

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121919\
 Data File : PS008119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 22:10
 Operator : SM\AJ
 Sample : K6318-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 05:40:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121819.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 18 11:09:54 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	5.441	5.155	655.7E6	243.9E6	437.699	332.304
Target Compounds							
1) T	Dalapon	2.002	0.000	113.0E6	0	60.371	N.D. #
2) T	3,5-DICHL...	4.750	4.489	71854375	99756227	36.683	105.790 #
3) T	4-Nitroph...	0.000	4.827	0	16503281	N.D.	42.245
5) T	DICAMBA	5.534	5.289	132.0E6	13382608	23.849	4.843 #
6) T	MCPD	5.746	5.346	32578136	8824097	8.723	4.516 #
7) T	MCPA	5.907	5.546	33233457	62445121	5.822	20.911 #
8) T	DICHLORPROP	0.000	5.819	0	30233439	N.D.	44.077
9) T	2,4-D	6.445	6.058	49304852	8677575	32.724	10.665 #
10) T	Pentachlo...	0.000	6.444	0	9389836	N.D.	<MDL
11) T	2,4,5-TP ...	7.175	6.840	89149218	30580805	11.122	7.560 #
12) T	2,4,5-T	0.000	7.142	0	40642080	N.D.	10.802
13) T	2,4-DB	8.025	7.648	19909949	17282008	17.621	35.217 #
14) T	DINOSEB	0.000	7.944	0	42847323	N.D.	16.867
15) T	Picloram	8.914	8.899	21752098	24820145	1.836	4.124 #
16) T	DCPA	9.303	8.799	162.3E6	45351063	16.050	8.565 #

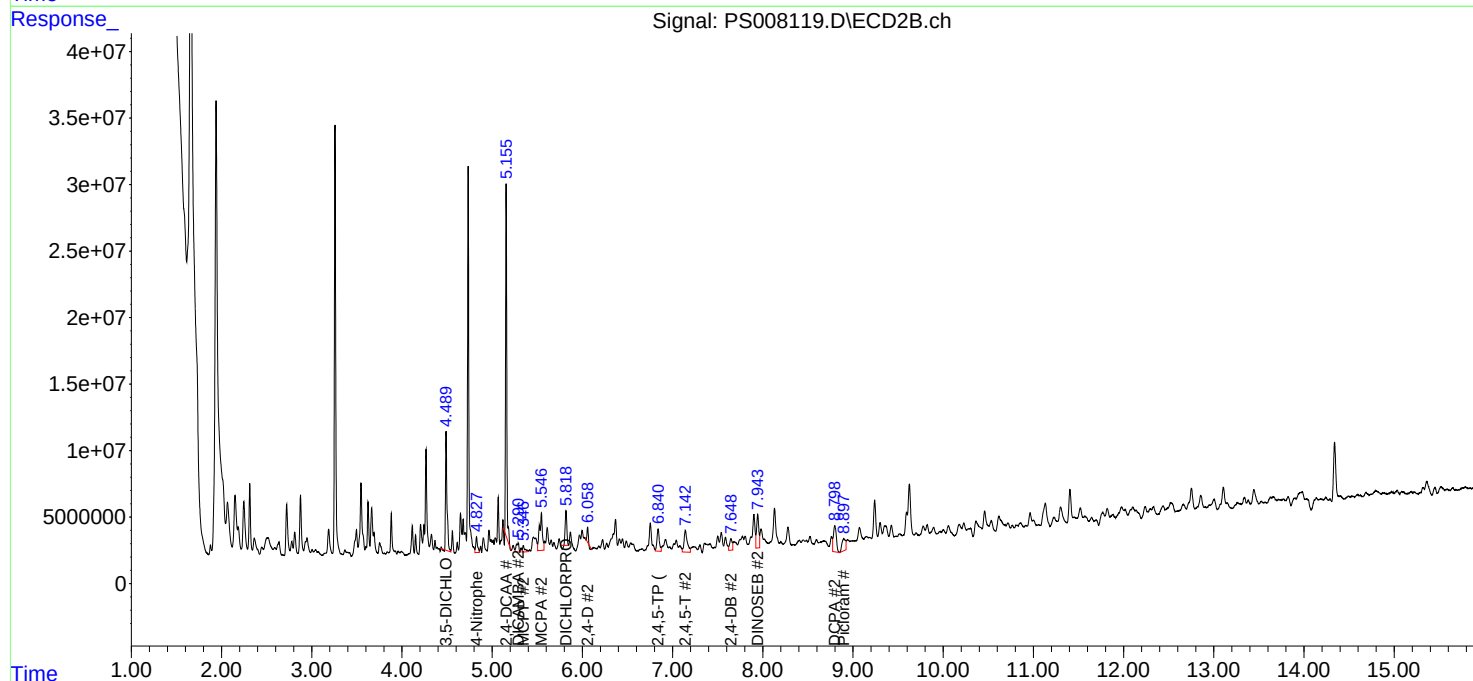
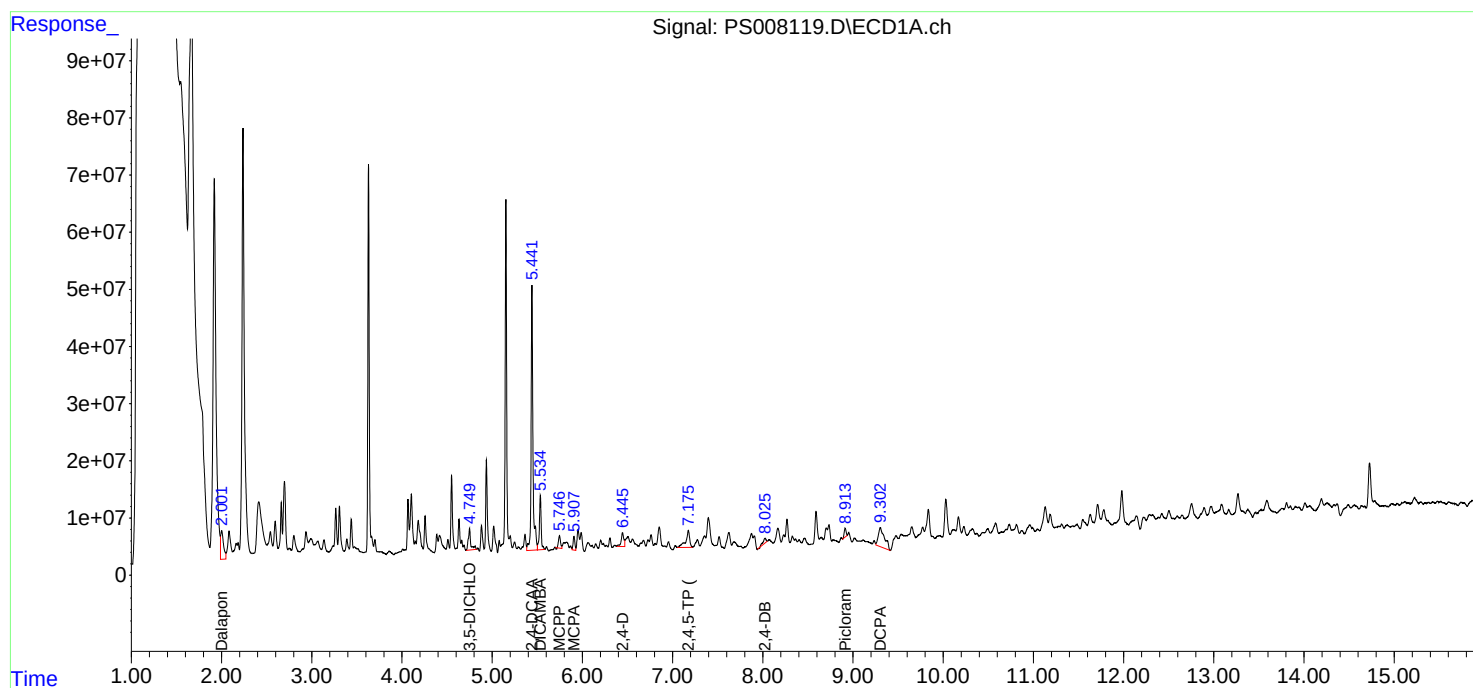
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

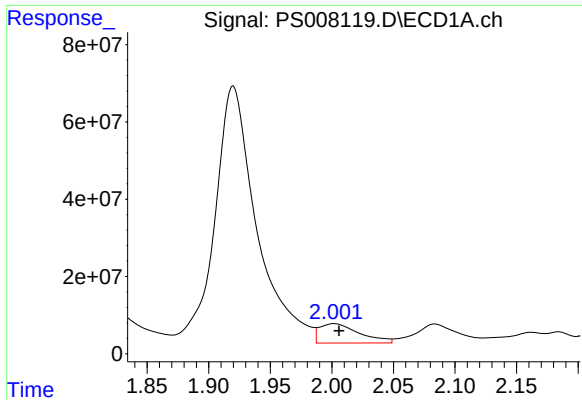
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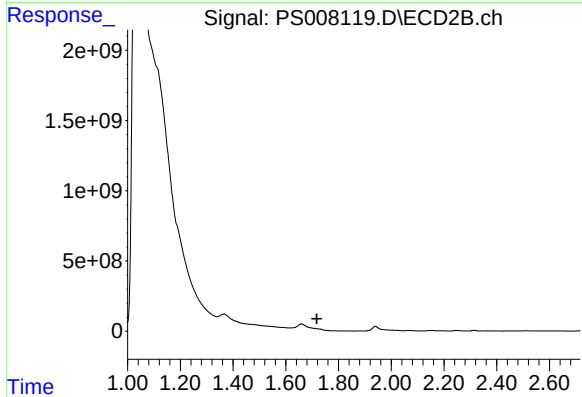




#1 Dalapon

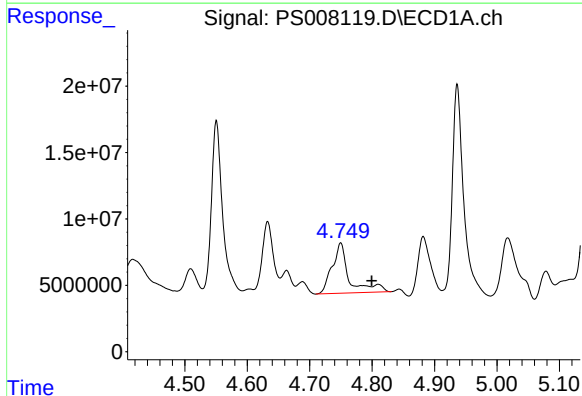
R.T.: 2.002 min
Delta R.T.: -0.004 min
Response: 113017621
Conc: 60.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



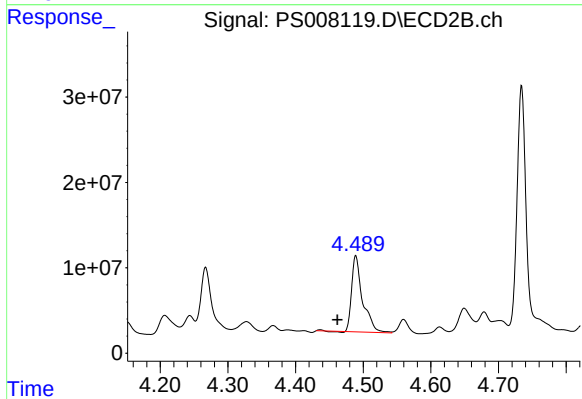
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.717 min
Response: 0
Conc: N.D.



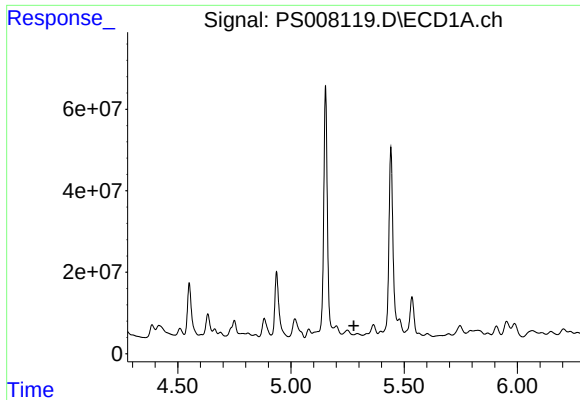
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.750 min
Delta R.T.: -0.050 min
Response: 71854375
Conc: 36.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

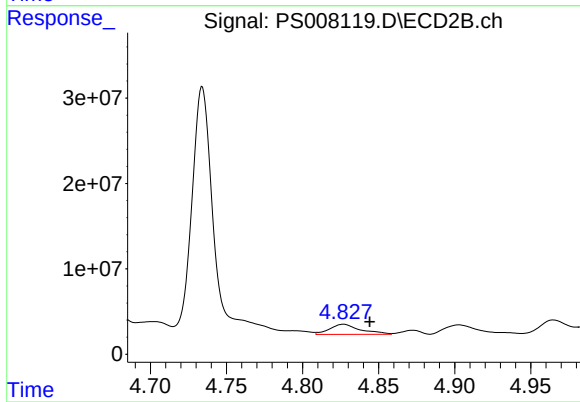
R.T.: 4.489 min
Delta R.T.: 0.027 min
Response: 99756227
Conc: 105.79 ng/ml



#3 4-Nitrophenol

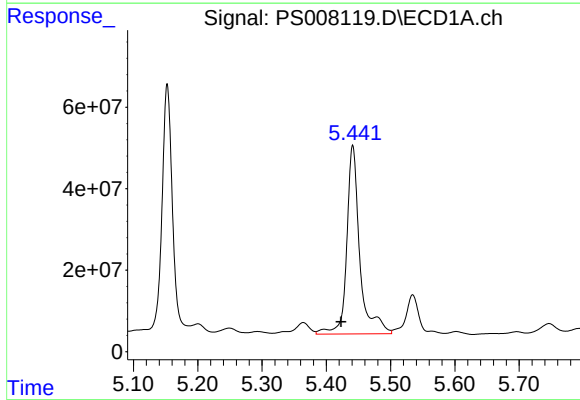
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



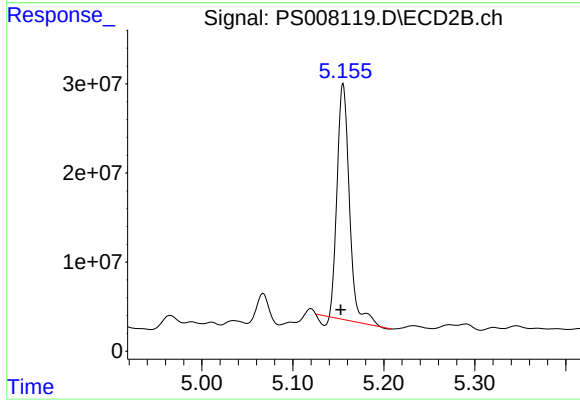
#3 4-Nitrophenol

R.T.: 4.827 min
Delta R.T.: -0.017 min
Response: 16503281
Conc: 42.25 ng/ml



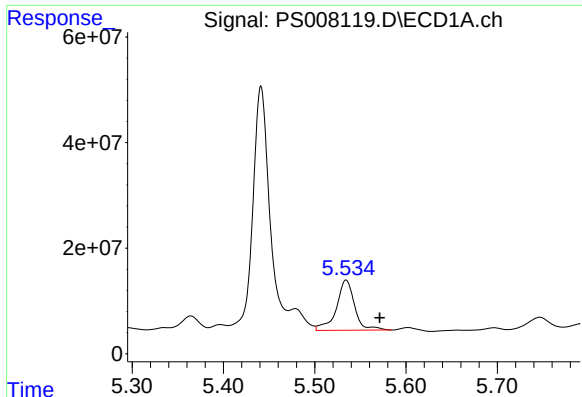
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.019 min
Response: 655720803
Conc: 437.70 ng/ml



#4 2,4-DCAA

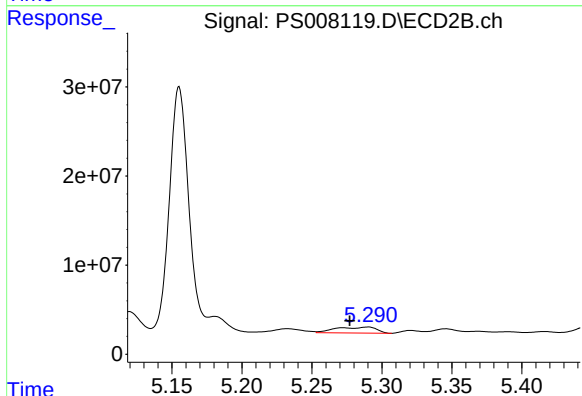
R.T.: 5.155 min
Delta R.T.: 0.003 min
Response: 243889367
Conc: 332.30 ng/ml



#5 DICAMBA

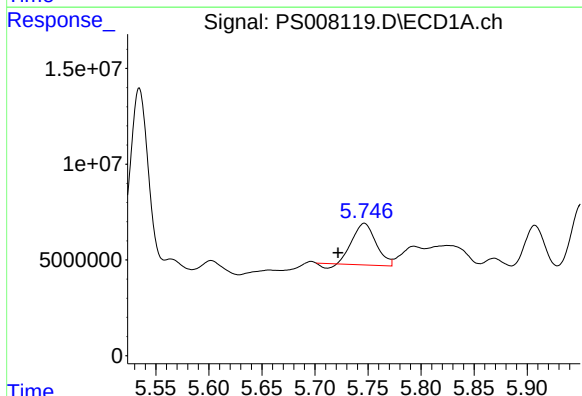
R.T.: 5.534 min
Delta R.T.: -0.037 min
Response: 132003686
Conc: 23.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



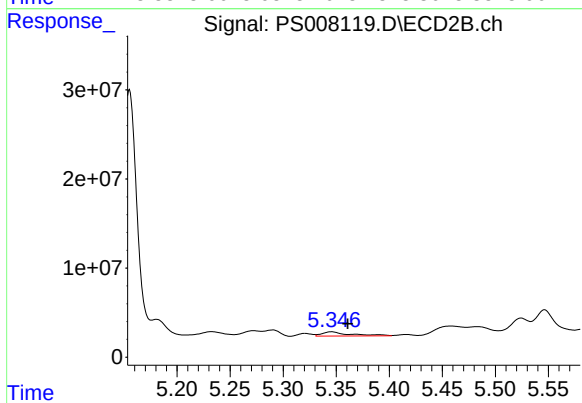
#5 DICAMBA

R.T.: 5.289 min
Delta R.T.: 0.012 min
Response: 13382608
Conc: 4.84 ng/ml



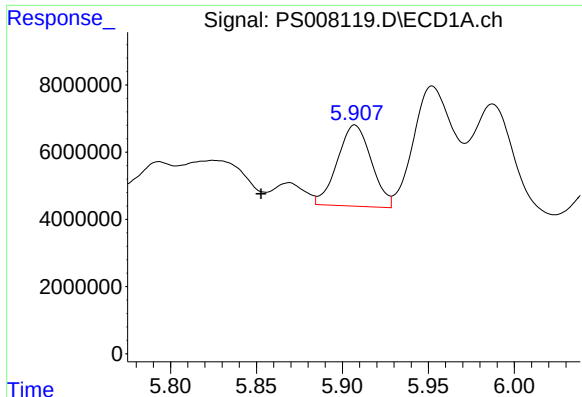
#6 MCP

R.T.: 5.746 min
Delta R.T.: 0.025 min
Response: 32578136
Conc: 8.72 ug/ml



#6 MCP

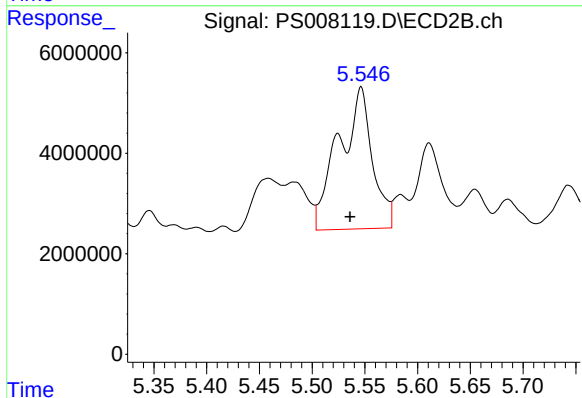
R.T.: 5.346 min
Delta R.T.: -0.015 min
Response: 8824097
Conc: 4.52 ug/ml



#7 MCPA

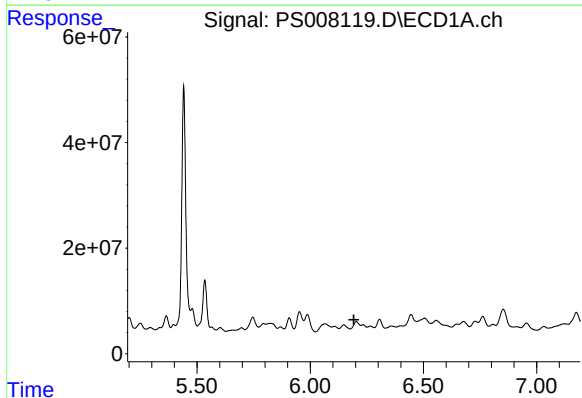
R.T.: 5.907 min
Delta R.T.: 0.055 min
Response: 33233457
Conc: 5.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



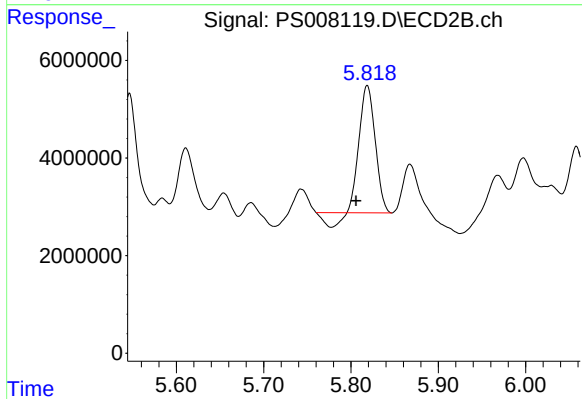
#7 MCPA

R.T.: 5.546 min
Delta R.T.: 0.010 min
Response: 62445121
Conc: 20.91 ug/ml



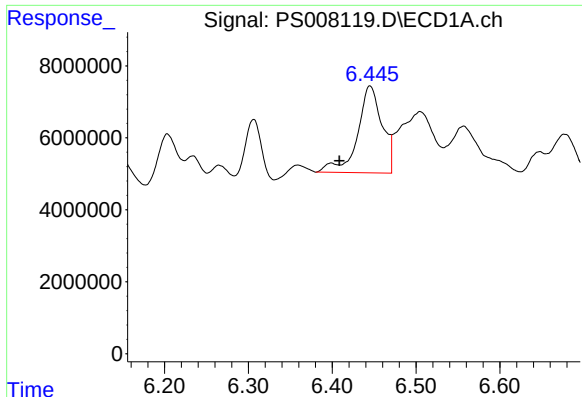
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

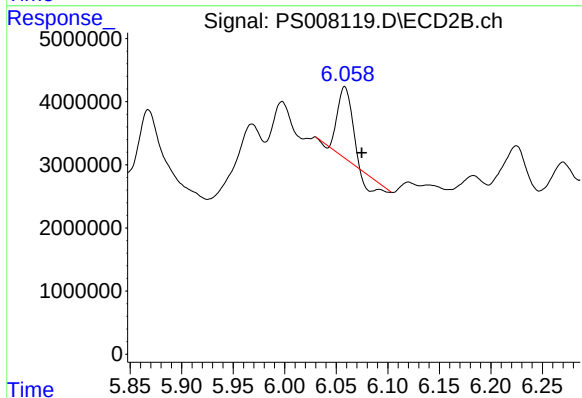
R.T.: 5.819 min
Delta R.T.: 0.013 min
Response: 30233439
Conc: 44.08 ng/ml



#9 2,4-D

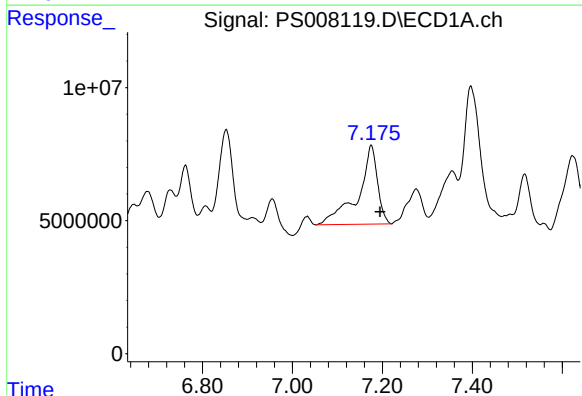
R.T.: 6.445 min
Delta R.T.: 0.037 min
Response: 49304852
Conc: 32.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



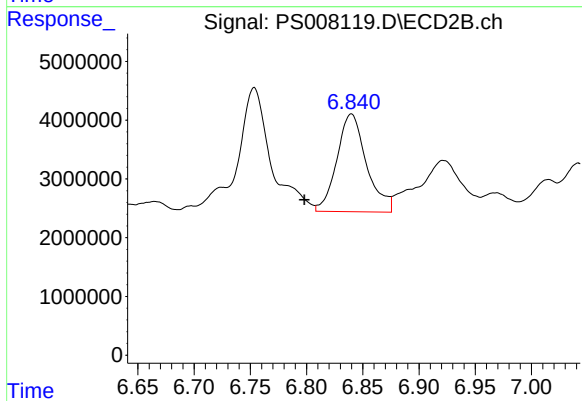
#9 2,4-D

R.T.: 6.058 min
Delta R.T.: -0.017 min
Response: 8677575
Conc: 10.67 ng/ml



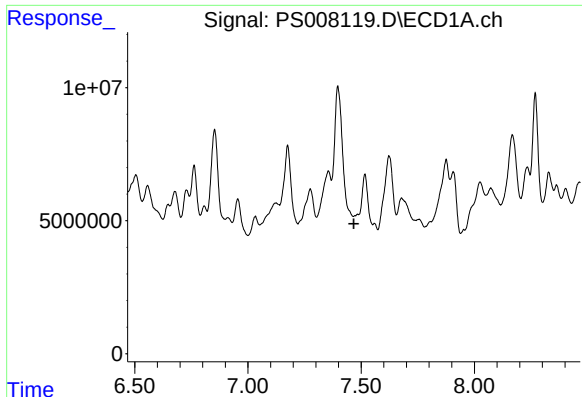
#11 2,4,5-TP (SILVEX)

R.T.: 7.175 min
Delta R.T.: -0.020 min
Response: 89149218
Conc: 11.12 ng/ml



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

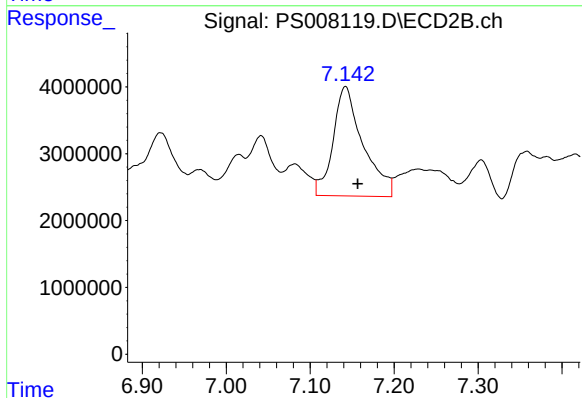
R.T.: 6.840 min
Delta R.T.: 0.042 min
Response: 30580805
Conc: 7.56 ng/ml



#12 2,4,5-T

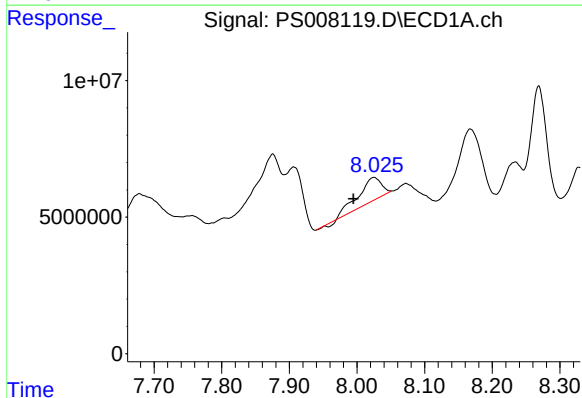
R.T.: 0.000 min
Exp R.T.: 7.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



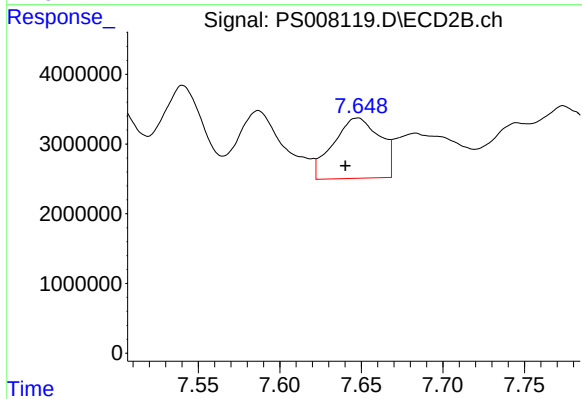
#12 2,4,5-T

R.T.: 7.142 min
Delta R.T.: -0.015 min
Response: 40642080
Conc: 10.80 ng/ml



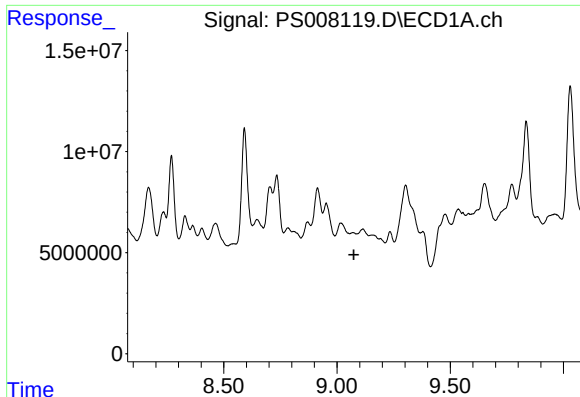
#13 2,4-DB

R.T.: 8.025 min
Delta R.T.: 0.030 min
Response: 19909949
Conc: 17.62 ng/ml



#13 2,4-DB

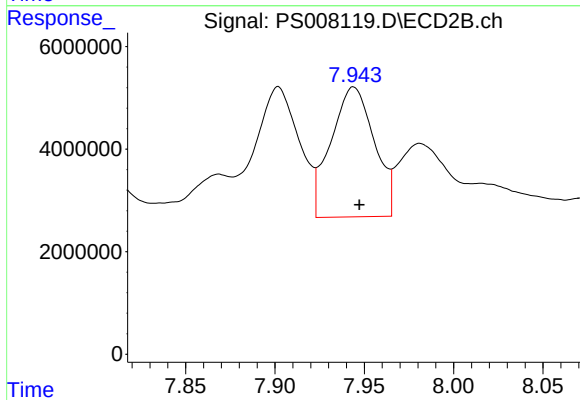
R.T.: 7.648 min
Delta R.T.: 0.007 min
Response: 17282008
Conc: 35.22 ng/ml



#14 DINOSEB

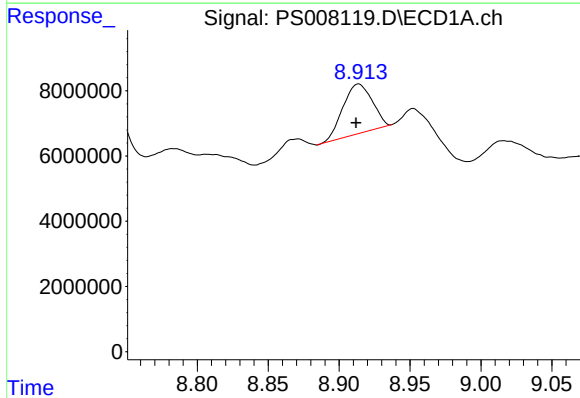
R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



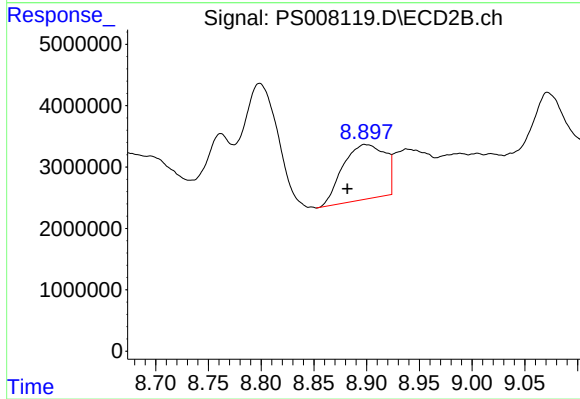
#14 DINOSEB

R.T.: 7.944 min
Delta R.T.: -0.003 min
Response: 42847323
Conc: 16.87 ng/ml



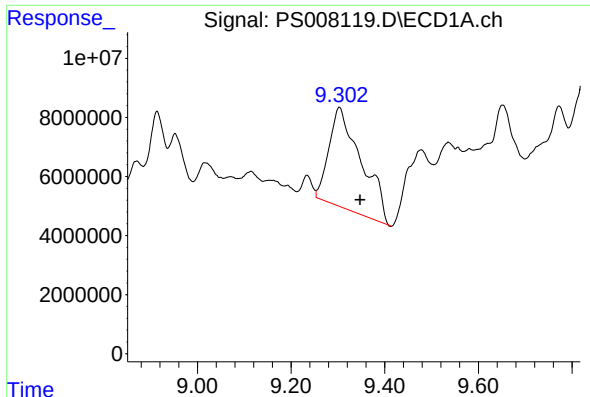
#15 Picloram

R.T.: 8.914 min
Delta R.T.: 0.002 min
Response: 21752098
Conc: 1.84 ng/ml



#15 Picloram

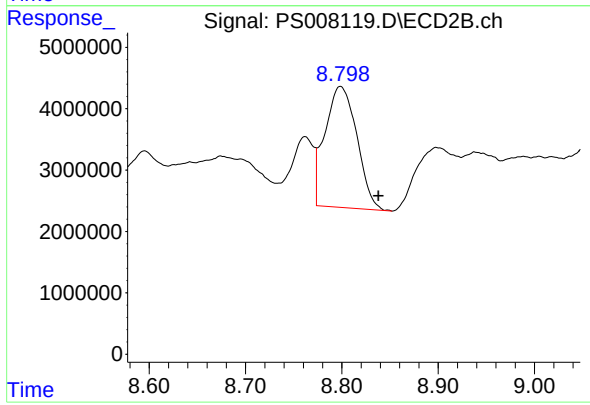
R.T.: 8.899 min
Delta R.T.: 0.018 min
Response: 24820145
Conc: 4.12 ng/ml



#16 DCPA

R.T.: 9.303 min
Delta R.T.: -0.044 min
Response: 162296824
Conc: 16.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.799 min
Delta R.T.: -0.039 min
Response: 45351063
Conc: 8.57 ng/ml