

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122619\
 Data File : PS008172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 00:13
 Operator : SM\AJ
 Sample : K6417-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 02:58:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.362	5.110	301.4E6	72318569	149.168	80.768 #
Target Compounds							
1) T	Dalapon	1.936	0.000	21390964	0	8.911	N.D. #
2) T	3,5-DICHL...	4.680	4.447	32025098	59349015	12.891	50.969 #
3) T	4-Nitroph...	5.172	4.828	22459614	4309268	32.865	8.699 #
5) T	DICAMBA	5.451	5.220	116.0E6	25051466	15.949	7.353 #
6) T	MCPD	5.649	5.319	16069493	14671194	2.946	5.669 #
7) T	MCPA	5.817	5.472	54692539	52085040	7.151	13.691 #
8) T	DICHLORPROP	6.053	5.757	15759809	18311484	8.895	21.391 #
9) T	2,4-D	6.388	5.998	39670408	10016192	24.174	9.865 #
10) T	Pentachlo...	0.000	6.385	0	5958284	N.D.	<MDL
11) T	2,4,5-TP ...	7.177	6.766	18152073	22508071	1.760	4.504 #
12) T	2,4,5-T	7.420	7.082	37383414	15590964	3.111	3.730
13) T	2,4-DB	7.929	7.589	61511446	34206775	46.294	54.680
14) T	DINOSEB	8.951	7.906	105.9E6	98029280	10.930	26.175 #
15) T	Picloram	8.803	8.820	158.4E6	31805062	147.415	4.873 #
16) T	DCPA	9.288	8.820	31154691	31805062	2.296	4.768 #

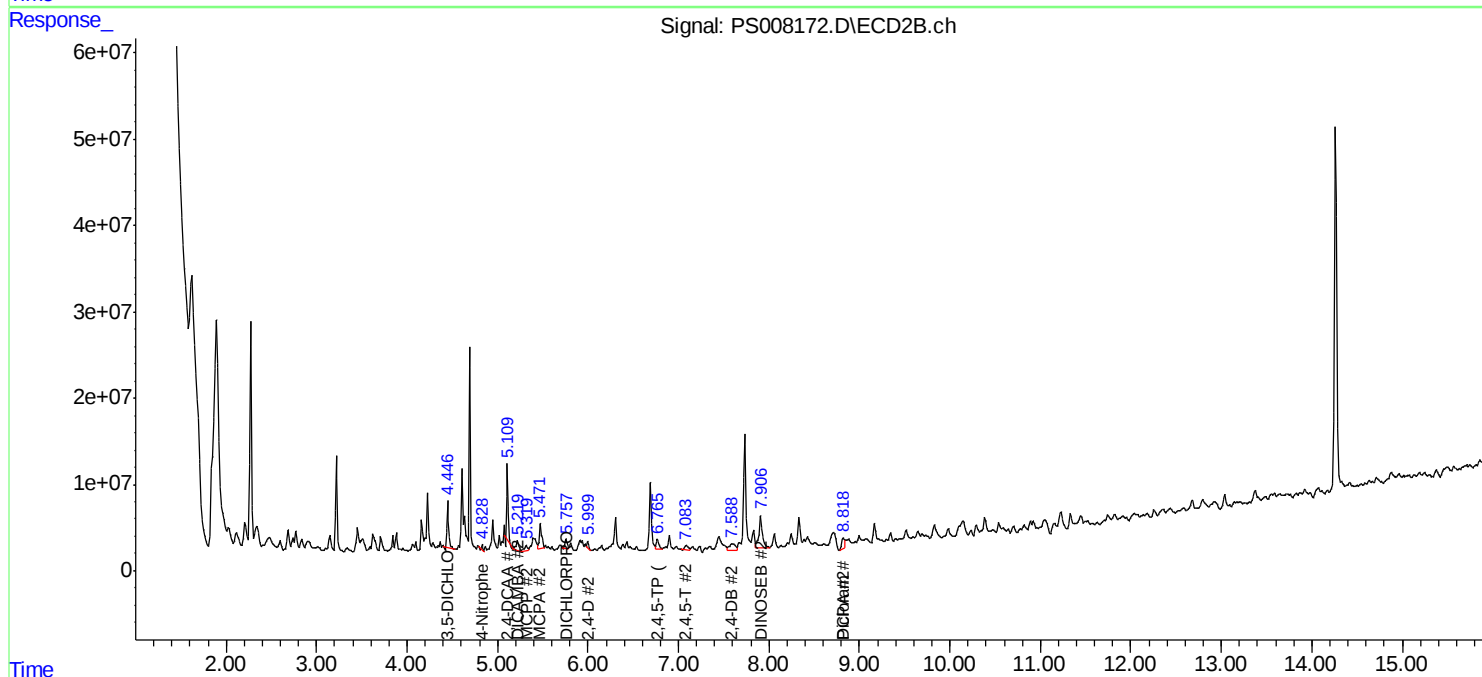
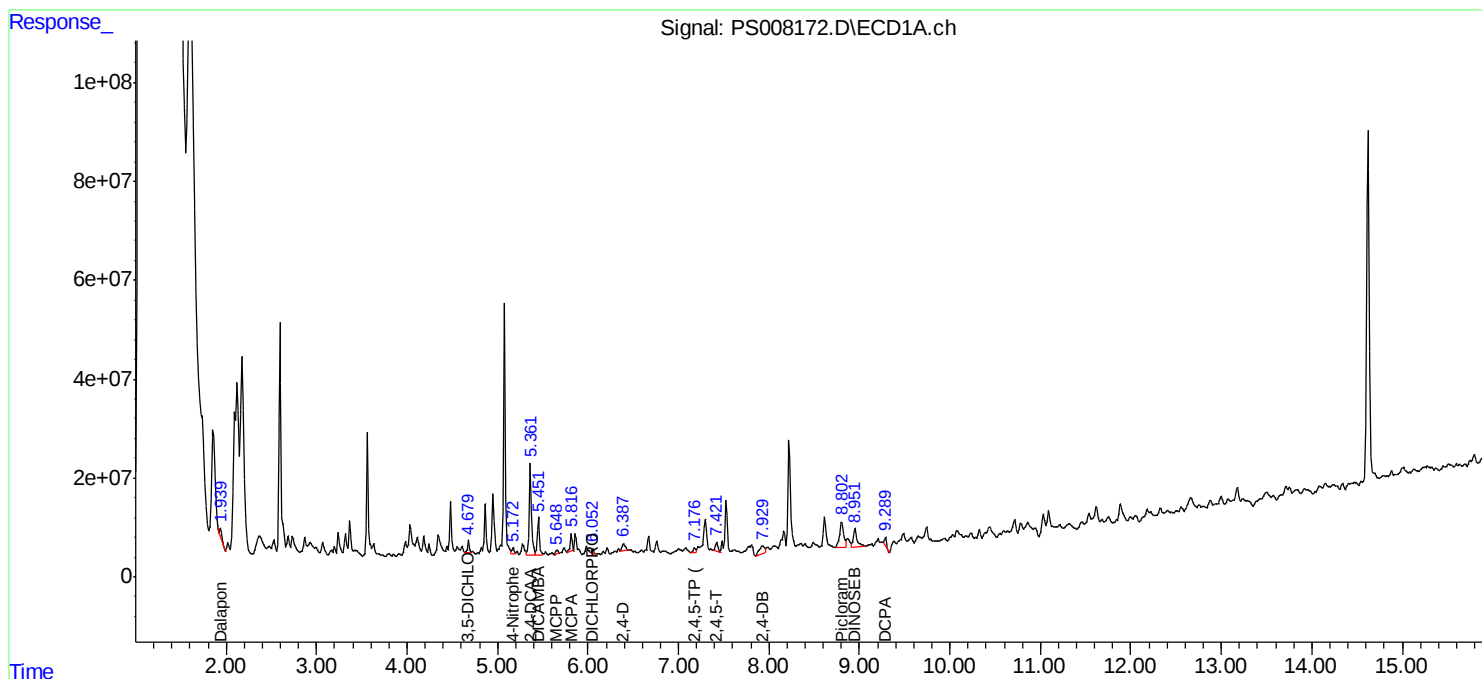
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

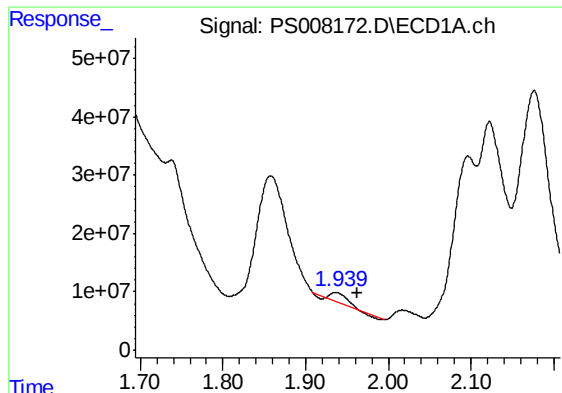
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Instrument :
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Integration File signal 1: autoint1.e
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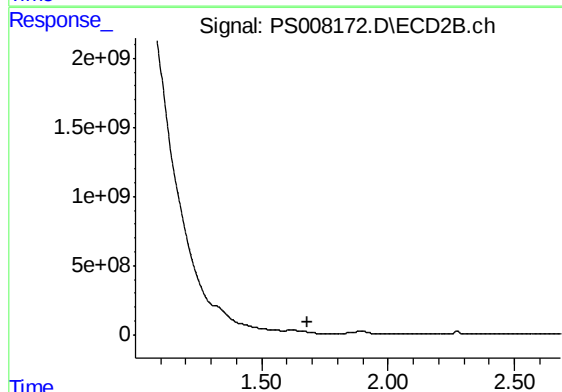




#1 Dalapon

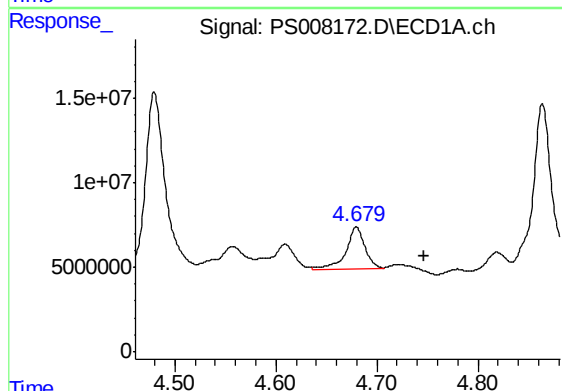
R.T.: 1.936 min
Delta R.T.: -0.027 min
Response: 21390964
Conc: 8.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



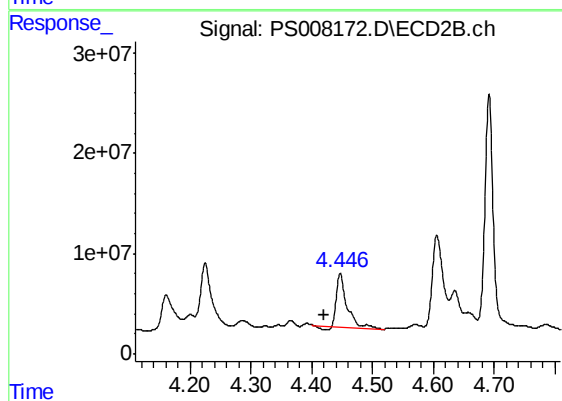
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.682 min
Response: 0
Conc: N.D.



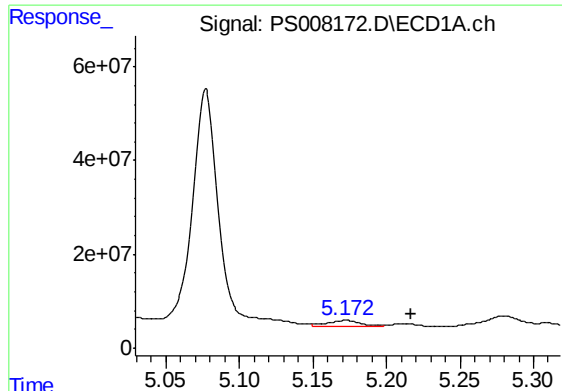
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.680 min
Delta R.T.: -0.067 min
Response: 32025098
Conc: 12.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

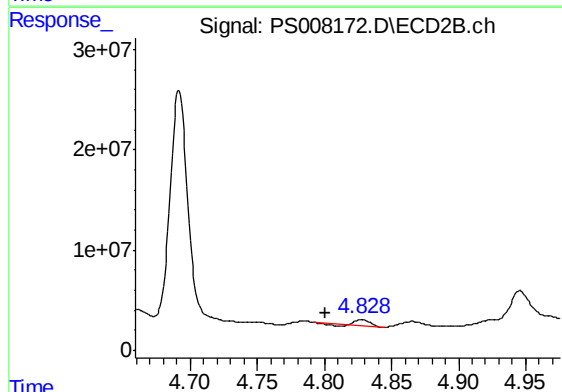
R.T.: 4.447 min
Delta R.T.: 0.027 min
Response: 59349015
Conc: 50.97 ng/ml



#3 4-Nitrophenol

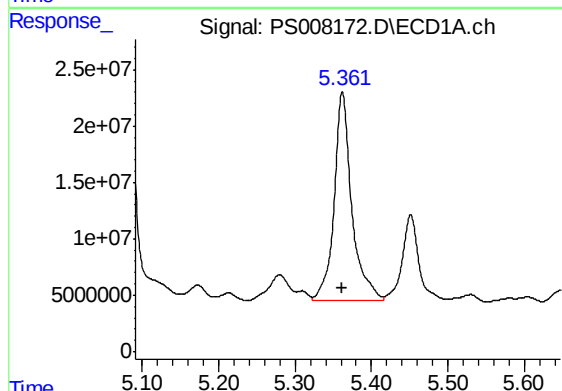
R.T.: 5.172 min
Delta R.T.: -0.045 min
Response: 22459614
Conc: 32.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



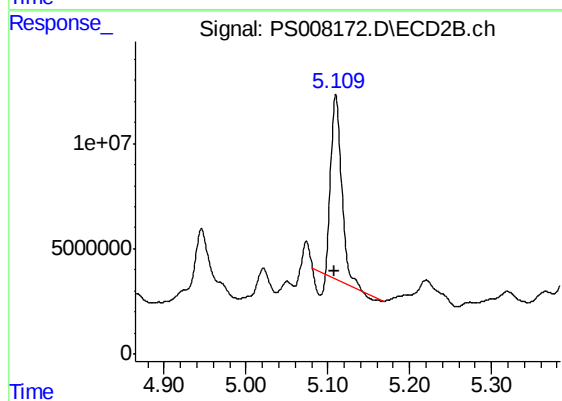
#3 4-Nitrophenol

R.T.: 4.828 min
Delta R.T.: 0.027 min
Response: 4309268
Conc: 8.70 ng/ml



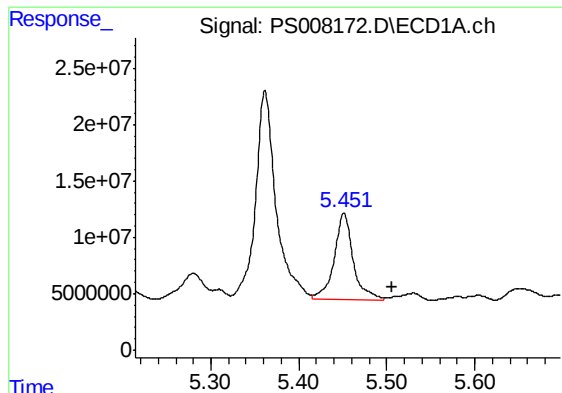
#4 2,4-DCAA

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 301370511
Conc: 149.17 ng/ml



#4 2,4-DCAA

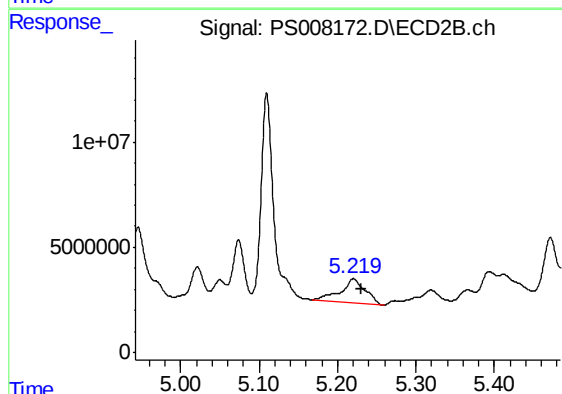
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 72318569
Conc: 80.77 ng/ml



#5 DICAMBA

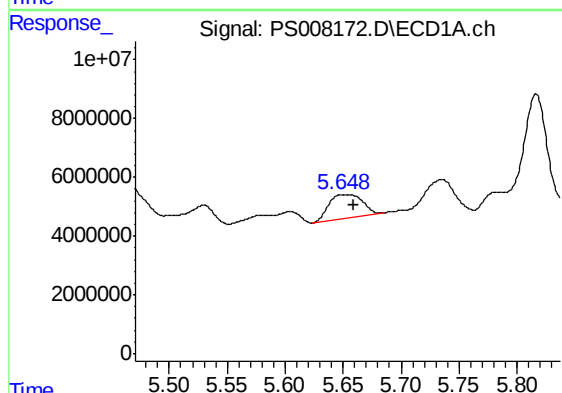
R.T.: 5.451 min
Delta R.T.: -0.054 min
Response: 115973503
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



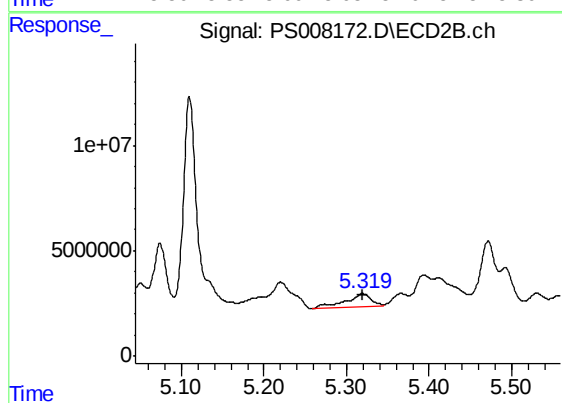
#5 DICAMBA

R.T.: 5.220 min
Delta R.T.: -0.010 min
Response: 25051466
Conc: 7.35 ng/ml



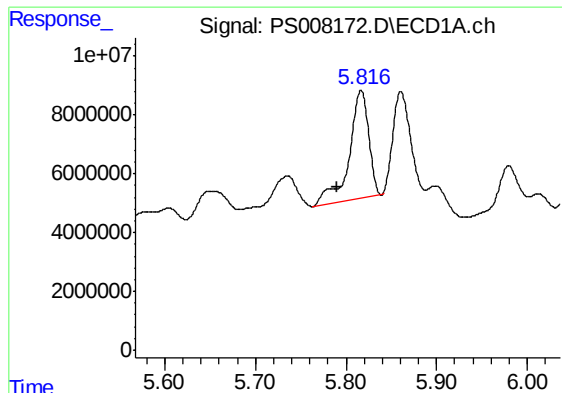
#6 MCPP

R.T.: 5.649 min
Delta R.T.: -0.010 min
Response: 16069493
Conc: 2.95 ug/ml



#6 MCPP

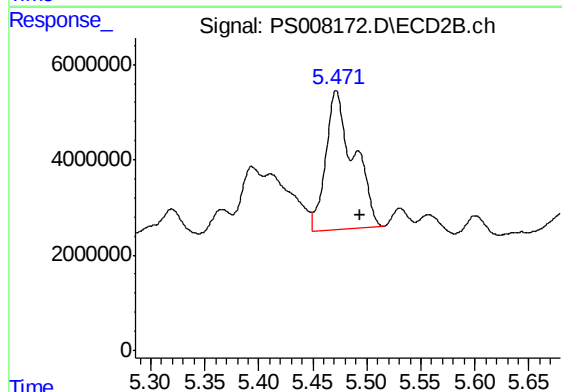
R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 14671194
Conc: 5.67 ug/ml



#7 MCPA

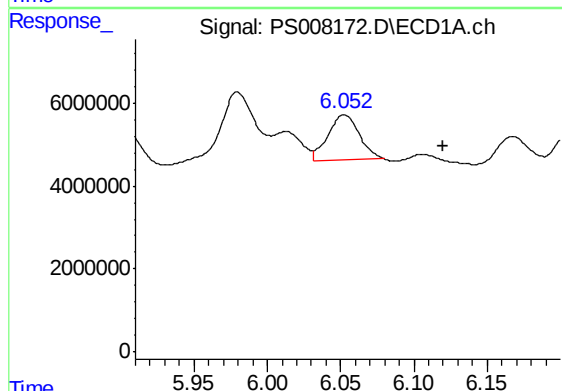
R.T.: 5.817 min
Delta R.T.: 0.027 min
Response: 54692539
Conc: 7.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



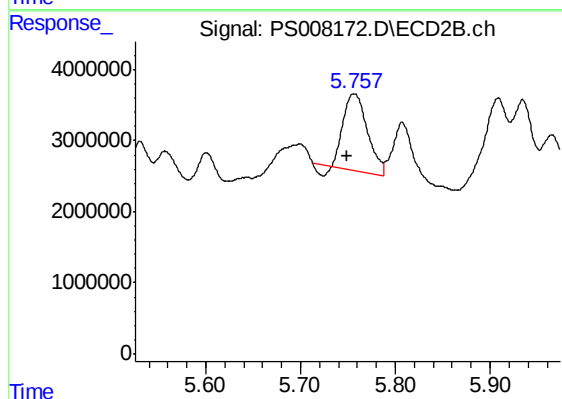
#7 MCPA

R.T.: 5.472 min
Delta R.T.: -0.022 min
Response: 52085040
Conc: 13.69 ug/ml



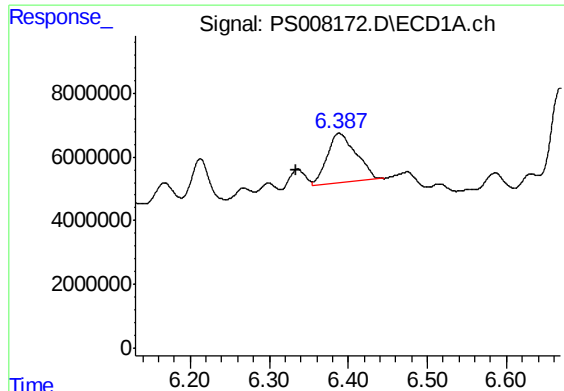
#8 DICHLORPROP

R.T.: 6.053 min
Delta R.T.: -0.067 min
Response: 15759809
Conc: 8.89 ng/ml



#8 DICHLORPROP

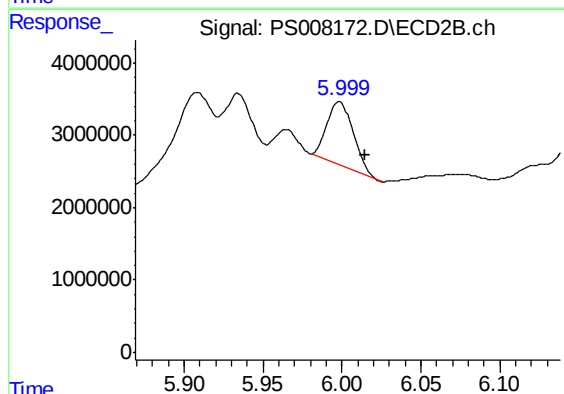
R.T.: 5.757 min
Delta R.T.: 0.007 min
Response: 18311484
Conc: 21.39 ng/ml



#9 2,4-D

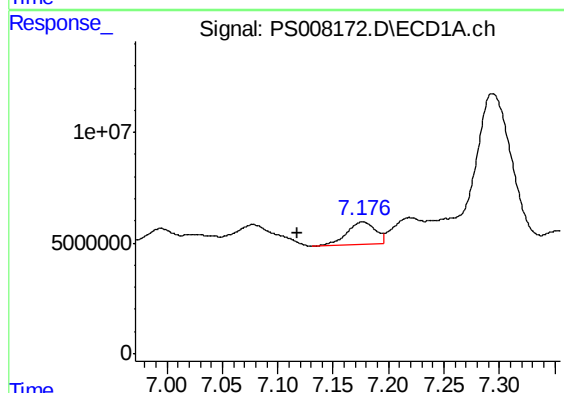
R.T.: 6.388 min
Delta R.T.: 0.054 min
Response: 39670408
Conc: 24.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



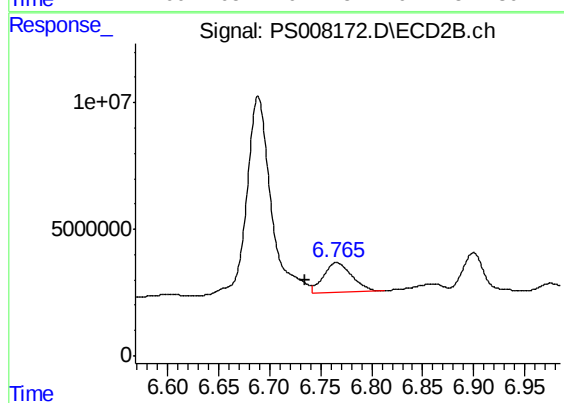
#9 2,4-D

R.T.: 5.998 min
Delta R.T.: -0.016 min
Response: 10016192
Conc: 9.87 ng/ml



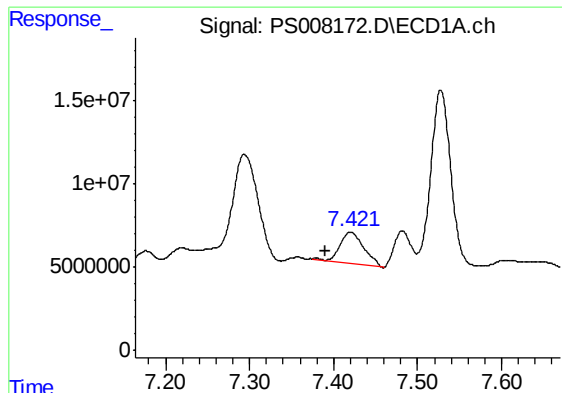
#11 2,4,5-TP (SILVEX)

R.T.: 7.177 min
Delta R.T.: 0.059 min
Response: 18152073
Conc: 1.76 ng/ml



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

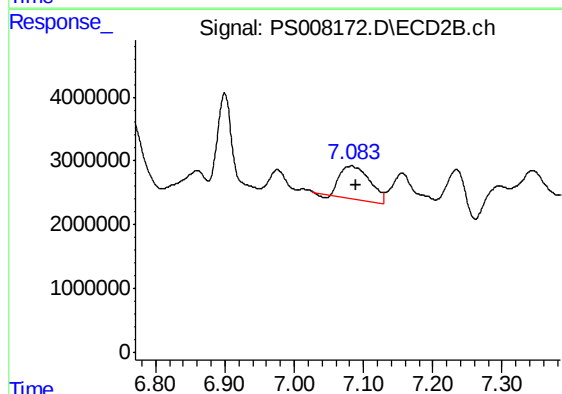
R.T.: 6.766 min
Delta R.T.: 0.032 min
Response: 22508071
Conc: 4.50 ng/ml



#12 2,4,5-T

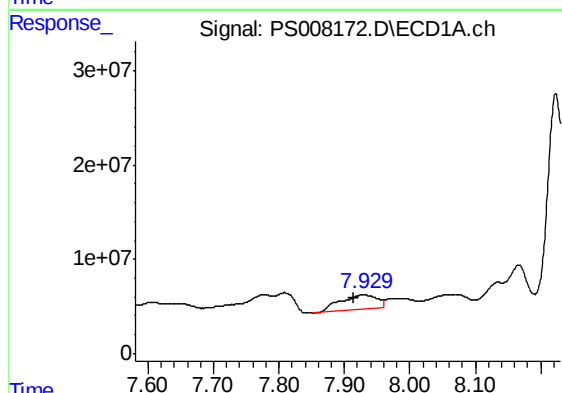
R.T.: 7.420 min
Delta R.T.: 0.030 min
Response: 37383414
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



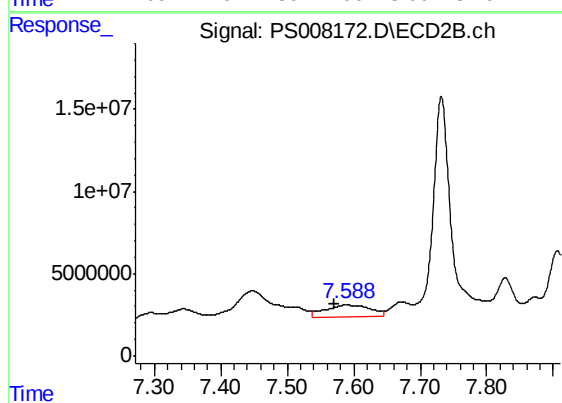
#12 2,4,5-T

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 15590964
Conc: 3.73 ng/ml



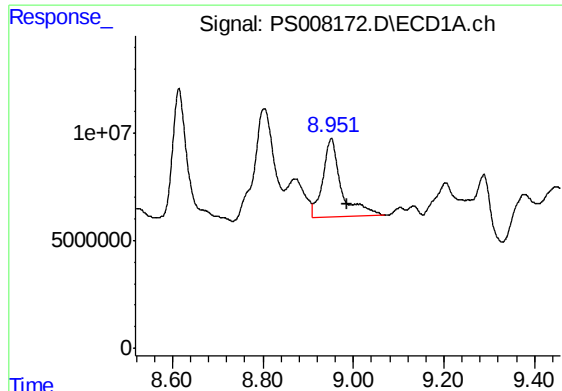
#13 2,4-DB

R.T.: 7.929 min
Delta R.T.: 0.014 min
Response: 61511446
Conc: 46.29 ng/ml



#13 2,4-DB

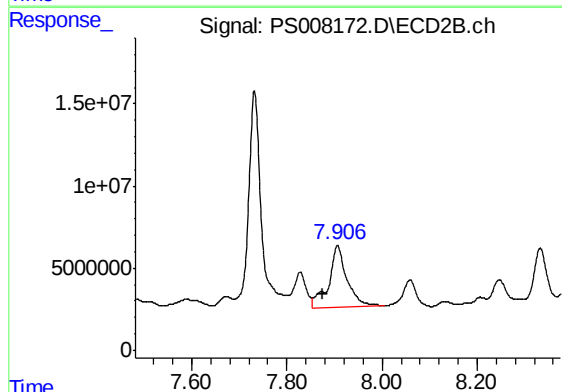
R.T.: 7.589 min
Delta R.T.: 0.018 min
Response: 34206775
Conc: 54.68 ng/ml



#14 DINOSEB

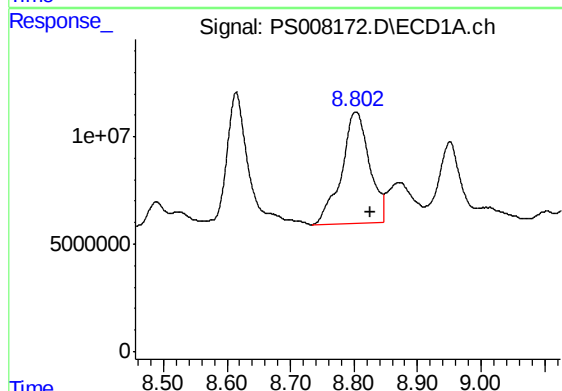
R.T.: 8.951 min
Delta R.T.: -0.037 min
Response: 105918548
Conc: 10.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



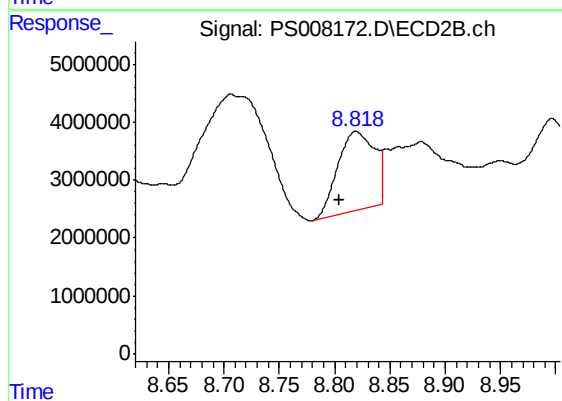
#14 DINOSEB

R.T.: 7.906 min
Delta R.T.: 0.031 min
Response: 98029280
Conc: 26.17 ng/ml



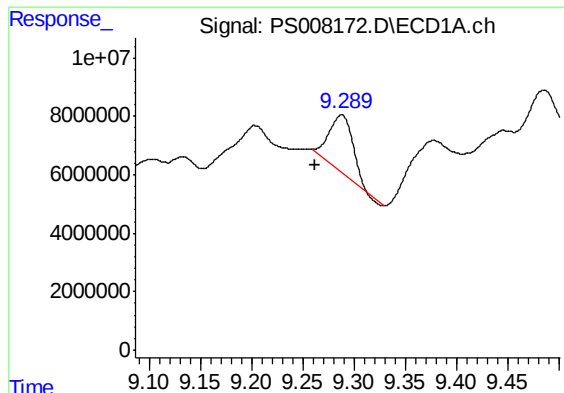
#15 Picloram

R.T.: 8.803 min
Delta R.T.: -0.023 min
Response: 158367476
Conc: 147.42 ng/ml



#15 Picloram

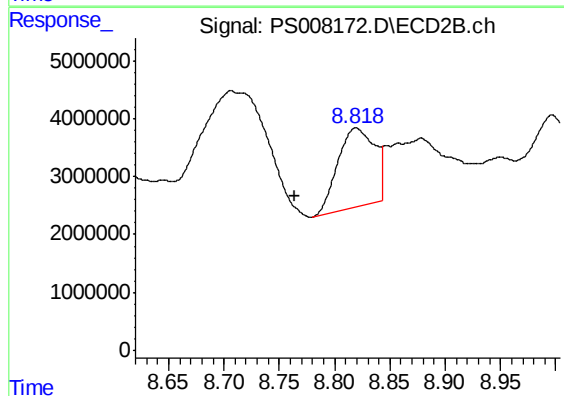
R.T.: 8.820 min
Delta R.T.: 0.015 min
Response: 31805062
Conc: 4.87 ng/ml



#16 DCPA

R.T.: 9.288 min
Delta R.T.: 0.026 min
Response: 31154691
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



#16 DCPA

R.T.: 8.820 min
Delta R.T.: 0.056 min
Response: 31805062
Conc: 4.77 ng/ml