

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 13:41
 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: Feb 14 15:01:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 14:47:28 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	7.276	7.811	1369.0E6	445.8E6	530.247	522.276
Target Compounds							
1) T	Dalapon	2.681	2.729	2093.2E6	762.5E6	485.479	480.687
2) T	3,5-DICHL...	6.442	6.758	1857.5E6	639.0E6	489.822	486.718
3) T	4-Nitroph...	7.076	7.339	730.7E6	224.2E6	472.648	474.875
5) T	DICAMBA	7.466	8.013	5309.1E6	1847.1E6	487.834	482.979
6) T	MCPD	7.648	8.112	373.5E6	126.6E6	47.160	47.278
7) T	MCPA	7.798	8.357	533.5E6	179.4E6	47.570	47.584
8) T	DICHLORPROP	8.180	8.729	1360.5E6	458.1E6	494.342	486.836
9) T	2,4-D	8.412	9.061	1421.3E6	451.9E6	491.763	484.018
10) T	Pentachlo...	8.713	9.592	20062.7E6	7076.9E6	499.677	496.341
11) T	2,4,5-TP ...	9.298	9.967	7659.4E6	2634.9E6	497.072	490.722
12) T	2,4,5-T	9.593	10.388	7427.5E6	2400.8E6	492.115	484.543
13) T	2,4-DB	10.173	10.955	932.3E6	259.1E6	481.997	476.437
14) T	DINOSEB	11.394	11.334	5355.9E6	1713.3E6	488.050	482.723
15) T	Picloram	11.196	12.436	8490.3E6	2485.1E6	475.661	463.784
16) T	DCPA	11.686	12.380	9770.7E6	3146.3E6	501.708	493.008

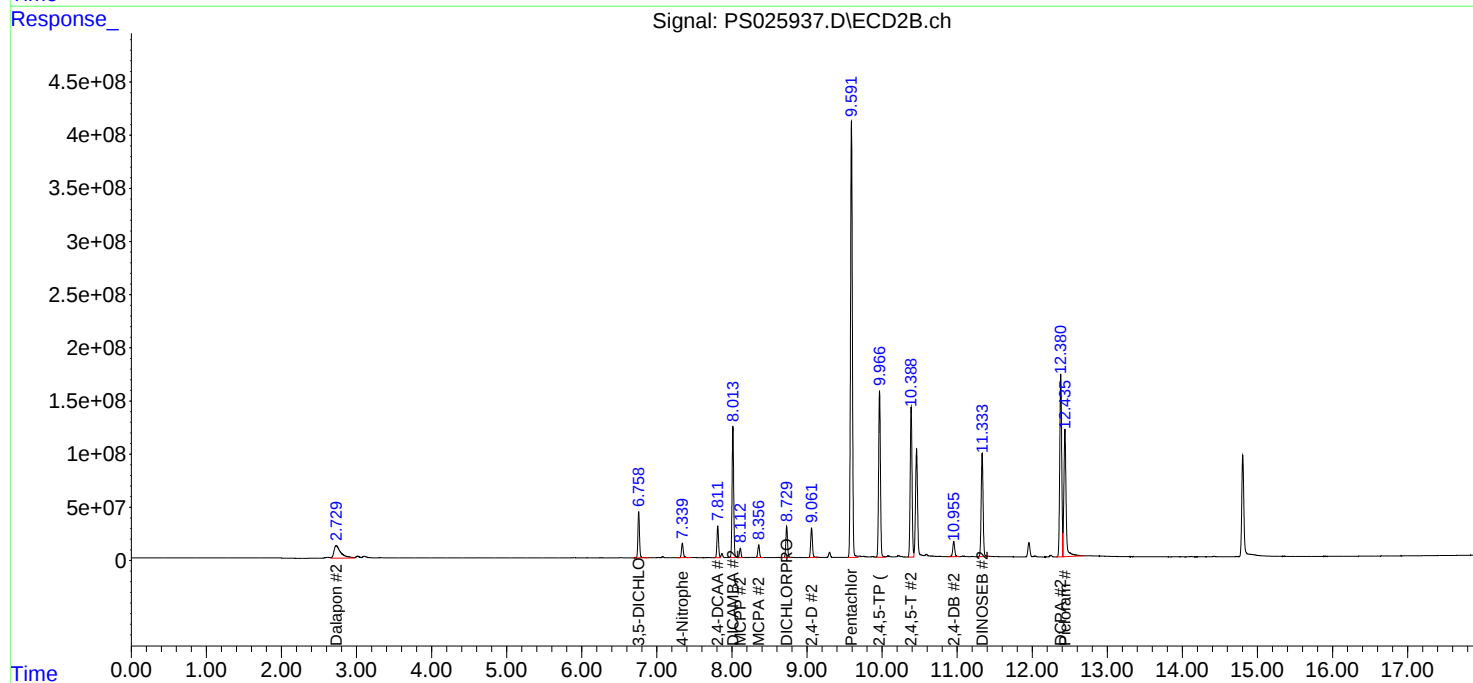
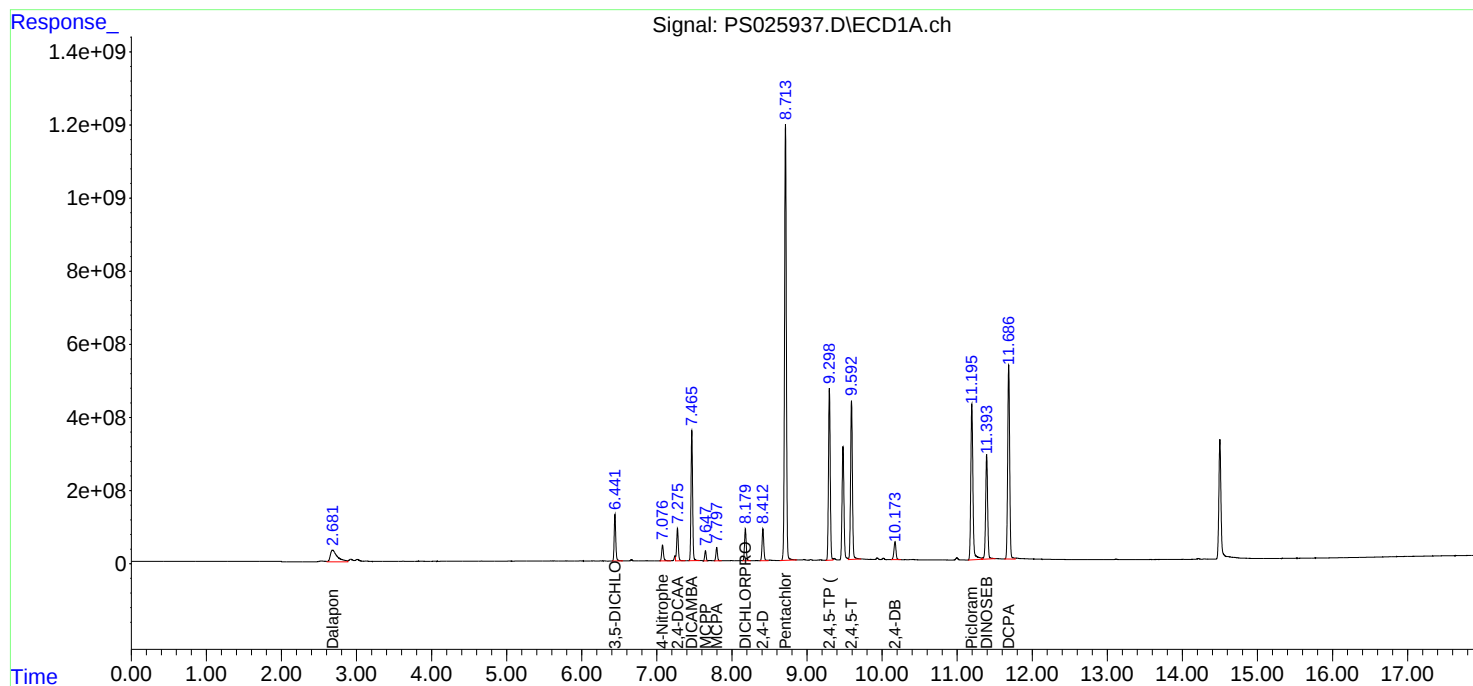
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

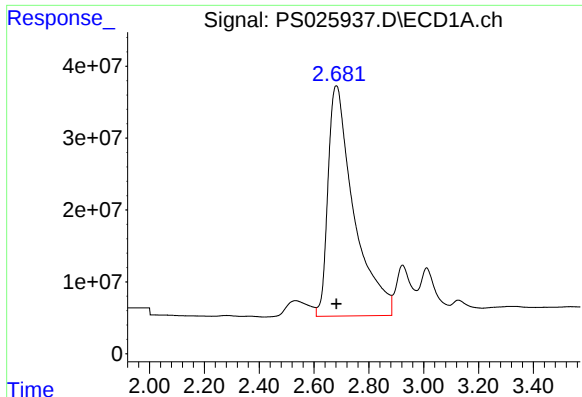
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Feb 14 15:01:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
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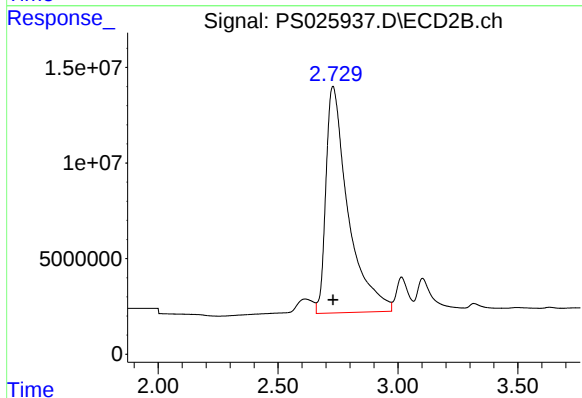




#1 Dalapon

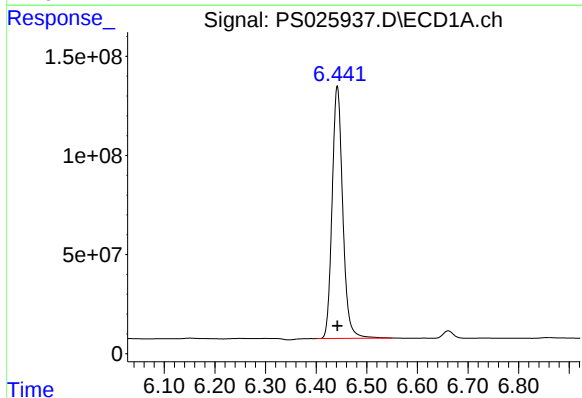
R.T.: 2.681 min
Delta R.T.: 0.000 min
Response: 2093214263
Conc: 485.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



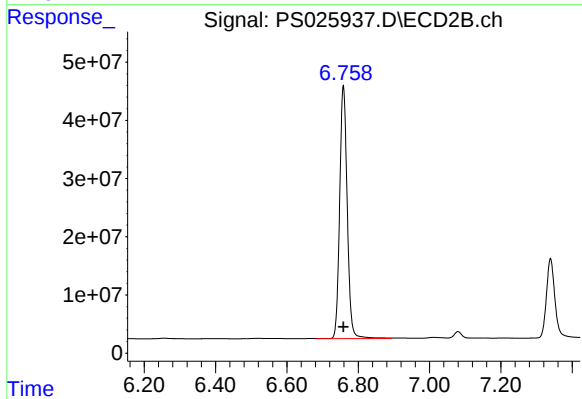
#1 Dalapon

R.T.: 2.729 min
Delta R.T.: 0.000 min
Response: 762454648
Conc: 480.69 ng/ml



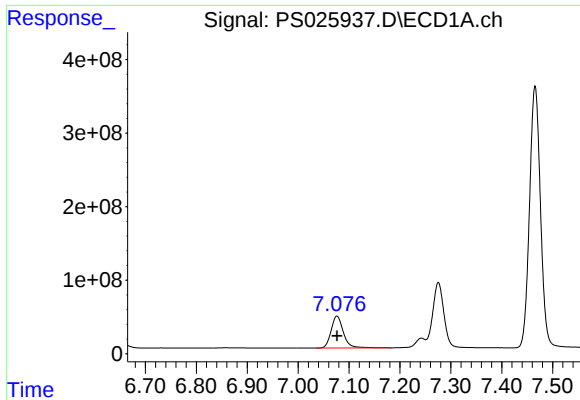
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 1857453366
Conc: 489.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

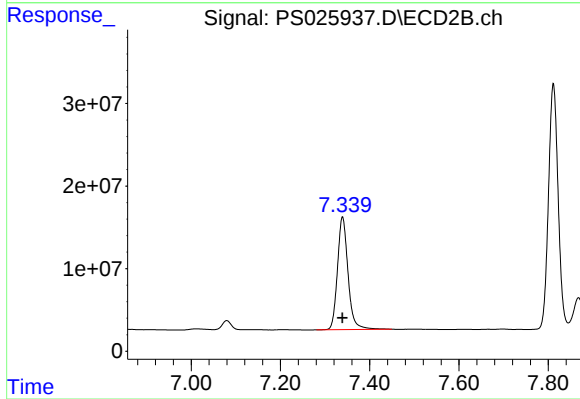
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 639021392
Conc: 486.72 ng/ml



#3 4-Nitrophenol

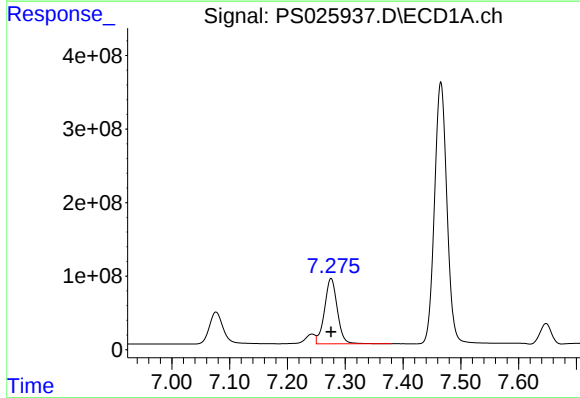
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 730737167
Conc: 472.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



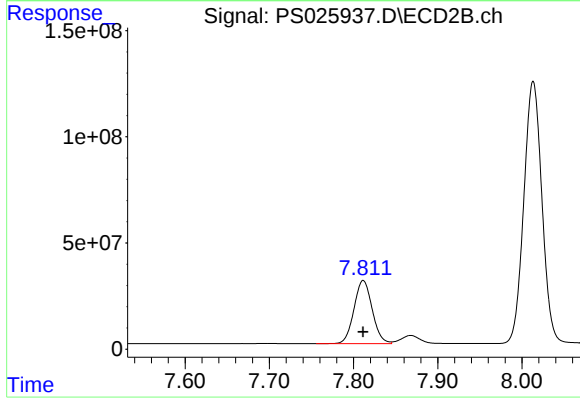
#3 4-Nitrophenol

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 224161066
Conc: 474.87 ng/ml



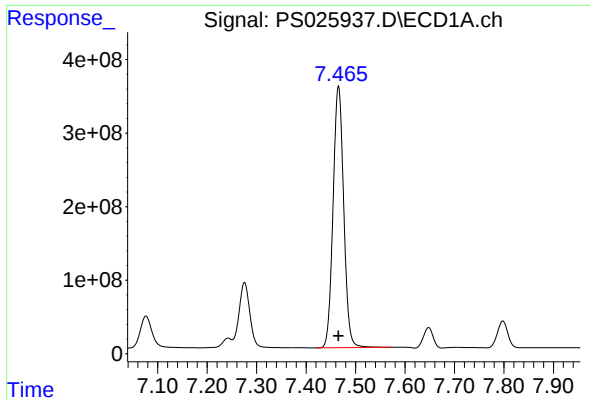
#4 2,4-DCAA

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 1368981485
Conc: 530.25 ng/ml



#4 2,4-DCAA

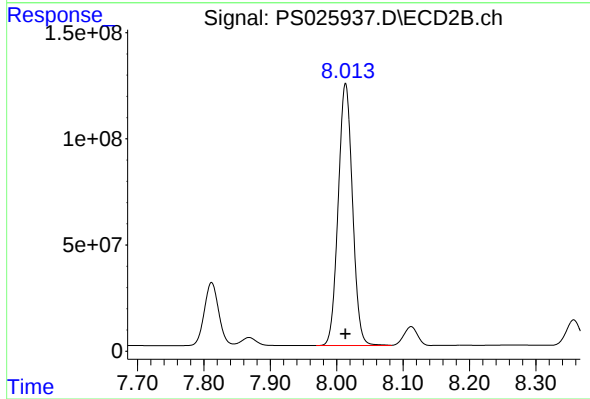
R.T.: 7.811 min
Delta R.T.: 0.000 min
Response: 445835626
Conc: 522.28 ng/ml



#5 DICAMBA

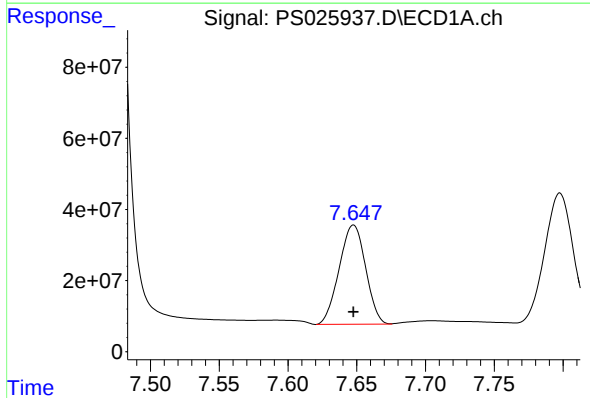
R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 5309141732
Conc: 487.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



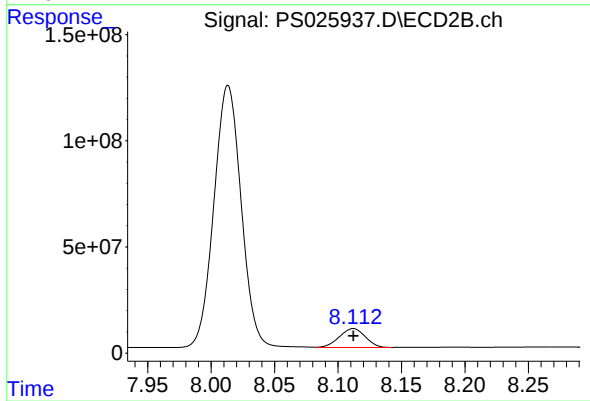
#5 DICAMBA

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 1847055841
Conc: 482.98 ng/ml



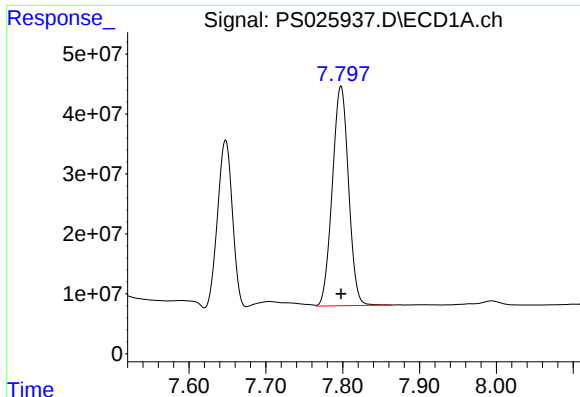
#6 MCP

R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 373548231
Conc: 47.16 ug/ml



#6 MCP

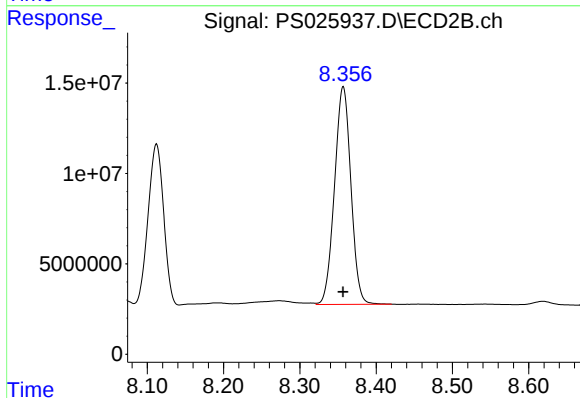
R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 126591674
Conc: 47.28 ug/ml



#7 MCPA

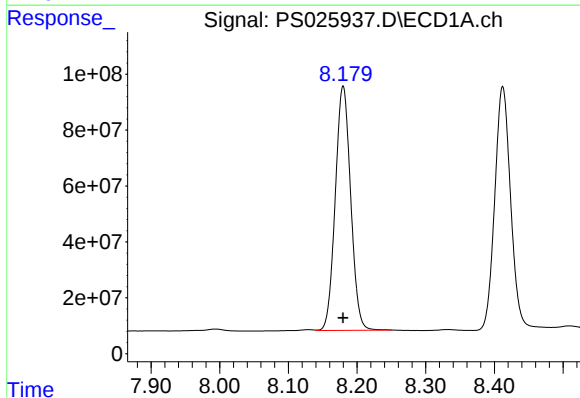
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 533480819
Conc: 47.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



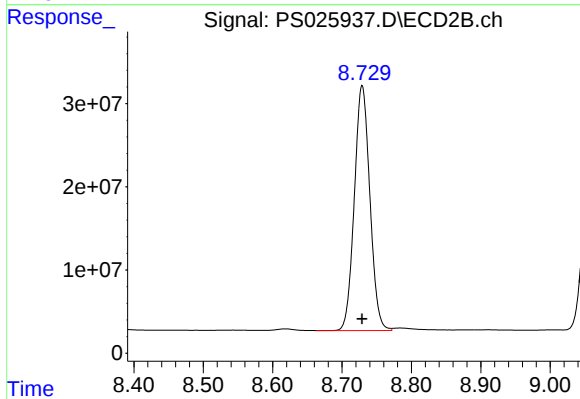
#7 MCPA

R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 179434751
Conc: 47.58 ug/ml



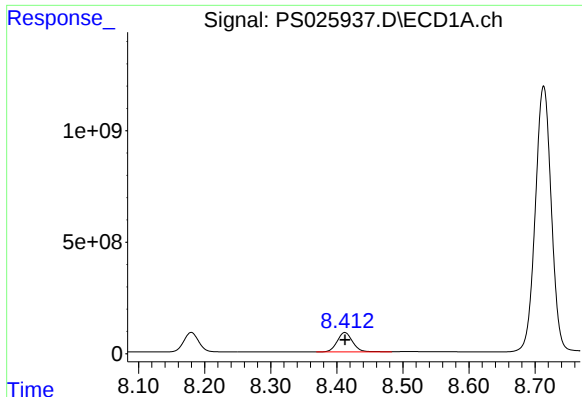
#8 DICHLORPROP

R.T.: 8.180 min
Delta R.T.: 0.000 min
Response: 1360541274
Conc: 494.34 ng/ml



#8 DICHLORPROP

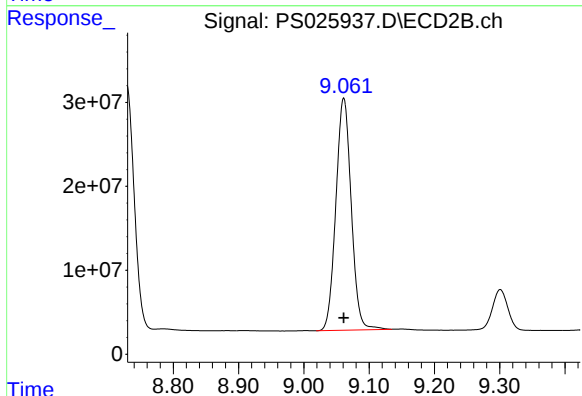
R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 458149436
Conc: 486.84 ng/ml



#9 2,4-D

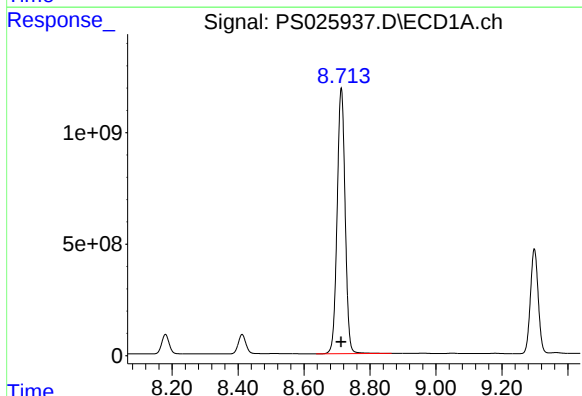
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 1421328572
Conc: 491.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



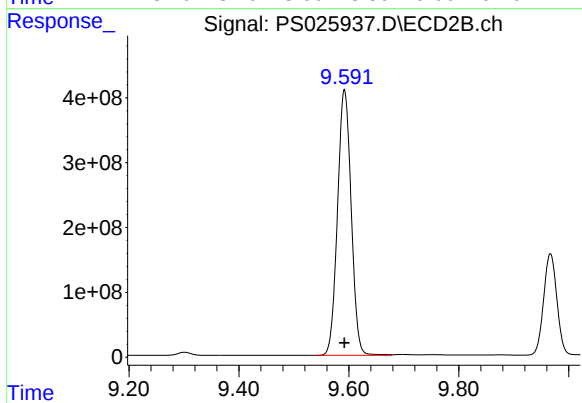
#9 2,4-D

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 451906238
Conc: 484.02 ng/ml



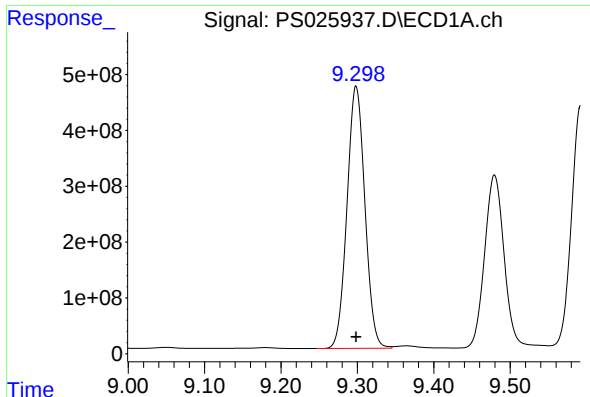
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 20062695407
Conc: 499.68 ng/ml



#10 Pentachlorophenol

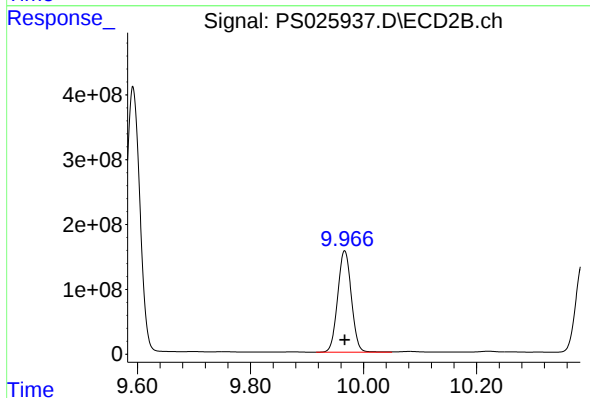
R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 7076907135
Conc: 496.34 ng/ml



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

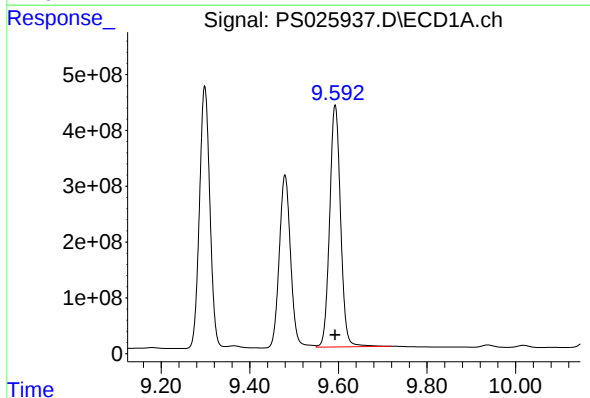
R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 7659384998
Conc: 497.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



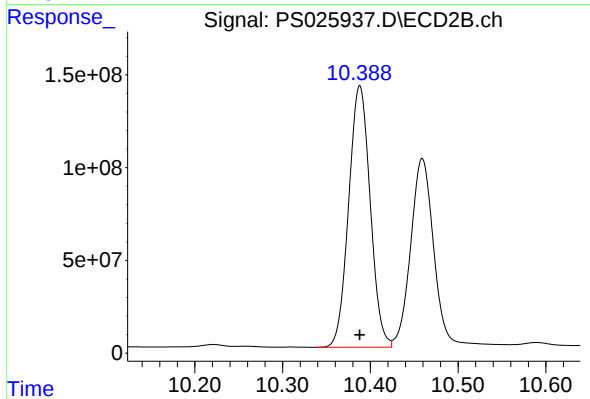
#11 2,4,5-TP (SILVEX)

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 2634861414
Conc: 490.72 ng/ml



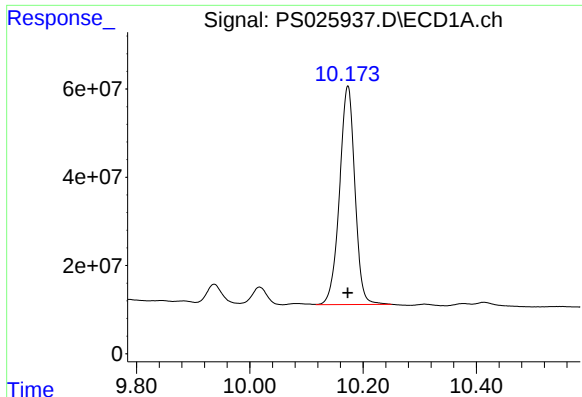
#12 2,4,5-T

R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 7427482757
Conc: 492.12 ng/ml



#12 2,4,5-T

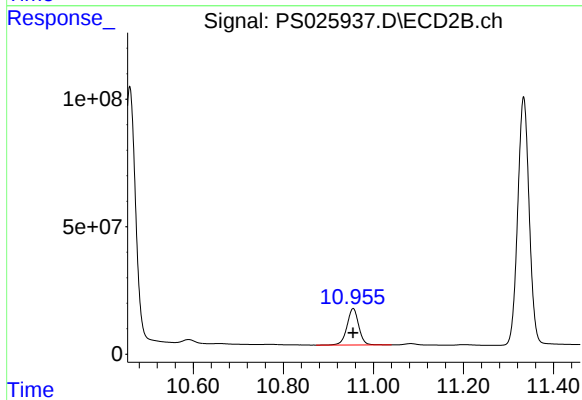
R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 2400823889
Conc: 484.54 ng/ml



#13 2,4-DB

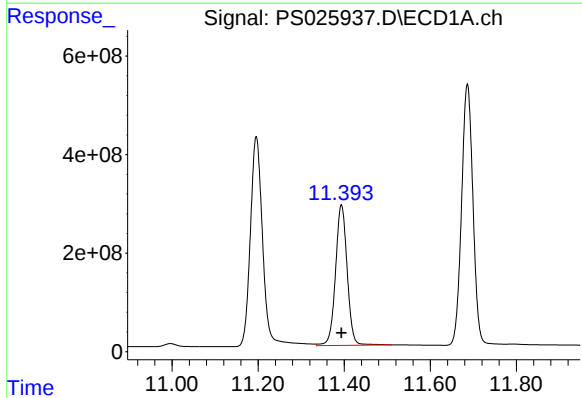
R.T.: 10.173 min
Delta R.T.: 0.000 min
Response: 932305545
Conc: 482.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



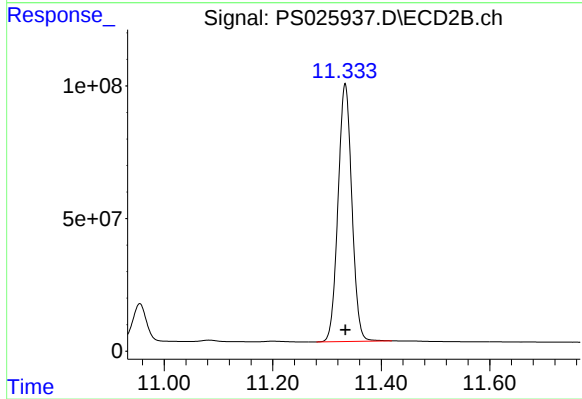
#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 259131415
Conc: 476.44 ng/ml



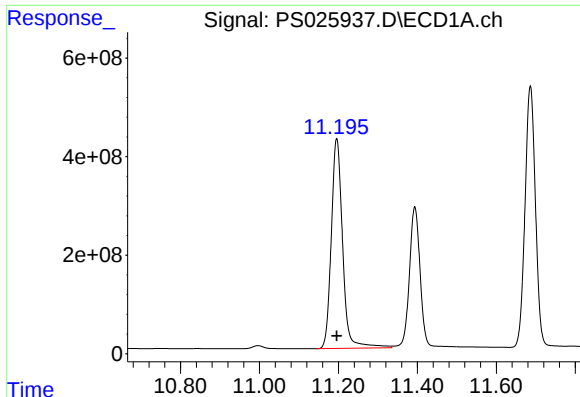
#14 DINOSEB

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 5355918020
Conc: 488.05 ng/ml



#14 DINOSEB

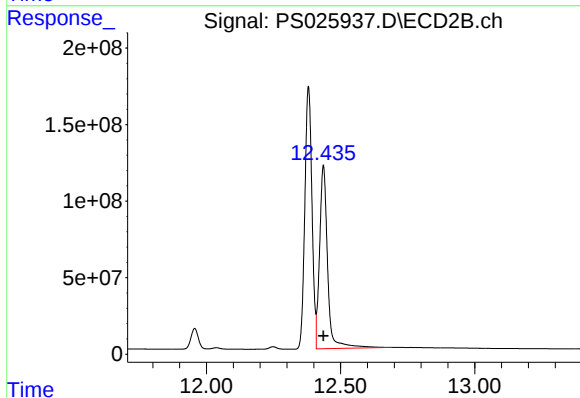
R.T.: 11.334 min
Delta R.T.: 0.000 min
Response: 1713277719
Conc: 482.72 ng/ml



#15 Picloram

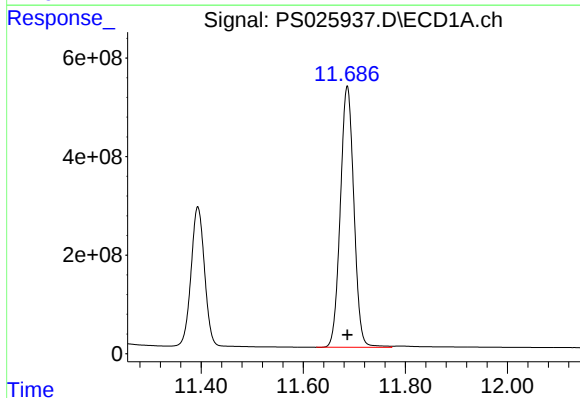
R.T.: 11.196 min
Delta R.T.: 0.000 min
Response: 8490279952
Conc: 475.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



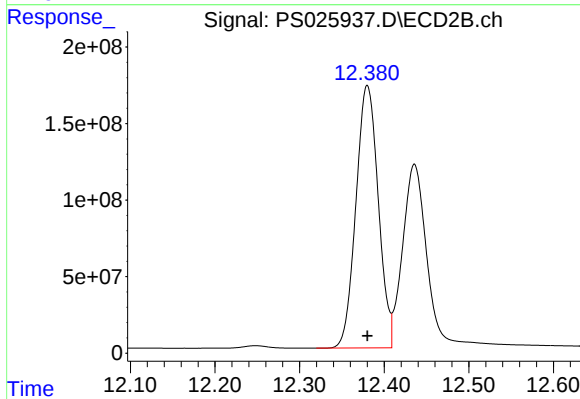
#15 Picloram

R.T.: 12.436 min
Delta R.T.: 0.000 min
Response: 2485117662
Conc: 463.78 ng/ml



#16 DCPA

R.T.: 11.686 min
Delta R.T.: 0.000 min
Response: 9770695484
Conc: 501.71 ng/ml



#16 DCPA

R.T.: 12.380 min
Delta R.T.: 0.000 min
Response: 3146274897
Conc: 493.01 ng/ml