File : PS026183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 14:19
 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: Mar 19 15:08:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:00:43 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	7.194	7.715	1586.0E6	454.5E6	478.930	466.235
Target Compounds							
1) T	Dalapon	2.640	2.685	2277.8E6	841.0E6	432.112	427.565
2) T	3,5-DICHL...	6.372	6.679	2144.9E6	645.7E6	442.808	430.619
3) T	4-Nitroph...	6.992	7.245	769.5E6	207.6E6	427.224	424.913
5) T	DICAMBA	7.380	7.912	6274.2E6	1948.8E6	443.574	429.740
6) T	MCPD	7.561	8.015	435.7E6	142.4E6	42.871	42.733
7) T	MCPA	7.710	8.256	607.3E6	192.5E6	43.178	42.969
8) T	DICHLORPROP	8.085	8.622	1623.0E6	491.1E6	448.664	439.440
9) T	2,4-D	8.314	8.947	1650.2E6	466.5E6	447.144	434.929
10) T	Pentachlo...	8.611	9.469	23618.9E6	7484.8E6	456.600	444.840
11) T	2,4,5-TP ...	9.188	9.844	9013.2E6	2800.5E6	453.024	440.594
12) T	2,4,5-T	9.479	10.260	8768.5E6	2456.9E6	450.452	436.275
13) T	2,4-DB	10.052	10.824	1145.9E6	268.7E6	445.380	432.725
14) T	DINOSEB	11.257	11.201	5961.7E6	1721.6E6	435.575	426.394
15) T	Picloram	11.065	12.282	10451.1E6	2663.7E6	441.278	422.239
16) T	DCPA	11.552	12.237	11560.2E6	3268.2E6	457.735	444.757

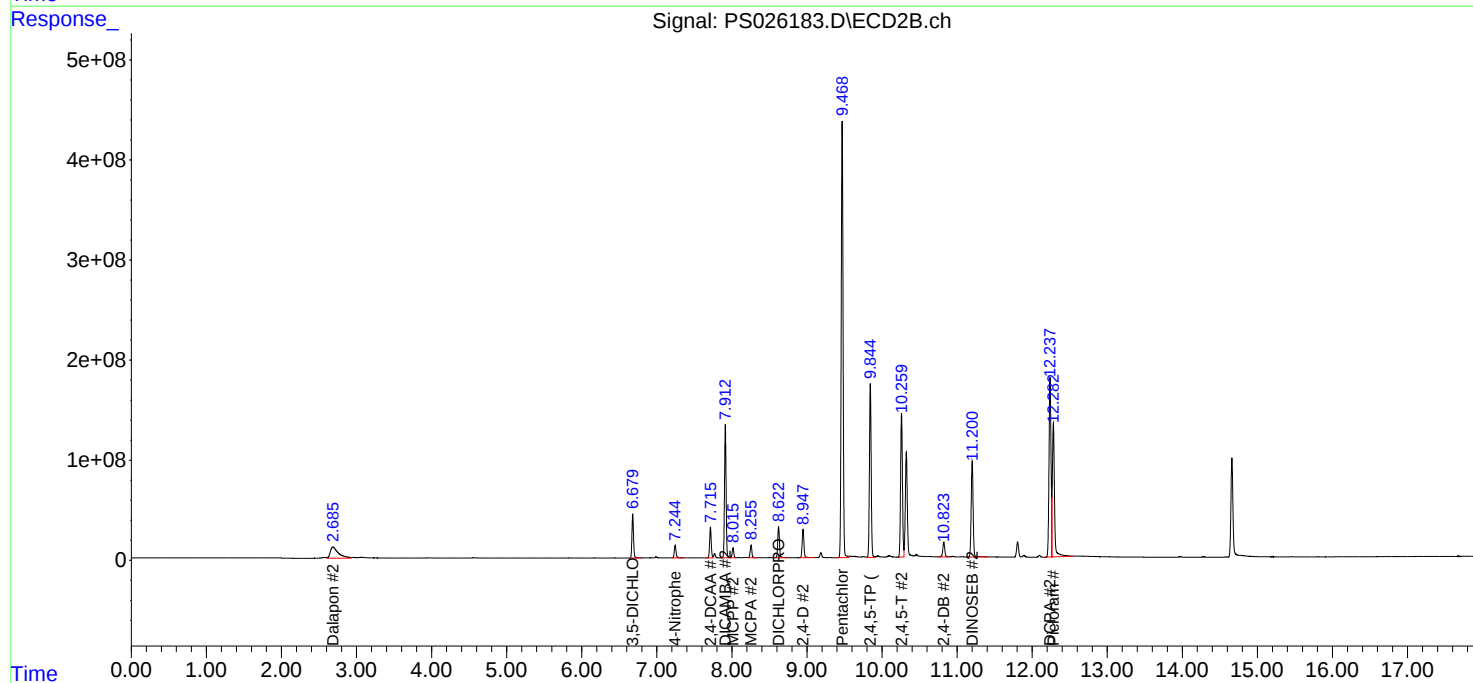
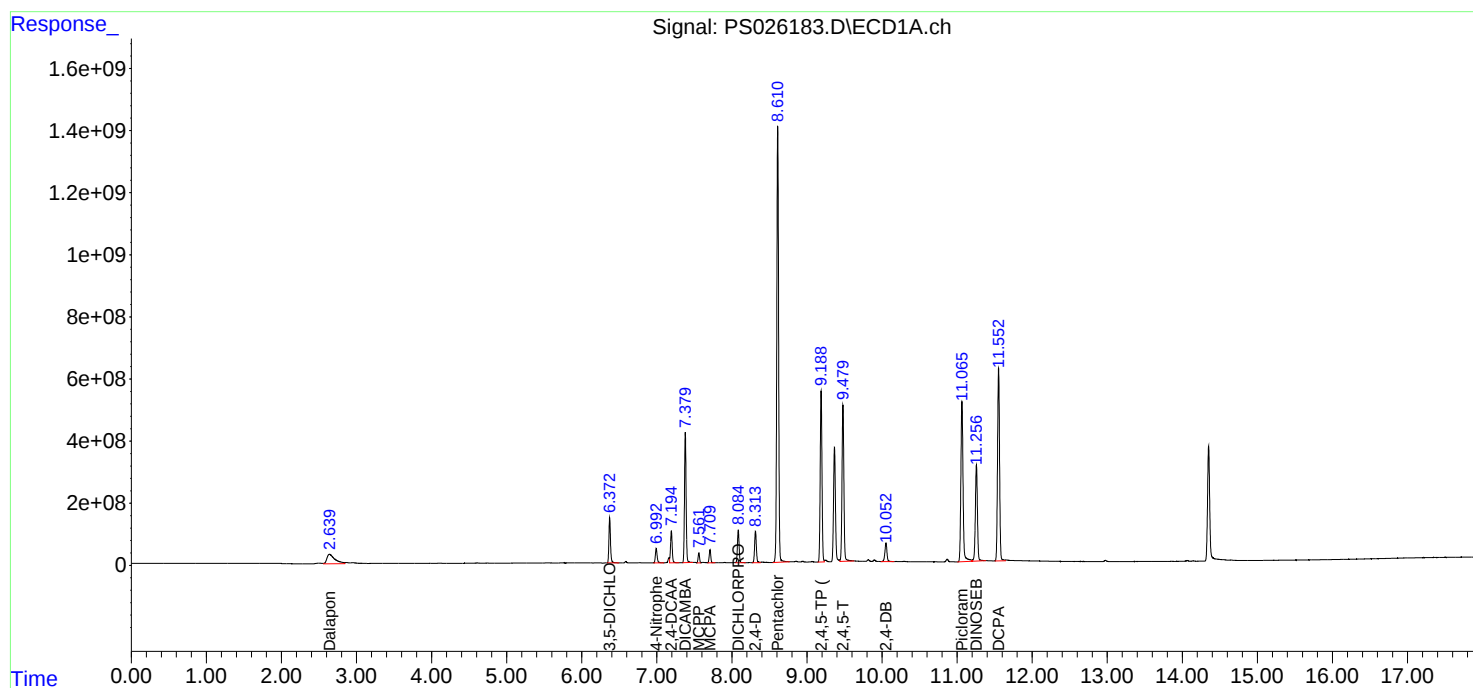
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

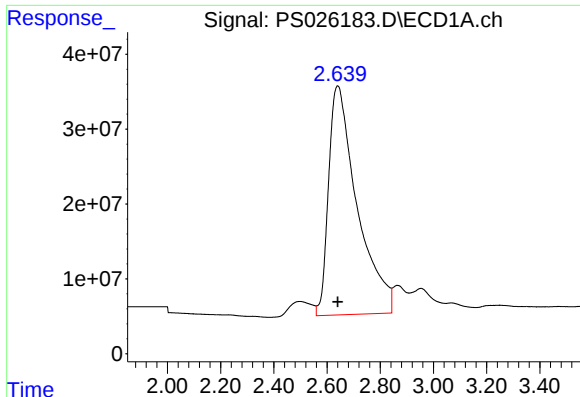
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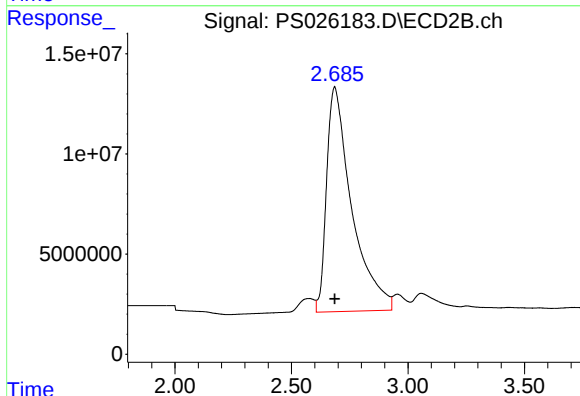




#1 Dalapon

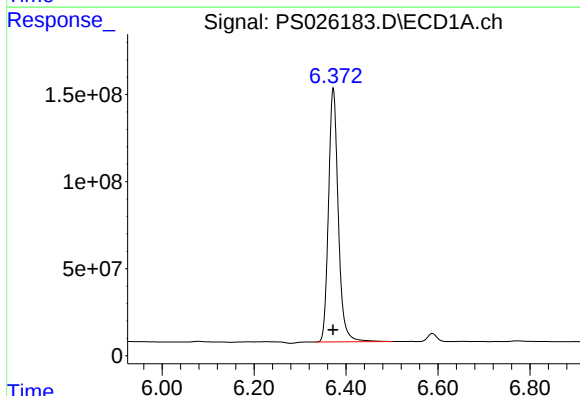
R.T.: 2.640 min
Delta R.T.: 0.000 min
Response: 2277752532
Conc: 432.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



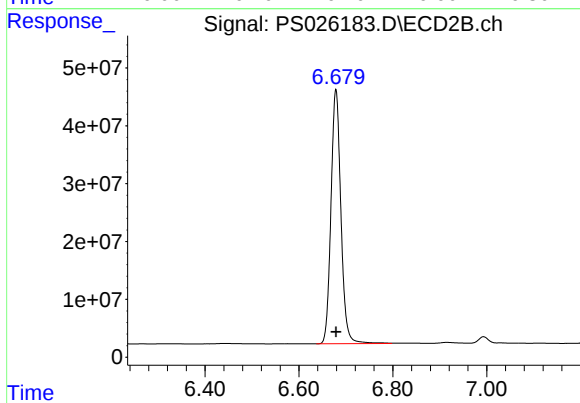
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 841029097
Conc: 427.56 ng/ml



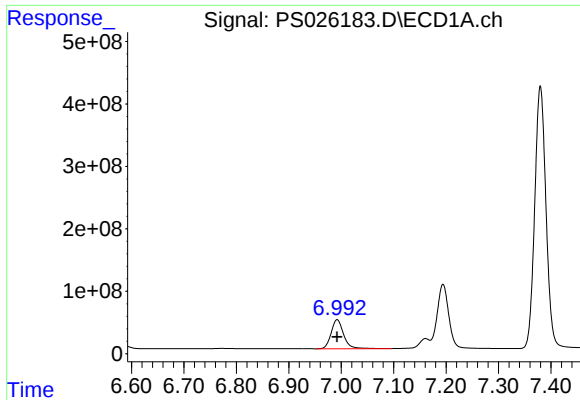
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 2144850359
Conc: 442.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

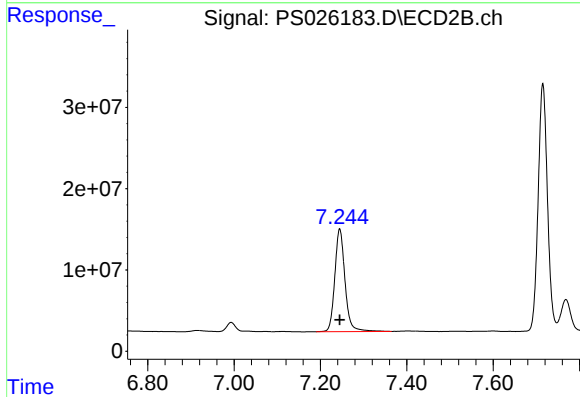
R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 645671369
Conc: 430.62 ng/ml



#3 4-Nitrophenol

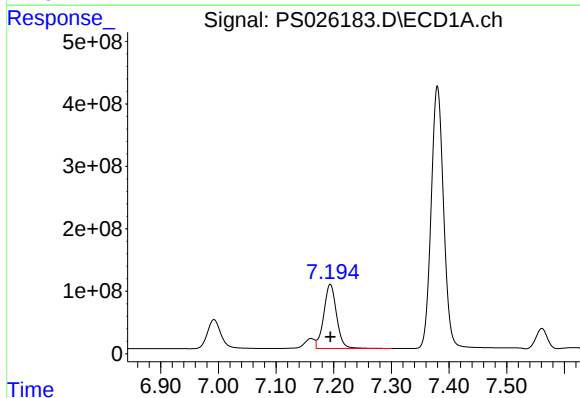
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 769453756
Conc: 427.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



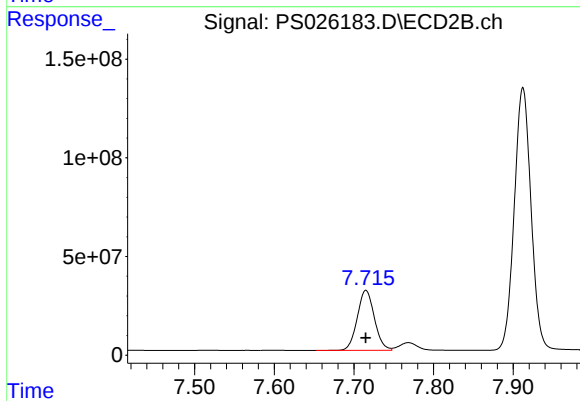
#3 4-Nitrophenol

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 207622553
Conc: 424.91 ng/ml



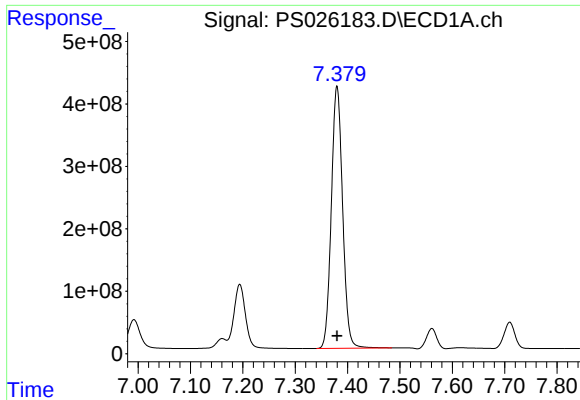
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1586017315
Conc: 478.93 ng/ml



#4 2,4-DCAA

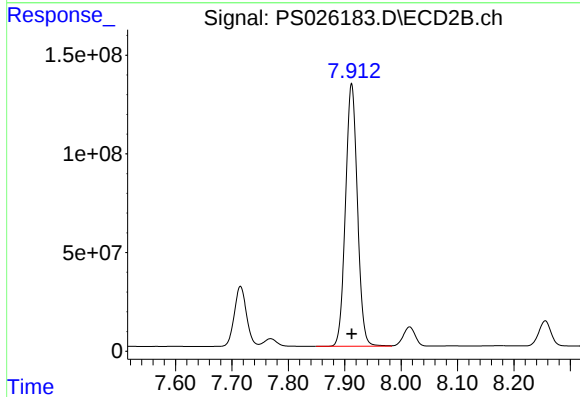
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 454474444
Conc: 466.24 ng/ml



#5 DICAMBA

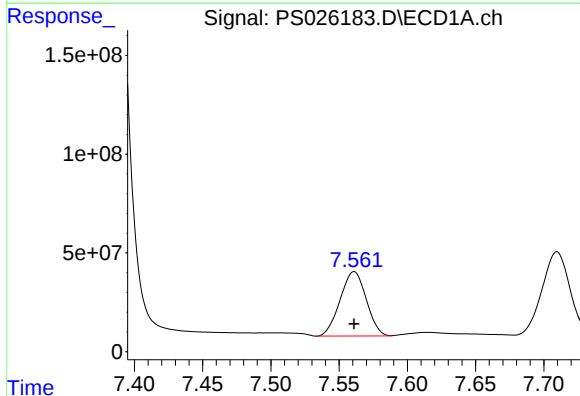
R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 6274227934
Conc: 443.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



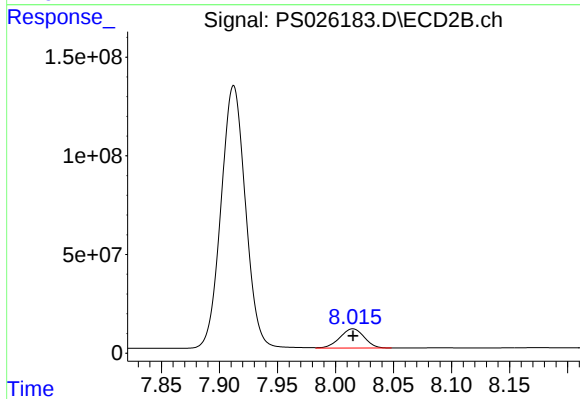
#5 DICAMBA

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 1948782427
Conc: 429.74 ng/ml



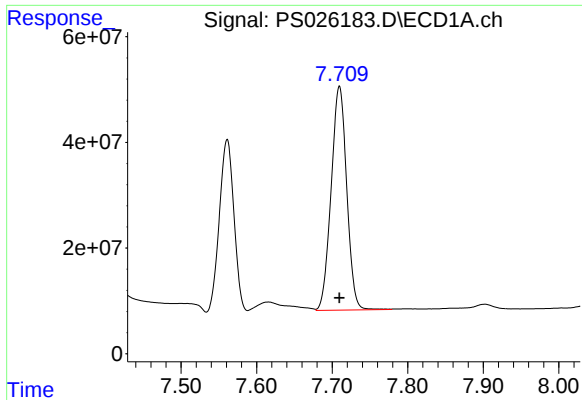
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 435673201
Conc: 42.87 ug/ml



#6 MCP

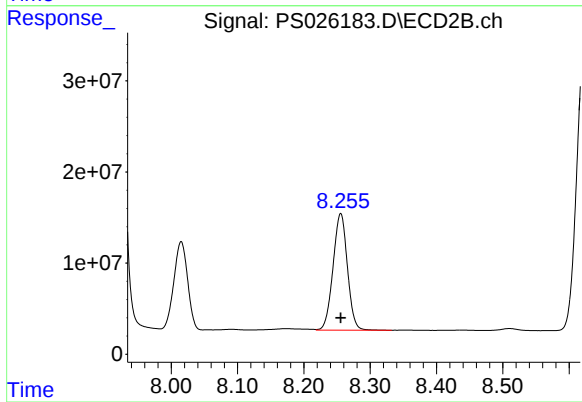
R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 142442020
Conc: 42.73 ug/ml



#7 MCPA

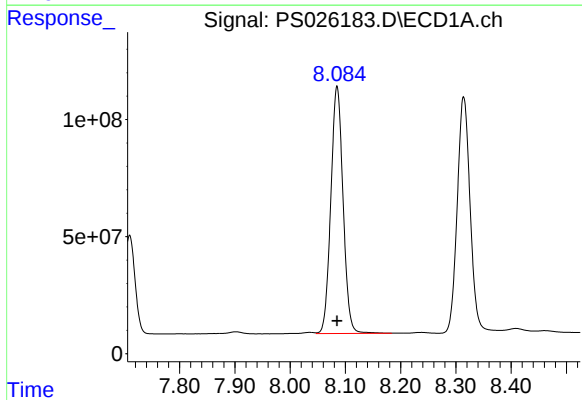
R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 607344694
Conc: 43.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



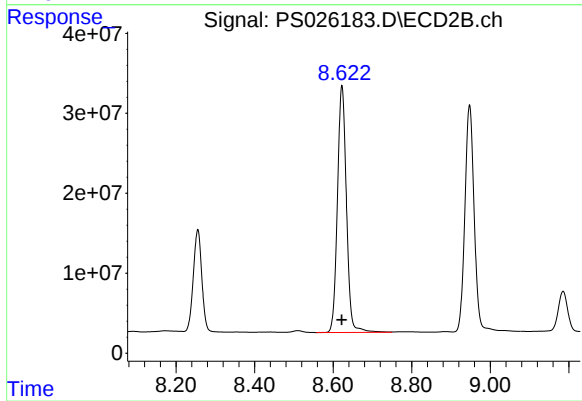
#7 MCPA

R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 192470687
Conc: 42.97 ug/ml



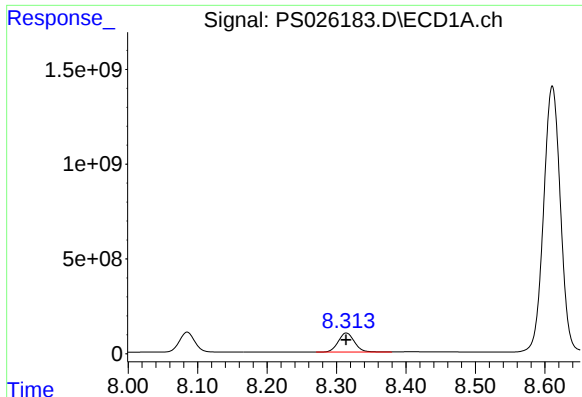
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 1623037999
Conc: 448.66 ng/ml



#8 DICHLORPROP

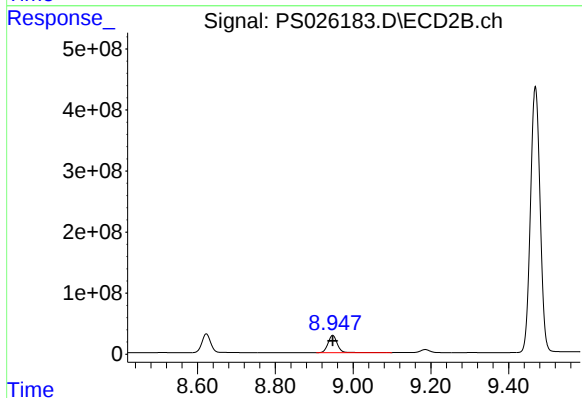
R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 491127088
Conc: 439.44 ng/ml



#9 2,4-D

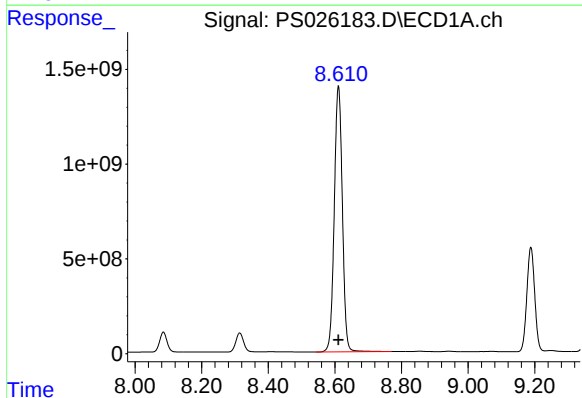
R.T.: 8.314 min
Delta R.T.: 0.000 min
Response: 1650191635
Conc: 447.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



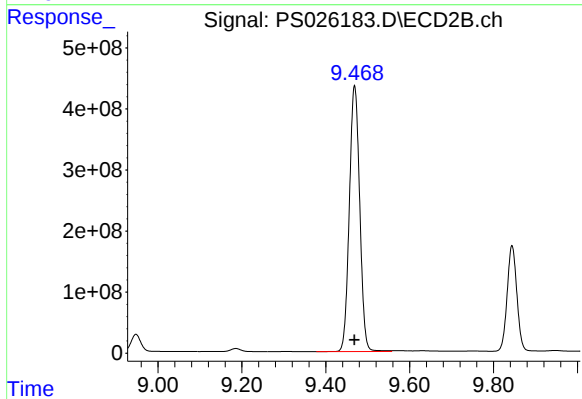
#9 2,4-D

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 466469674
Conc: 434.93 ng/ml



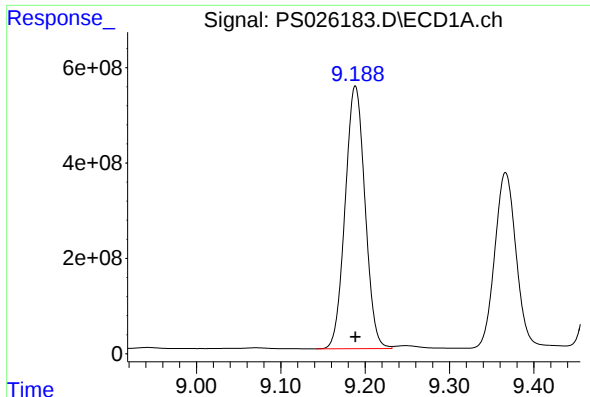
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 23618871910
Conc: 456.60 ng/ml



#10 Pentachlorophenol

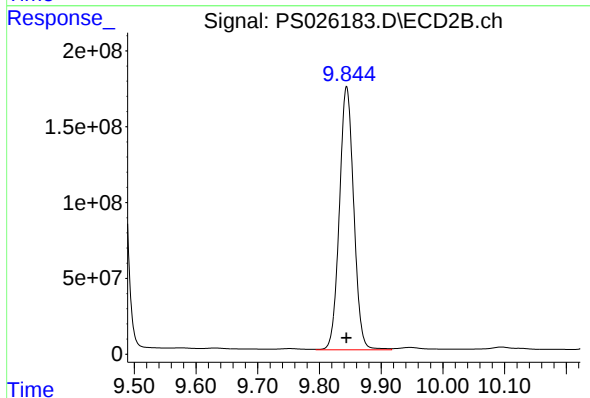
R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 7484780870
Conc: 444.84 ng/ml



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

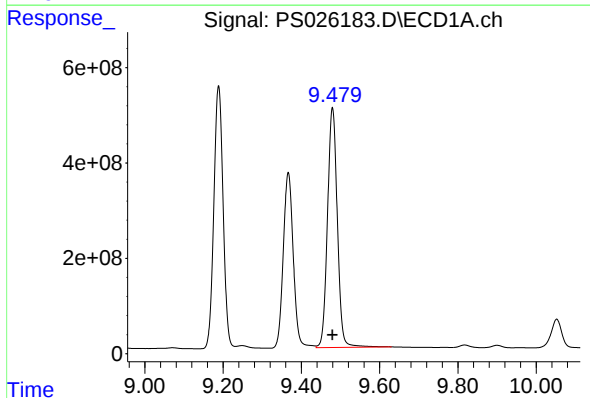
R.T.: 9.188 min
Delta R.T.: 0.000 min
Response: 9013207755
Conc: 453.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



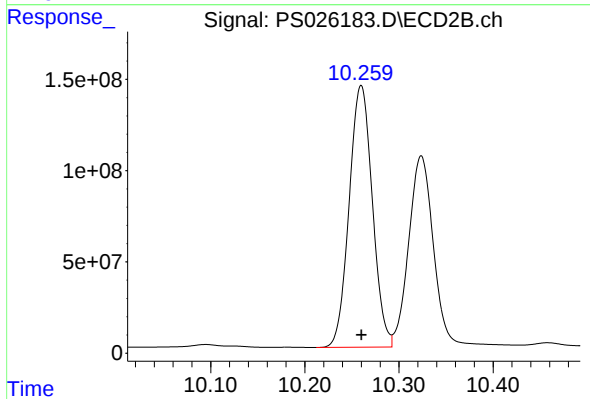
#11 2,4,5-TP (SILVEX)

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 2800541252
Conc: 440.59 ng/ml



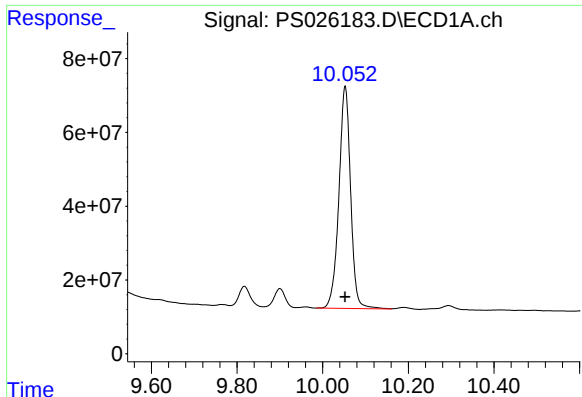
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 8768461335
Conc: 450.45 ng/ml



#12 2,4,5-T

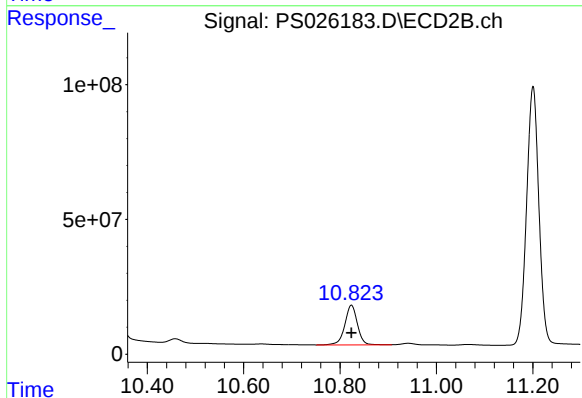
R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 2456890997
Conc: 436.27 ng/ml



#13 2,4-DB

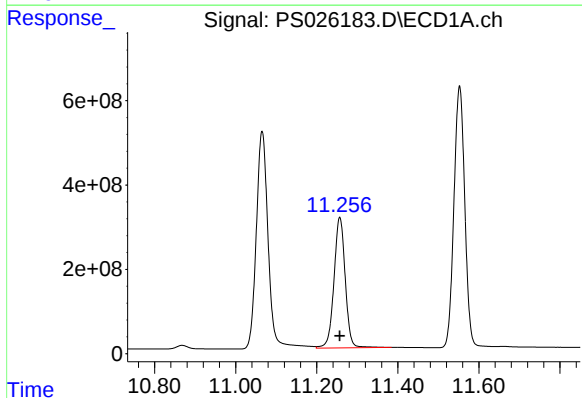
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 1145874581
Conc: 445.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



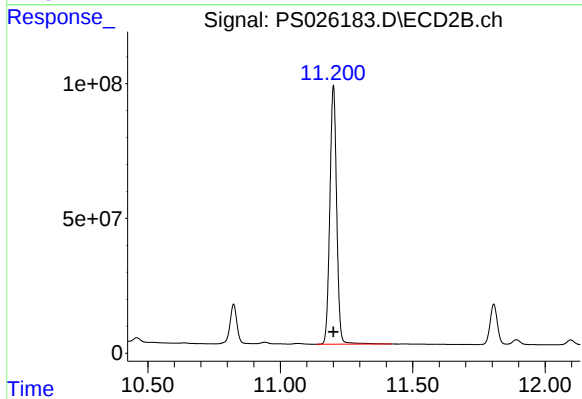
#13 2,4-DB

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 268706969
Conc: 432.73 ng/ml



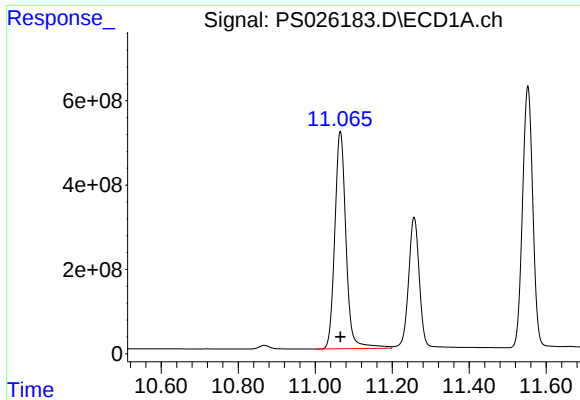
#14 DINOSEB

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 5961713745
Conc: 435.57 ng/ml



#14 DINOSEB

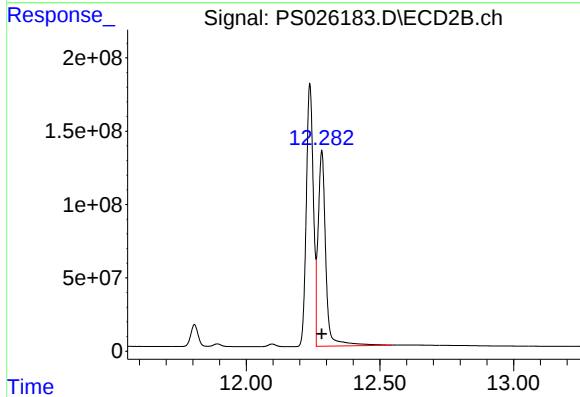
R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 1721626412
Conc: 426.39 ng/ml



#15 Picloram

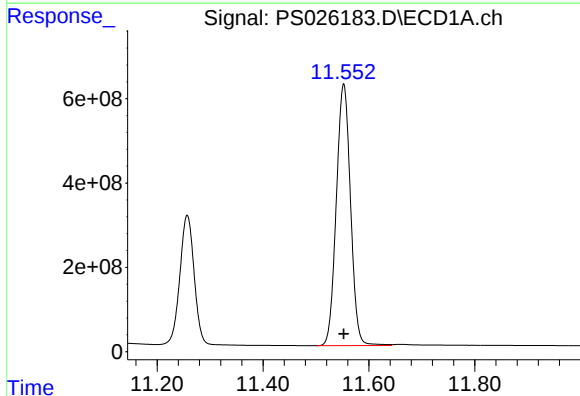
R.T.: 11.065 min
Delta R.T.: 0.000 min
Response: 10451148199
Conc: 441.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



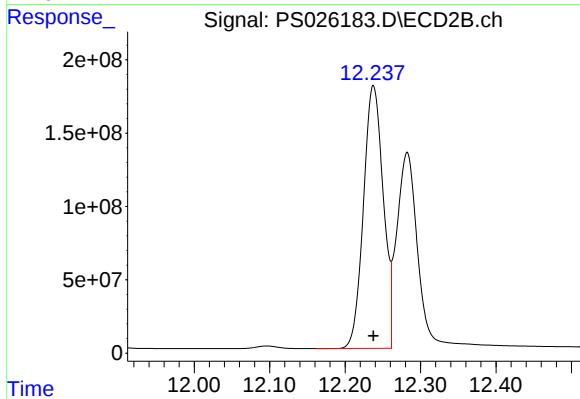
#15 Picloram

R.T.: 12.282 min
Delta R.T.: 0.000 min
Response: 2663730662
Conc: 422.24 ng/ml



#16 DCPA

R.T.: 11.552 min
Delta R.T.: 0.000 min
Response: 11560186992
Conc: 457.73 ng/ml



#16 DCPA

R.T.: 12.237 min
Delta R.T.: 0.000 min
Response: 3268190462
Conc: 444.76 ng/ml