

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072419\
 Data File : PS005703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 17:21
 Operator : SM\AJ
 Sample : K3840-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-02-005-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 12:36:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 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	5.595	5.309	560.7E6	438.9E6	355.844	424.928
Target Compounds							
1) T	Dalapon	2.106	0.000	57729223	0	29.536	N.D. #
2) T	3,5-DICHL...	4.912	4.626	-2989630	97937508	N.D.	72.254
3) T	4-Nitroph...	5.446	0.000	4509479	0	6.308	N.D. #
5) T	DICAMBA	5.693	5.415	13039083	26949961	2.108	6.810 #
6) T	MCP	5.876	5.441	1428523	31852078	<MDL	10.993 #
8) T	DICHLORPROP	6.333	0.000	1257578	0	<MDL	N.D. #
9) T	2,4-D	0.000	6.190	0	16642139	N.D.	14.252
10) T	Pentachlo...	6.881	6.646	25546313	14708005	1.180	1.093
11) T	2,4,5-TP ...	7.418	6.962	5012833	14097071	<MDL	2.529 #
12) T	2,4,5-T	7.695	7.412	21006979	34844748	2.481	6.790 #
13) T	2,4-DB	8.188	0.000	6488382	0	5.180	N.D. #
14) T	DINOSEB	9.318	0.000	13253610	0	1.900	N.D. #
15) T	Picloram	9.158	9.117	271.0E6	166.7E6	21.752	21.288
16) T	DCPA	9.588	9.117	18430164	166.7E6	1.693	23.590 #

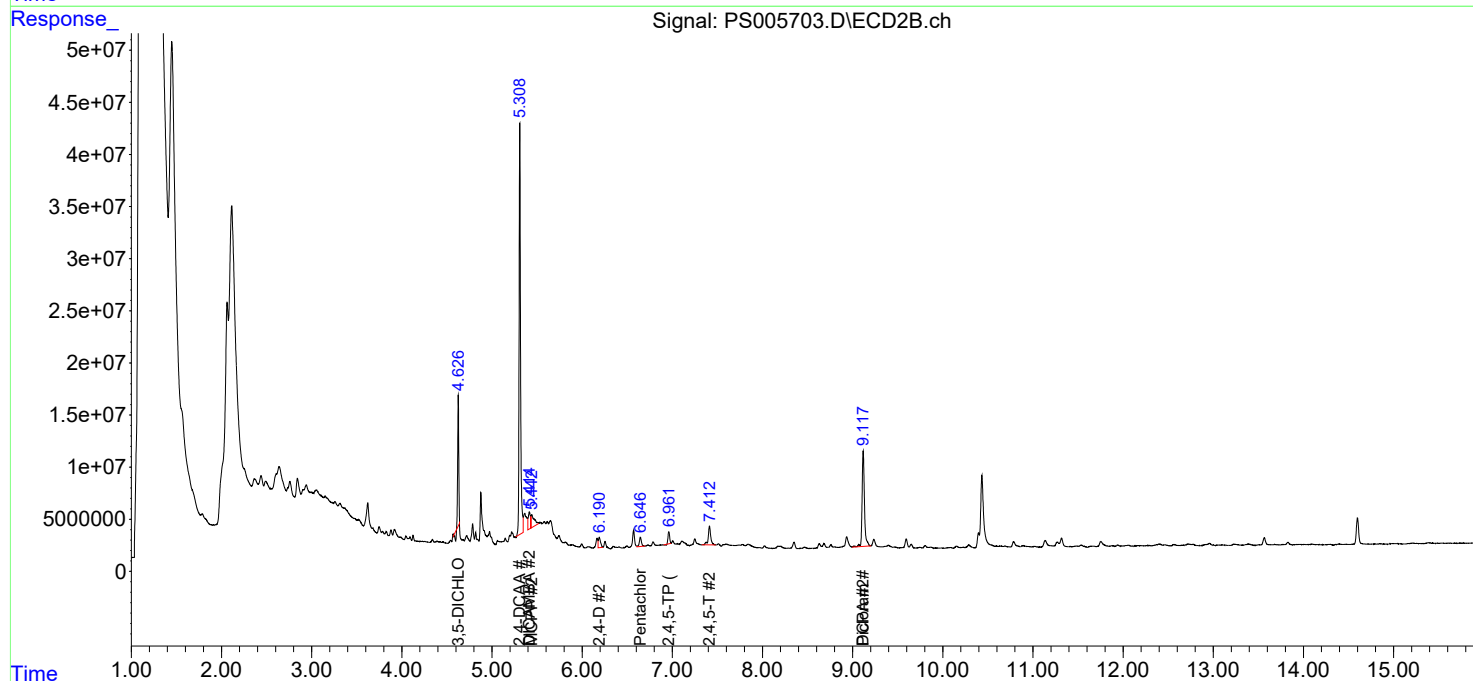
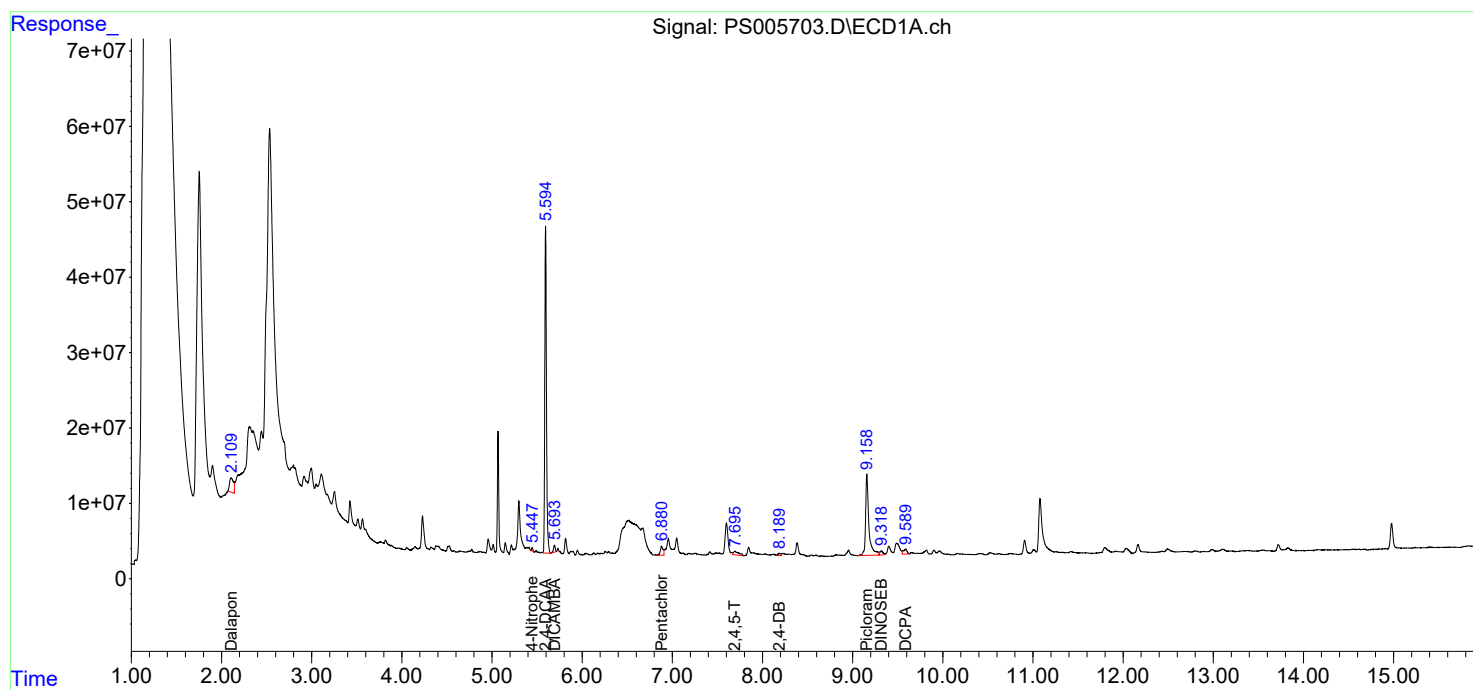
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

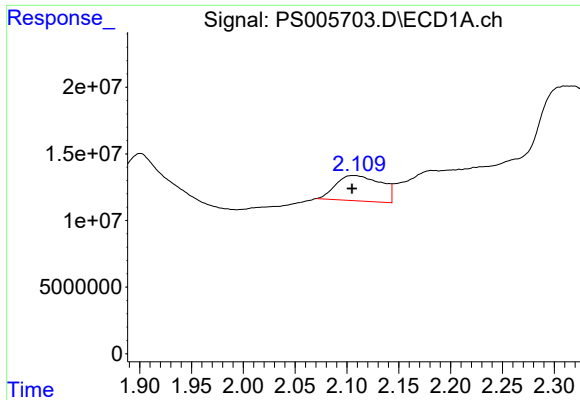
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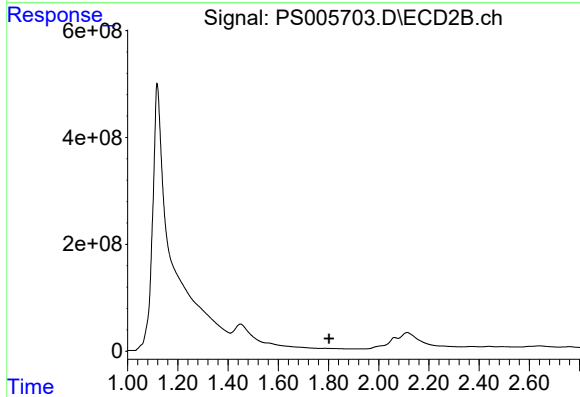




#1 Dalapon

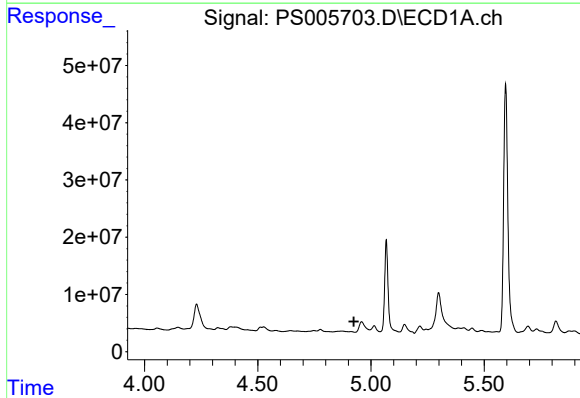
R.T.: 2.106 min
Delta R.T.: 0.001 min
Response: 57729223
Conc: 29.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



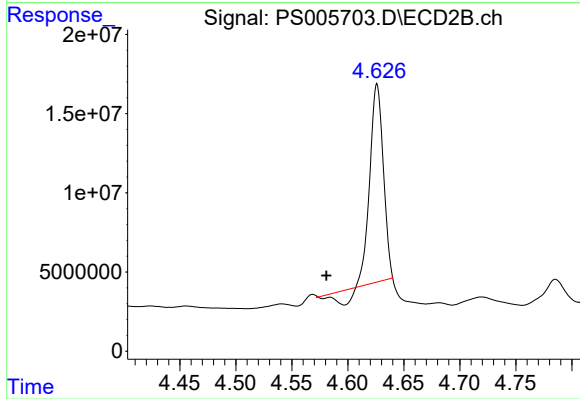
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.803 min
Response: 0
Conc: N.D.



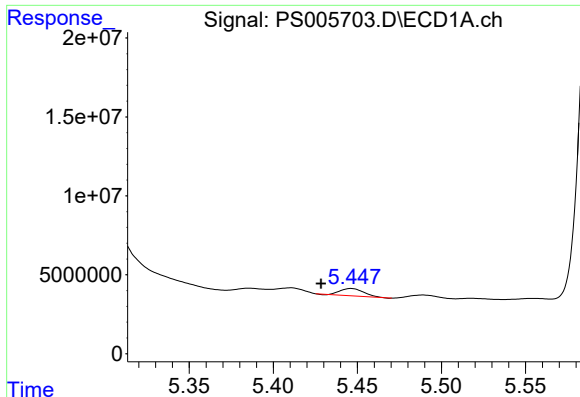
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.912 min
Delta R.T.: -0.013 min
Response: -2989630
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

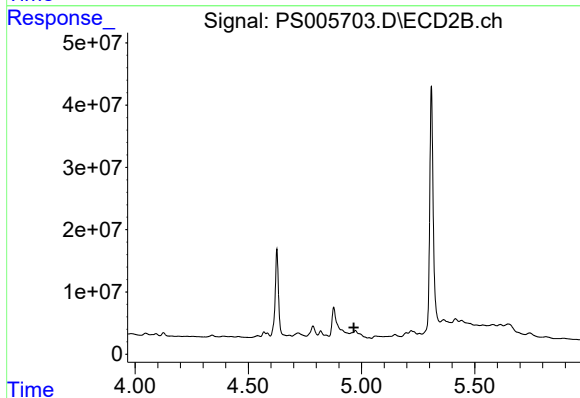
R.T.: 4.626 min
Delta R.T.: 0.045 min
Response: 97937508
Conc: 72.25 ng/ml



#3 4-Nitrophenol

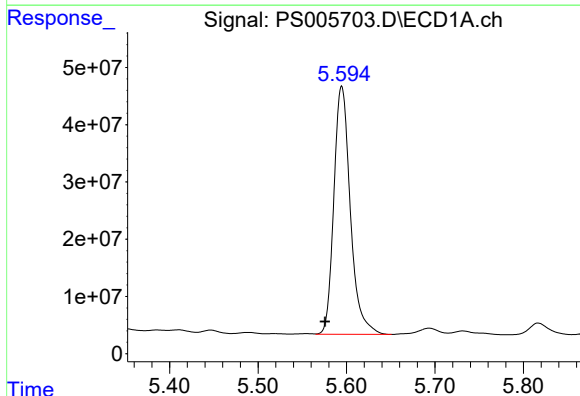
R.T.: 5.446 min
Delta R.T.: 0.018 min
Response: 4509479
Conc: 6.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



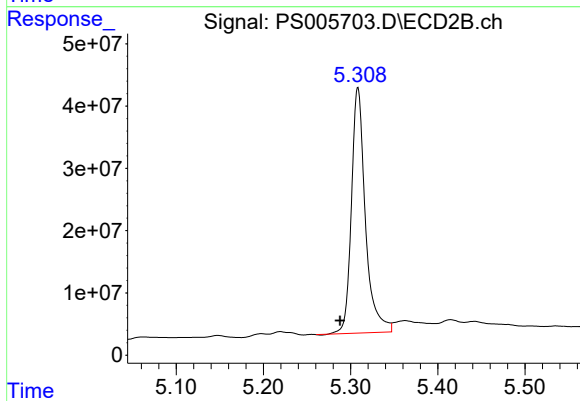
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



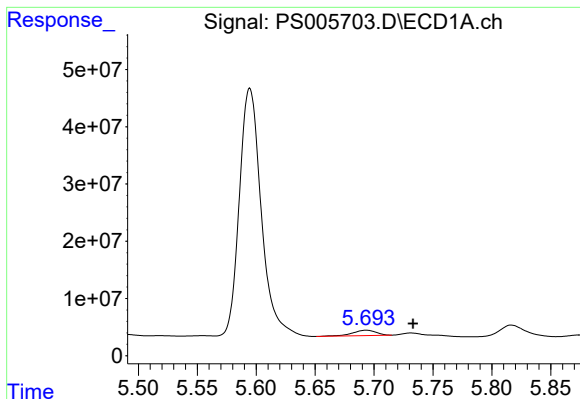
#4 2,4-DCAA

R.T.: 5.595 min
Delta R.T.: 0.019 min
Response: 560722598
Conc: 355.84 ng/ml



#4 2,4-DCAA

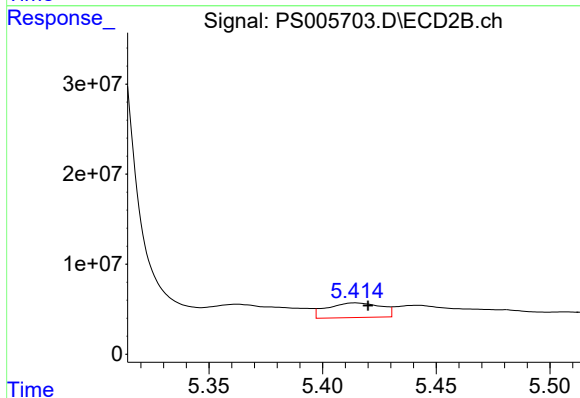
R.T.: 5.309 min
Delta R.T.: 0.021 min
Response: 438908759
Conc: 424.93 ng/ml



#5 DICAMBA

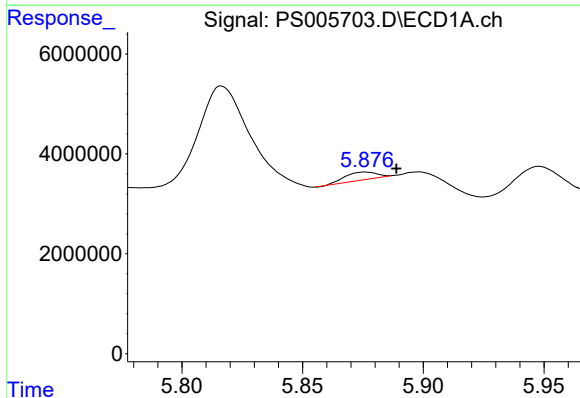
R.T.: 5.693 min
Delta R.T.: -0.040 min
Response: 13039083
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



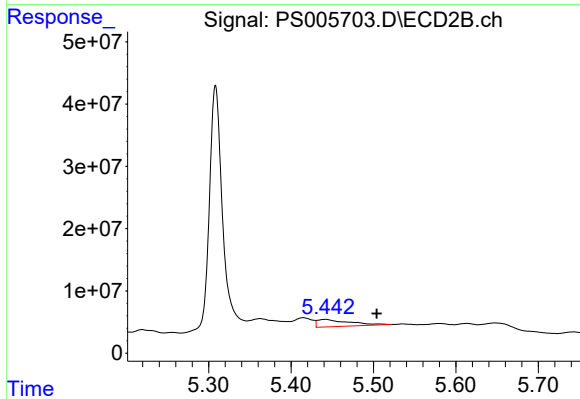
#5 DICAMBA

R.T.: 5.415 min
Delta R.T.: -0.005 min
Response: 26949961
Conc: 6.81 ng/ml



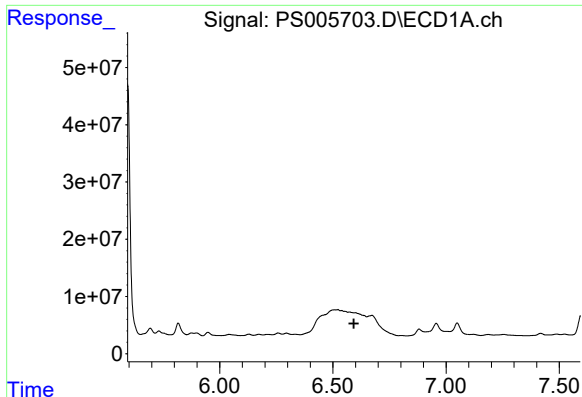
#6 MCP

R.T.: 5.876 min
Delta R.T.: -0.013 min
Response: 1428523
Conc: N.D.



#6 MCP

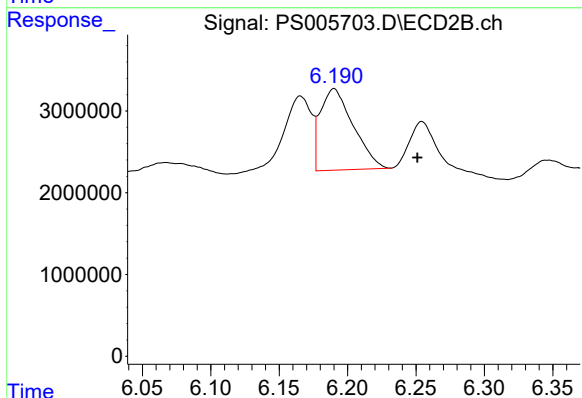
R.T.: 5.441 min
Delta R.T.: -0.063 min
Response: 31852078
Conc: 10.99 ug/ml



#9 2,4-D

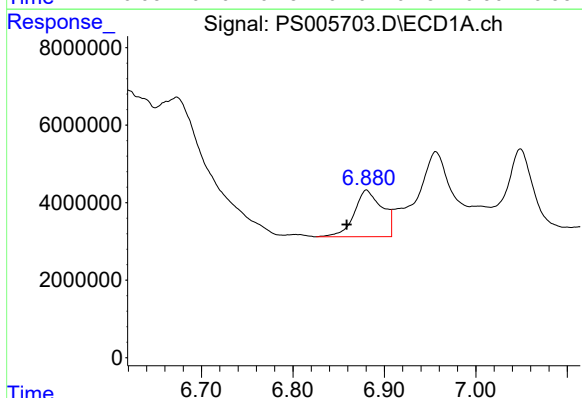
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



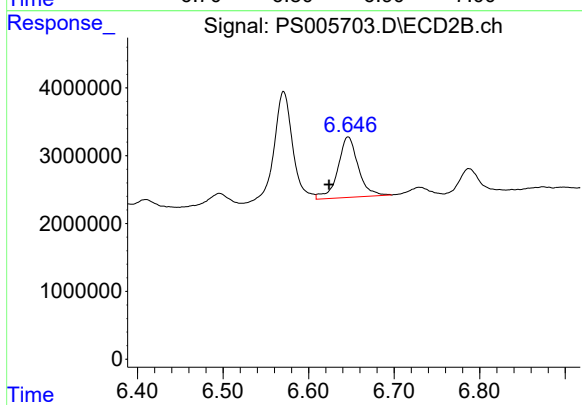
#9 2,4-D

R.T.: 6.190 min
Delta R.T.: -0.061 min
Response: 16642139
Conc: 14.25 ng/ml



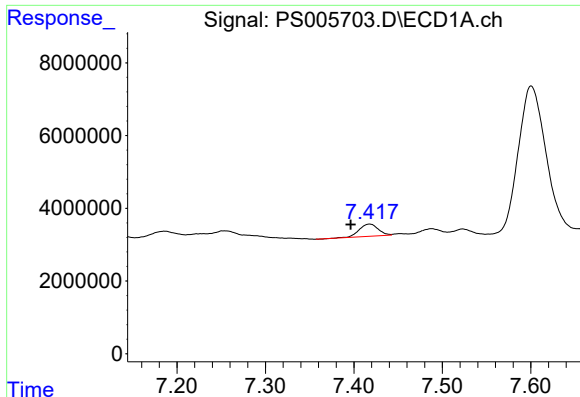
#10 Pentachlorophenol

R.T.: 6.881 min
Delta R.T.: 0.022 min
Response: 25546313
Conc: 1.18 ng/ml



#10 Pentachlorophenol

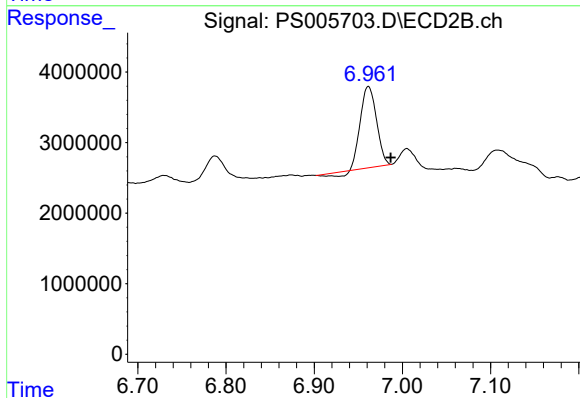
R.T.: 6.646 min
Delta R.T.: 0.022 min
Response: 14708005
Conc: 1.09 ng/ml



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

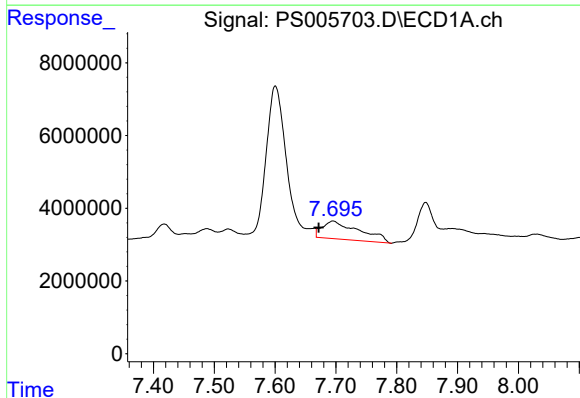
R.T.: 7.418 min
Delta R.T.: 0.021 min
Response: 5012833
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



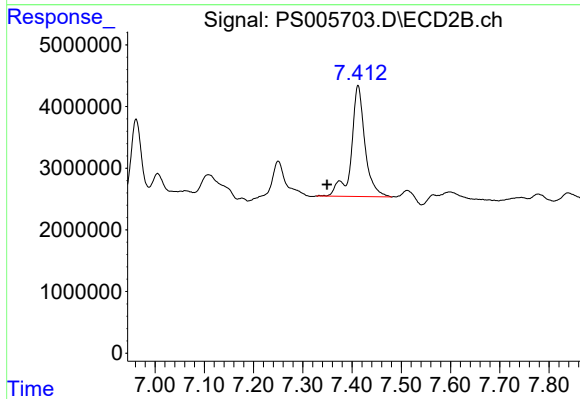
#11 2,4,5-TP (SILVEX)

R.T.: 6.962 min
Delta R.T.: -0.025 min
Response: 14097071
Conc: 2.53 ng/ml



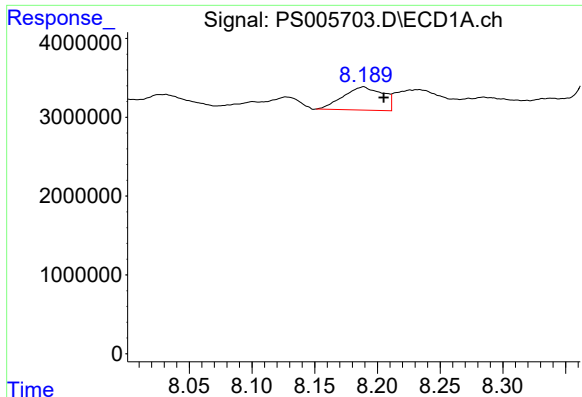
#12 2,4,5-T

R.T.: 7.695 min
Delta R.T.: 0.023 min
Response: 21006979
Conc: 2.48 ng/ml



#12 2,4,5-T

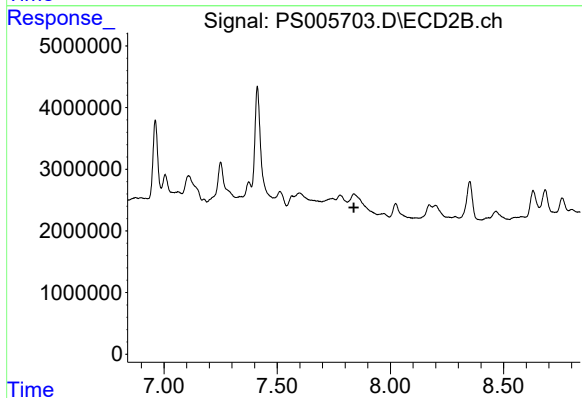
R.T.: 7.412 min
Delta R.T.: 0.063 min
Response: 34844748
Conc: 6.79 ng/ml



#13 2,4-DB

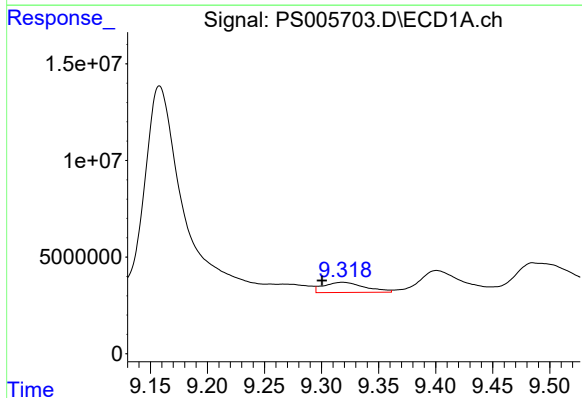
R.T.: 8.188 min
Delta R.T.: -0.017 min
Response: 6488382
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



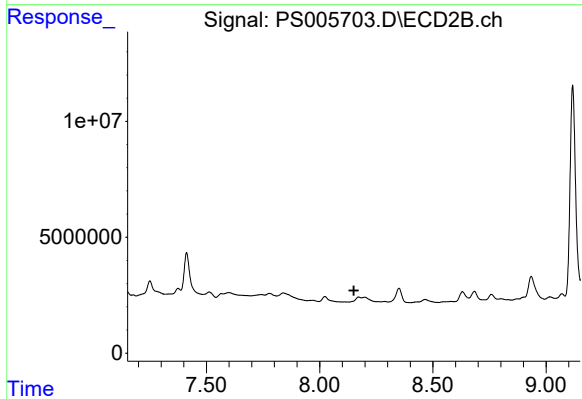
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



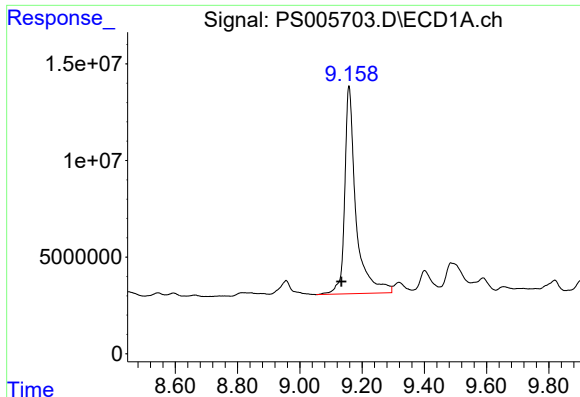
#14 DINOSEB

R.T.: 9.318 min
Delta R.T.: 0.018 min
Response: 13253610
Conc: 1.90 ng/ml



#14 DINOSEB

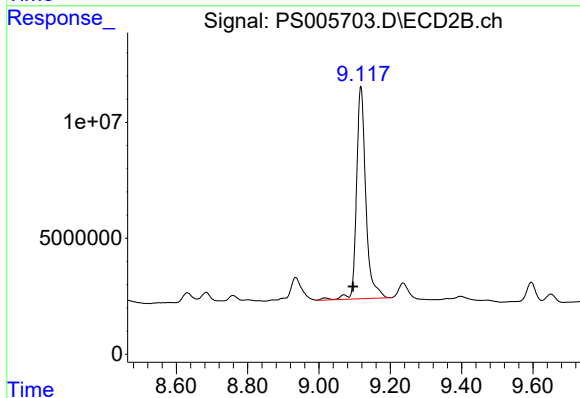
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

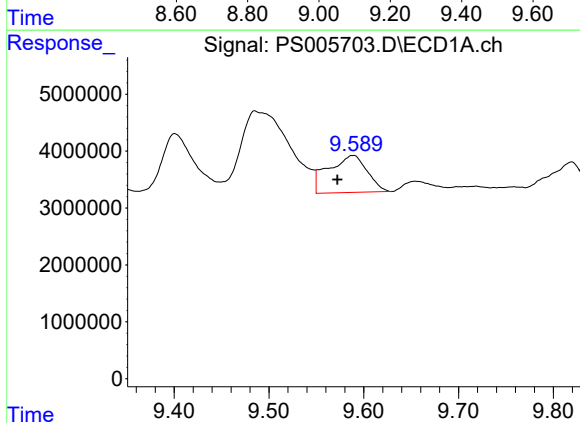
R.T.: 9.158 min
Delta R.T.: 0.025 min
Response: 27100198
Conc: 21.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-02-005-A



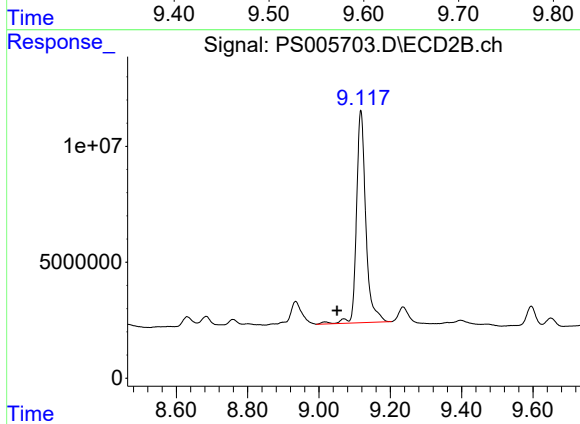
#15 Picloram

R.T.: 9.117 min
Delta R.T.: 0.022 min
Response: 166746953
Conc: 21.29 ng/ml



#16 DCPA

R.T.: 9.588 min
Delta R.T.: 0.016 min
Response: 18430164
Conc: 1.69 ng/ml



#16 DCPA

R.T.: 9.117 min
Delta R.T.: 0.067 min
Response: 166746953
Conc: 23.59 ng/ml