

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016206.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 12:42
 Operator : DD\AJ
 Sample : M3171-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:38:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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 x 0.5 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	7.185	6.765	604.3E6	225.7E6	393.646	439.691
Target Compounds							
1) T	Dalapon	2.978	2.481	60654614	82135684	27.966	117.517 #
2) T	3,5-DICHL...	6.441	5.981	5278438	39129560	2.434	50.835 #
3) T	4-Nitroph...	6.963f	0.000	4259933	0	4.817	N.D. #
5) T	DICAMBA	0.000	6.888f	0	11551377	N.D.	5.484
6) T	MCPD	7.545	7.010	18649419	14811104	4.254	8.927 #
7) T	MCPA	7.673	7.220	23011603	20194457	3.619	7.662 #
8) T	DICHLORPROP	8.038	7.565	22149864	20559618	15.924	39.043 #
9) T	2,4-D	8.369f	7.822	97268637	8815526	60.677	13.979 #
10) T	Pentachlo...	8.670f	8.257	28144825	11836641	1.420	1.646
11) T	2,4,5-TP ...	9.220f	8.656	22195251	26530158	2.991	9.403 #
12) T	2,4,5-T	9.387f	8.991	105.0E6	10322015	13.442	3.578 #
13) T	2,4-DB	10.035f	9.526	47442584	13198552	28.561	35.108
14) T	DINOSEB	11.113	9.844	370.8E6	36271925	67.631	17.765 #
15) T	Picloram	10.940	10.829	362.9E6	25022305	32.994	6.014 #
16) T	DCPA	11.438	10.829f	12402911	25022305	1.150	5.819 #

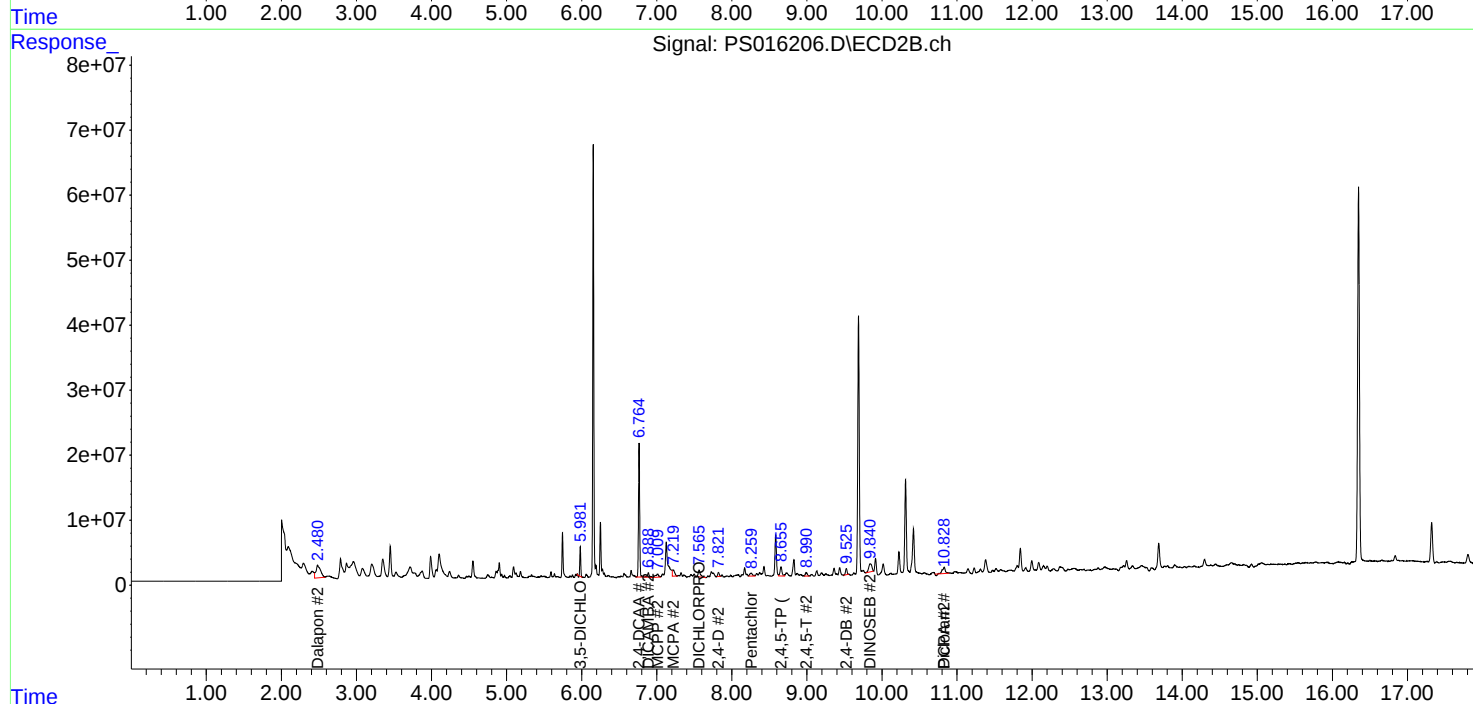
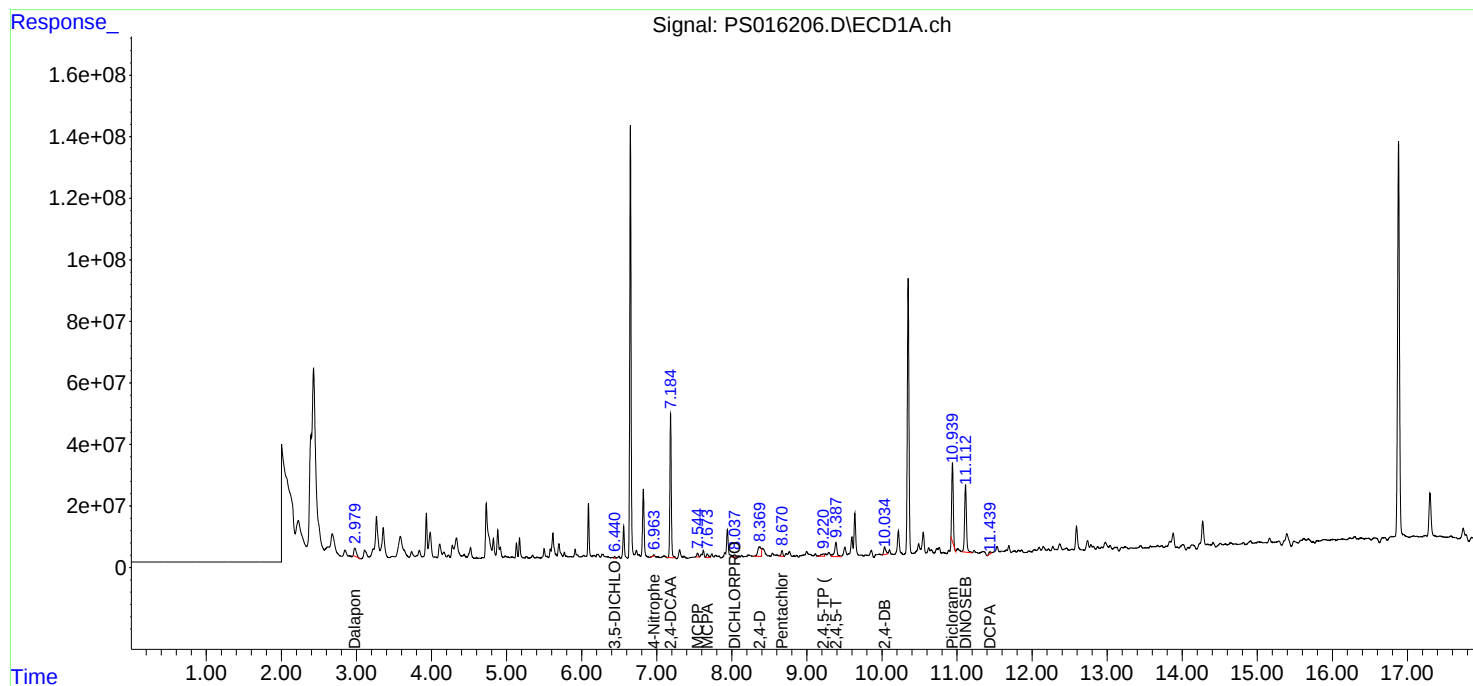
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

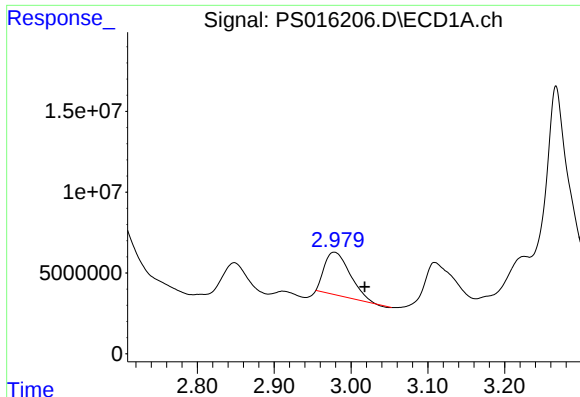
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
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Acq On : 27 Jul 2021 12:42
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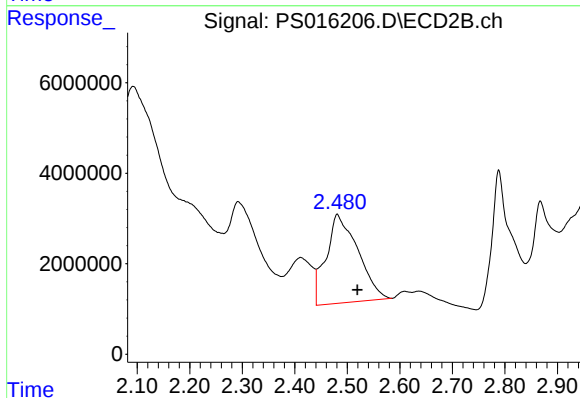




#1 Dalapon

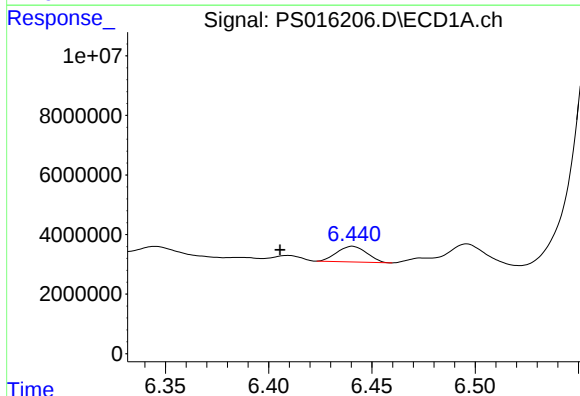
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 60654614
Conc: 27.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



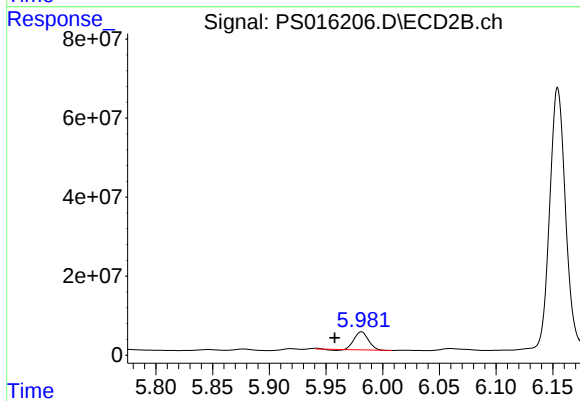
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 82135684
Conc: 117.52 ng/ml



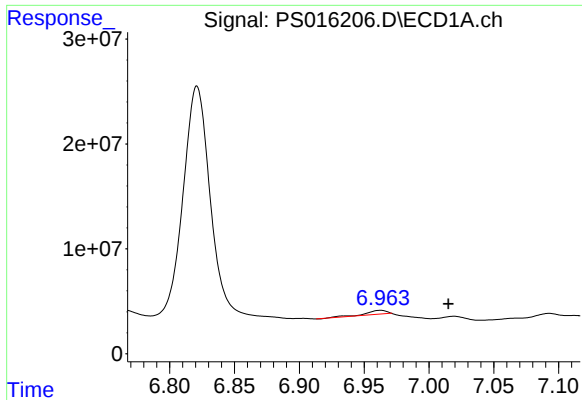
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.035 min
Response: 5278438
Conc: 2.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

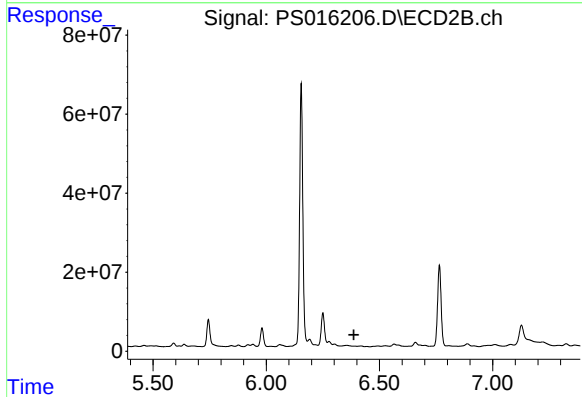
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 39129560
Conc: 50.83 ng/ml



#3 4-Nitrophenol

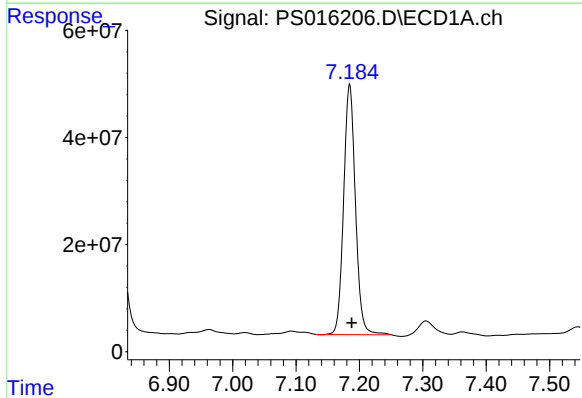
R.T.: 6.963 min
Delta R.T.: -0.053 min
Response: 4259933
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



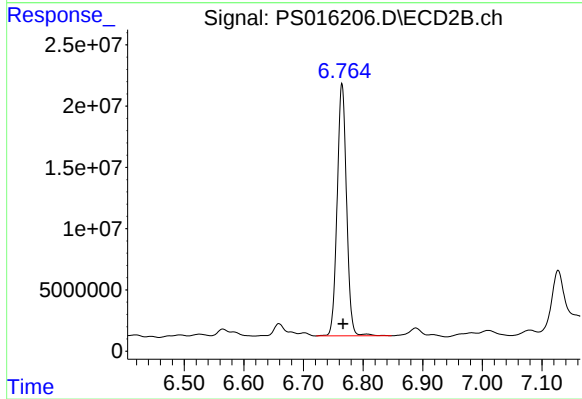
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



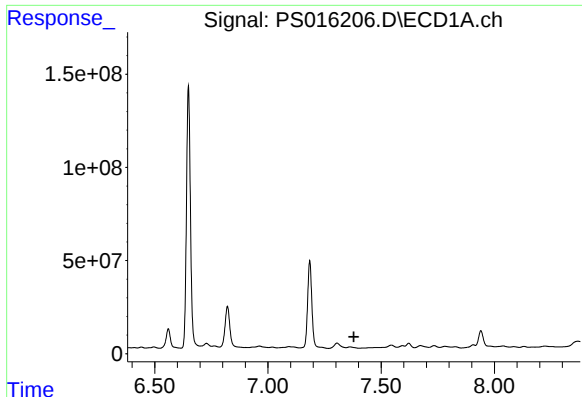
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 604324715
Conc: 393.65 ng/ml



#4 2,4-DCAA

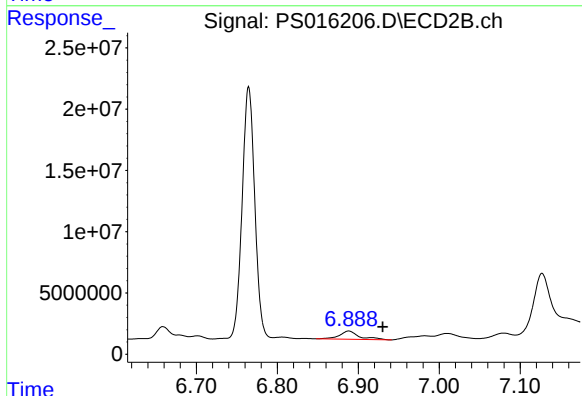
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 225700692
Conc: 439.69 ng/ml



#5 DICAMBA

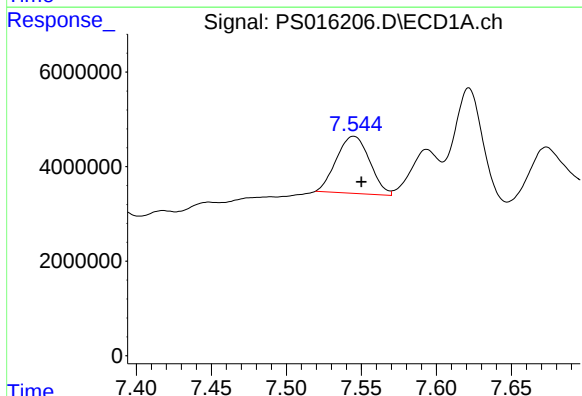
R.T.: 0.000 min
Exp R.T.: 7.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



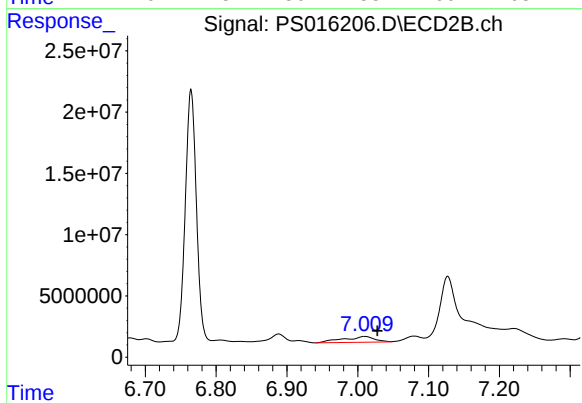
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.042 min
Response: 11551377
Conc: 5.48 ng/ml



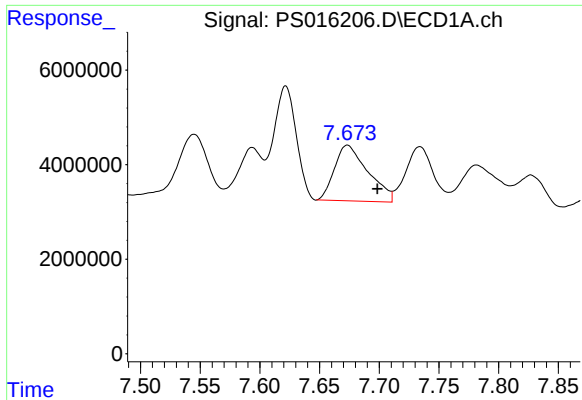
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 18649419
Conc: 4.25 ug/ml



#6 MCP

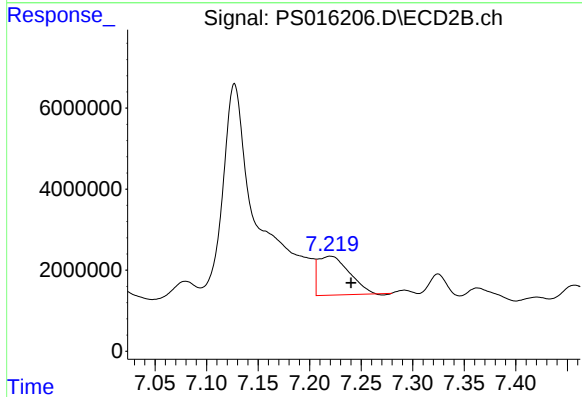
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 14811104
Conc: 8.93 ug/ml



#7 MCPA

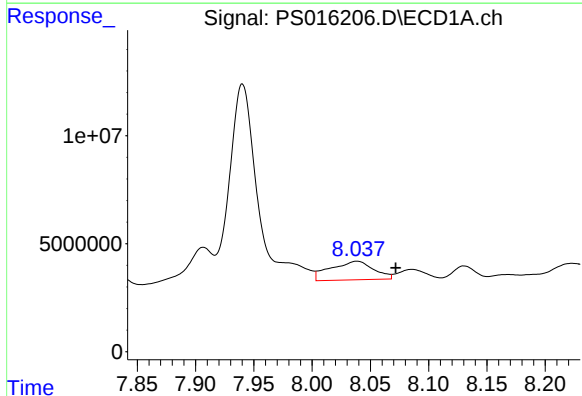
R.T.: 7.673 min
Delta R.T.: -0.025 min
Response: 23011603
Conc: 3.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



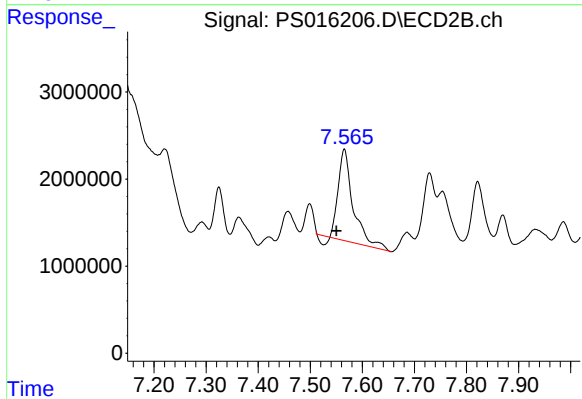
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 20194457
Conc: 7.66 ug/ml



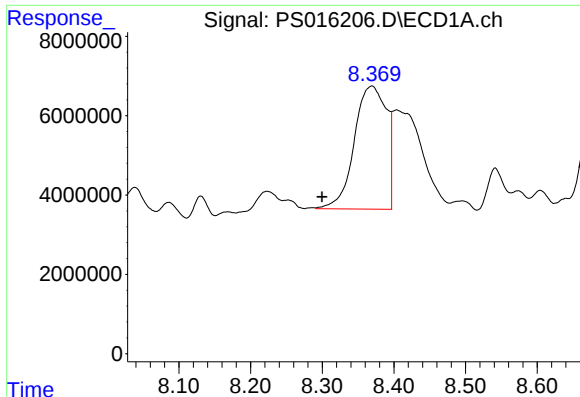
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.033 min
Response: 22149864
Conc: 15.92 ng/ml



#8 DICHLORPROP

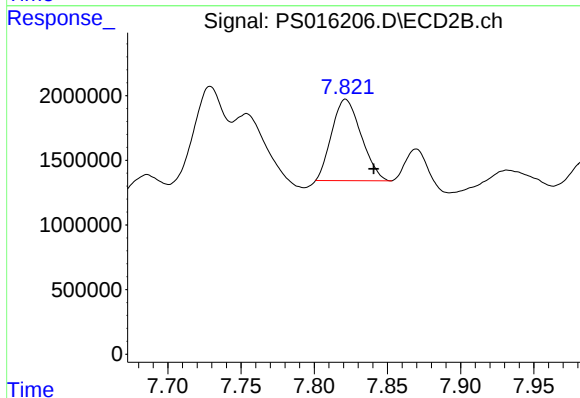
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 20559618
Conc: 39.04 ng/ml



#9 2,4-D

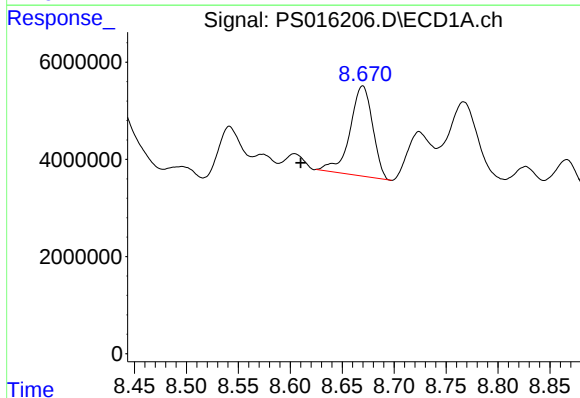
R.T.: 8.369 min
Delta R.T.: 0.070 min
Response: 97268637
Conc: 60.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



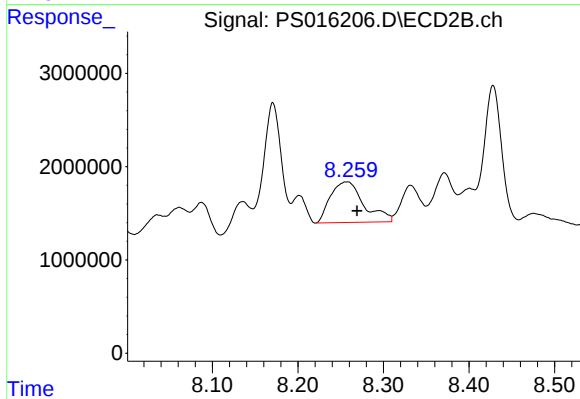
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.019 min
Response: 8815526
Conc: 13.98 ng/ml



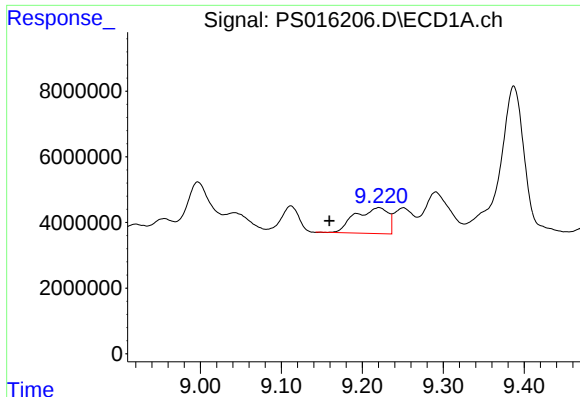
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: 0.060 min
Response: 28144825
Conc: 1.42 ng/ml



#10 Pentachlorophenol

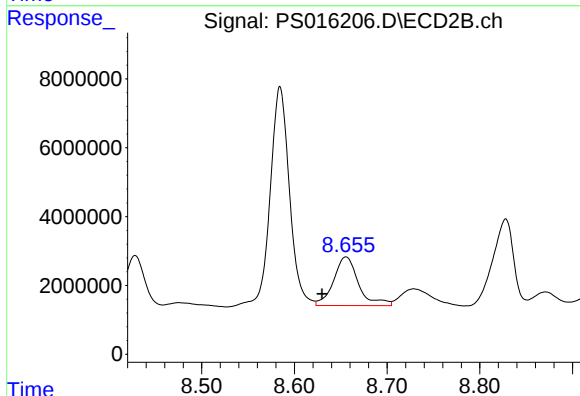
R.T.: 8.257 min
Delta R.T.: -0.012 min
Response: 11836641
Conc: 1.65 ng/ml



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

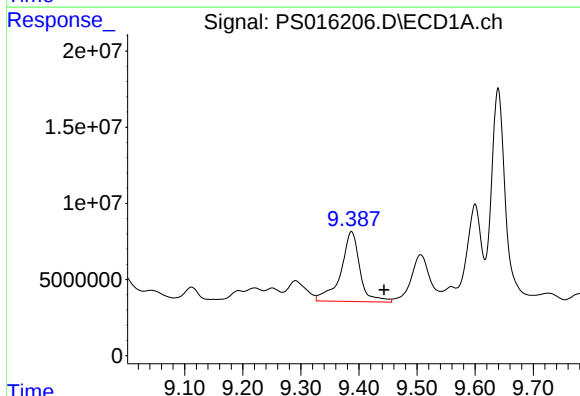
R.T.: 9.220 min
Delta R.T.: 0.061 min
Response: 22195251
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



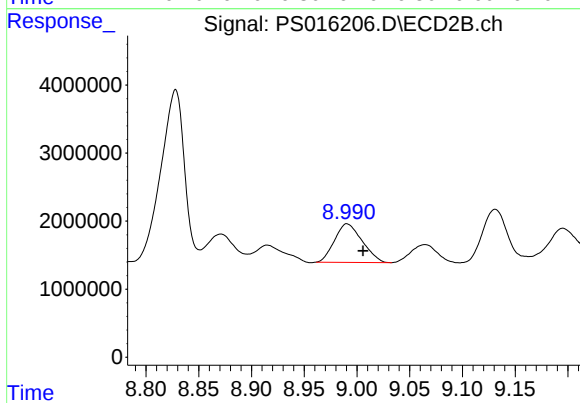
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.026 min
Response: 26530158
Conc: 9.40 ng/ml



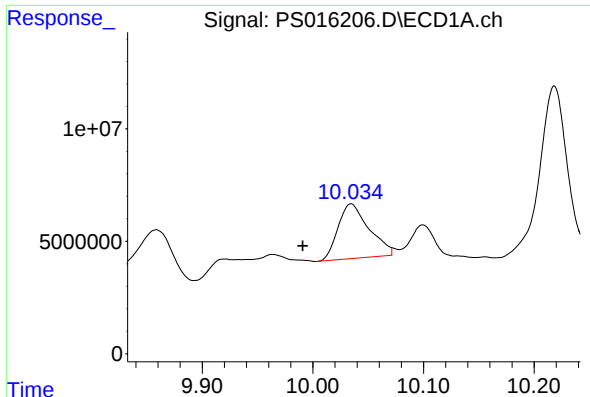
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.056 min
Response: 104966028
Conc: 13.44 ng/ml



#12 2,4,5-T

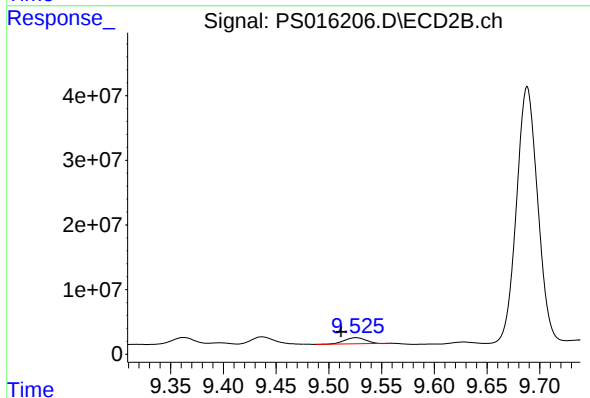
R.T.: 8.991 min
Delta R.T.: -0.015 min
Response: 10322015
Conc: 3.58 ng/ml



#13 2,4-DB

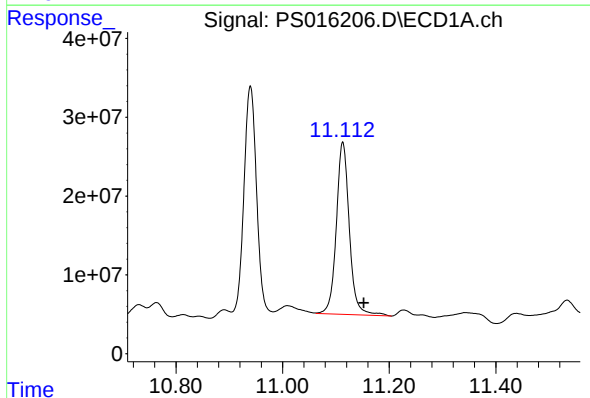
R.T.: 10.035 min
Delta R.T.: 0.044 min
Response: 47442584
Conc: 28.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



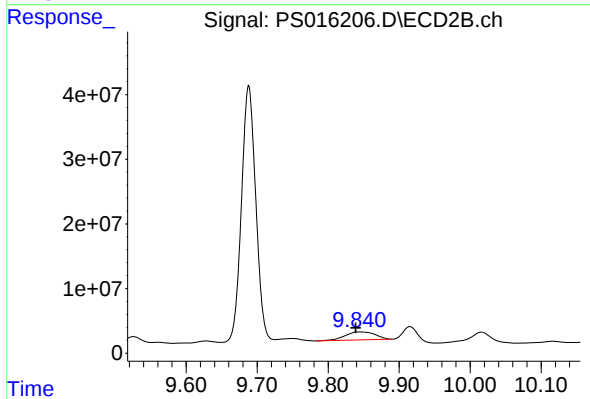
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: 0.014 min
Response: 13198552
Conc: 35.11 ng/ml



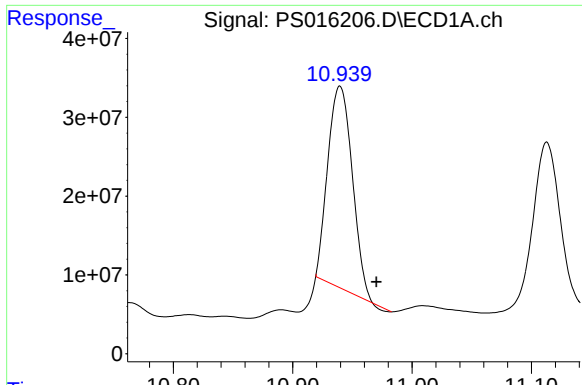
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 370771624
Conc: 67.63 ng/ml



#14 DINOSEB

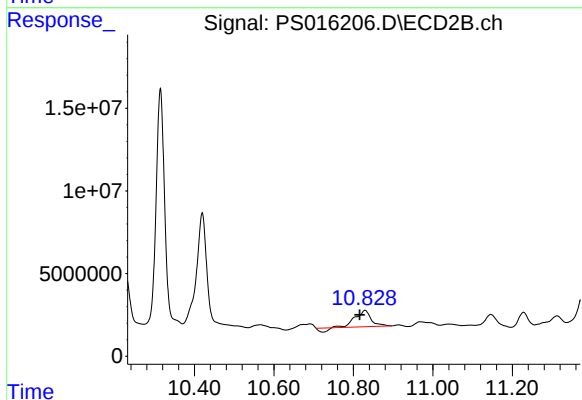
R.T.: 9.844 min
Delta R.T.: 0.005 min
Response: 36271925
Conc: 17.76 ng/ml



#15 Picloram

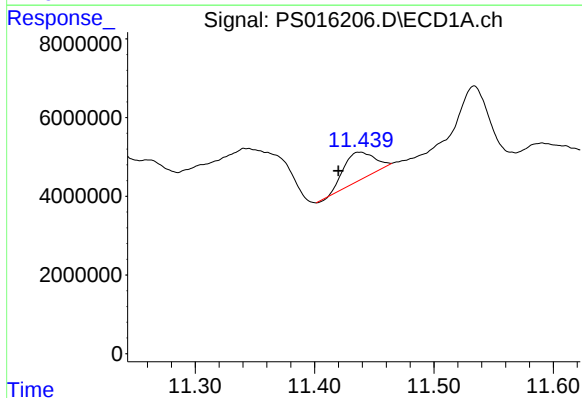
R.T.: 10.940 min
Delta R.T.: -0.030 min
Response: 362942925
Conc: 32.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



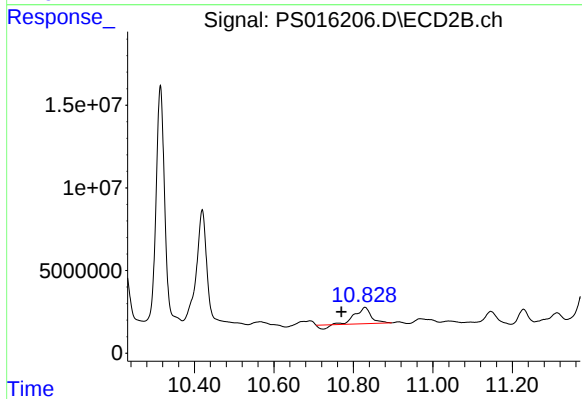
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.013 min
Response: 25022305
Conc: 6.01 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.018 min
Response: 12402911
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.059 min
Response: 25022305
Conc: 5.82 ng/ml