

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 17:48
 Operator : DD\AJ
 Sample : M4285-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:02:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.151	6.736	602.6E6	251.1E6	394.228	429.595
Target Compounds							
1) T	Dalapon	2.942f	0.000	33488206	0	15.422	N.D. #
2) T	3,5-DICHL...	6.401	5.959	167184	63193087	<MDL	72.758 #
3) T	4-Nitroph...	6.976	0.000	11763345	0	13.488	N.D. #
5) T	DICAMBA	7.352	6.858	23388186	26756257	3.905	10.509 #
6) T	MCPD	7.510	7.022	38893983	9342504	8.700	4.639 #
7) T	MCPA	7.632	7.188	7030935	17751351	1.140	5.996 #
8) T	DICHLORPROP	8.006	7.522	48694788	11093455	32.476	17.250 #
9) T	2,4-D	8.276	7.788	14213059	7887074	8.025	10.480 #
10) T	Pentachlo...	8.553	8.299f	4082930	9207109	<MDL	1.128 #
11) T	2,4,5-TP ...	9.072f	8.622	21667334	16090102	2.664	4.668 #
12) T	2,4,5-T	9.347f	8.946	77096219	18319793	9.598	5.780 #
13) T	2,4-DB	9.945	9.524f	11010627	5993211	7.319	14.449 #
14) T	DINOSEB	11.069	9.784	218.1E6	97493436	38.501	44.183
15) T	Picloram	10.897	10.776	302.8E6	23636628	28.345	6.172 #
16) T	DCPA	11.400	10.776f	18233623	23636628	1.790	5.539 #

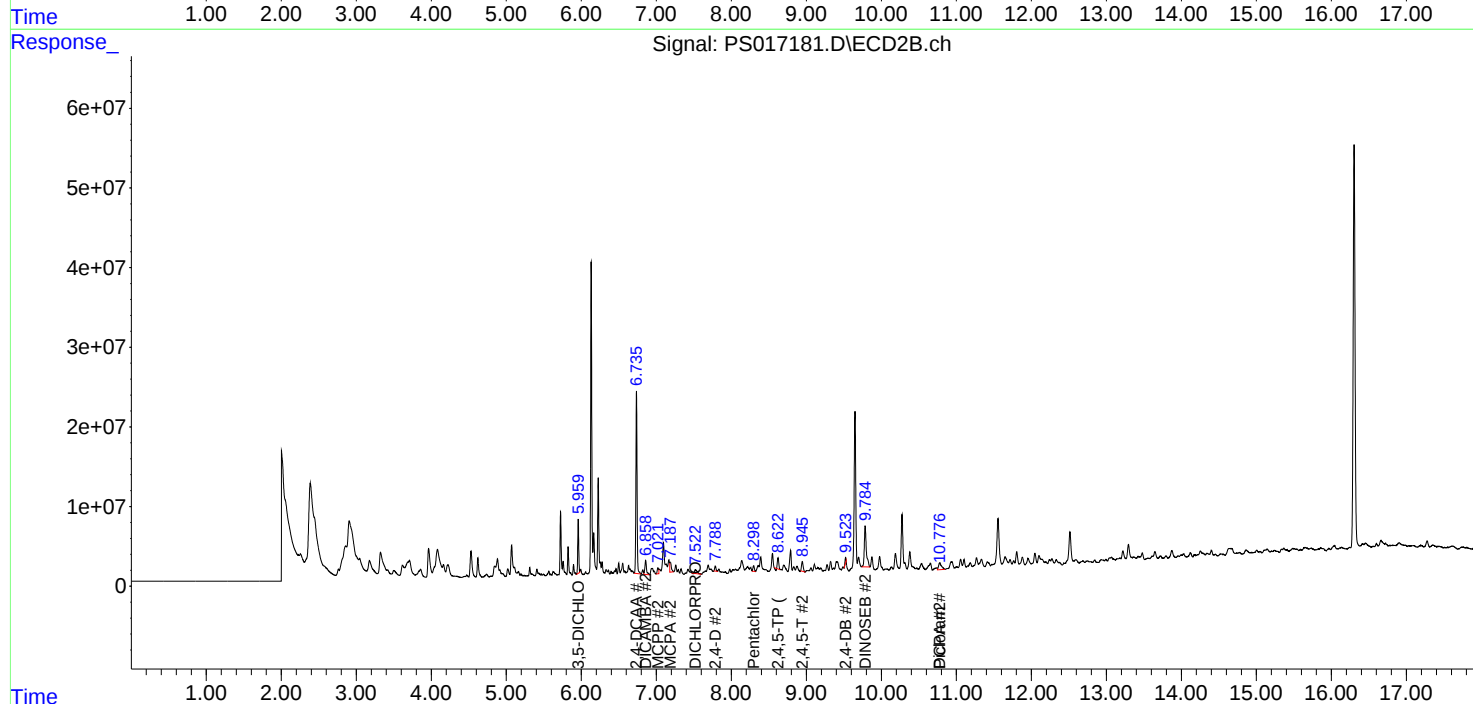
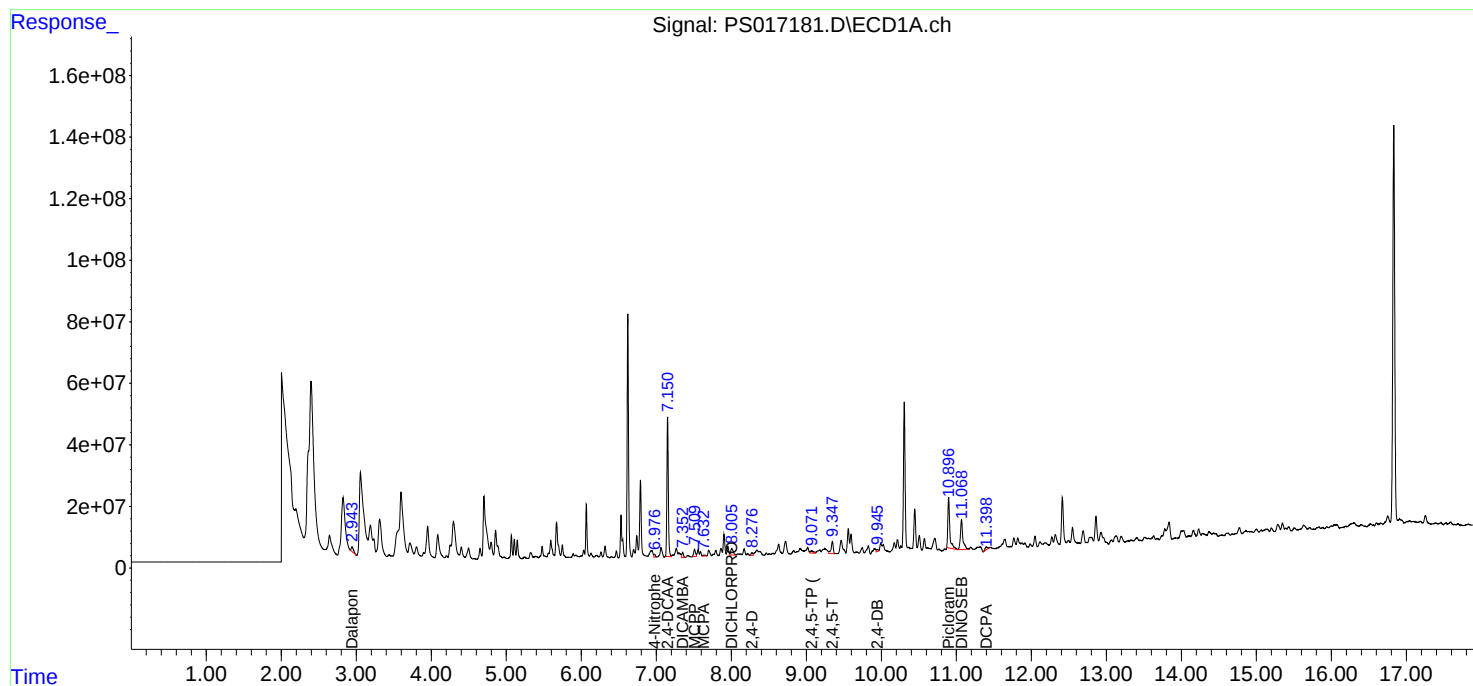
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

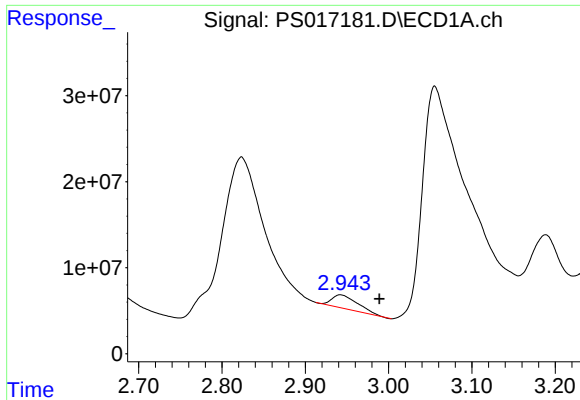
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Operator : DD\AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:02:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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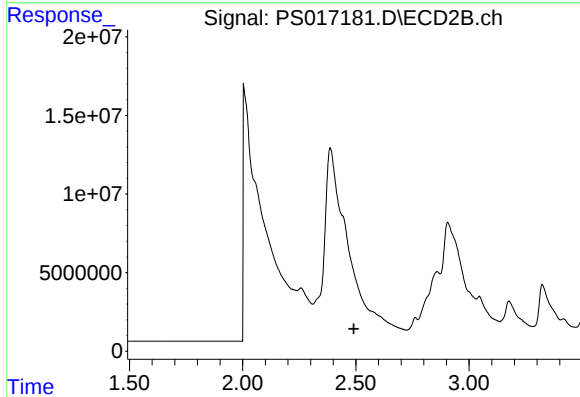




#1 Dalapon

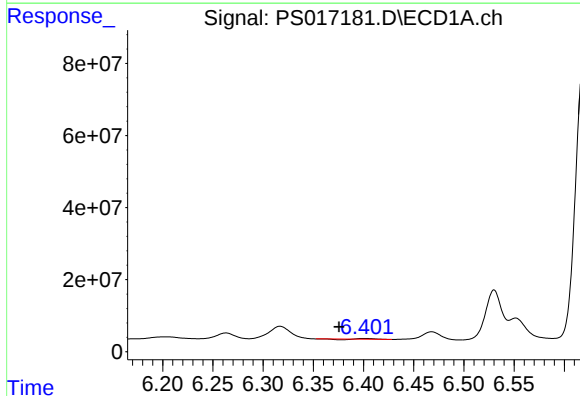
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 33488206
Conc: 15.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



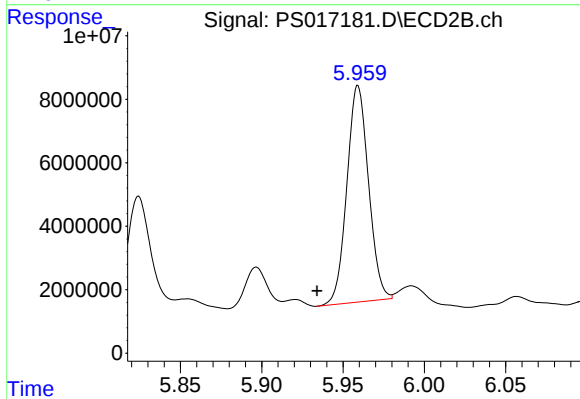
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



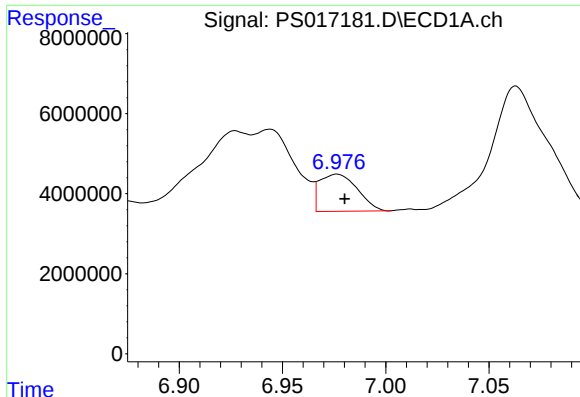
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.025 min
Response: 167184
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

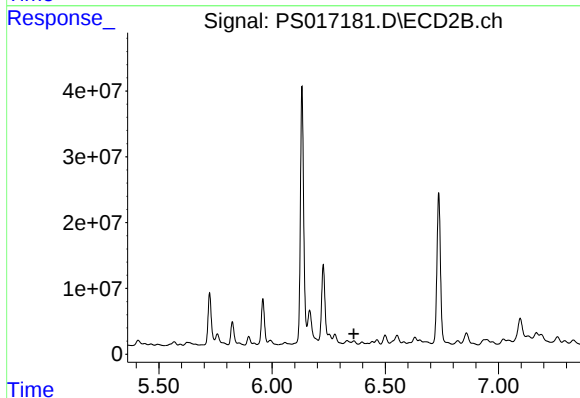
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 63193087
Conc: 72.76 ng/ml



#3 4-Nitrophenol

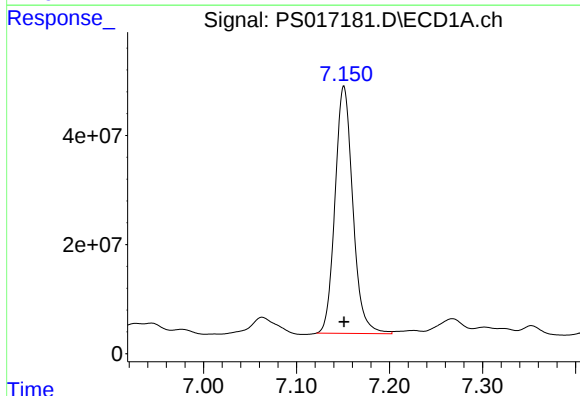
R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 11763345
Conc: 13.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



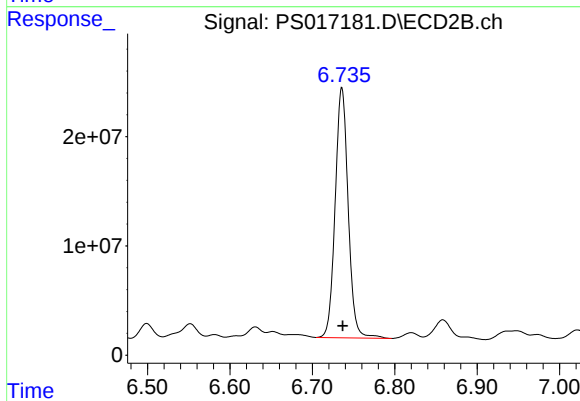
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.361 min
Response: 0
Conc: N.D.



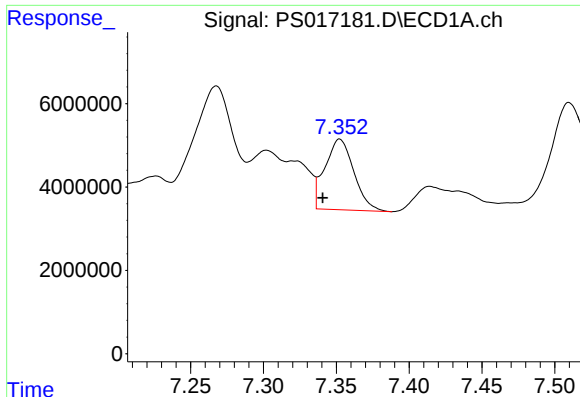
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 602561288
Conc: 394.23 ng/ml



#4 2,4-DCAA

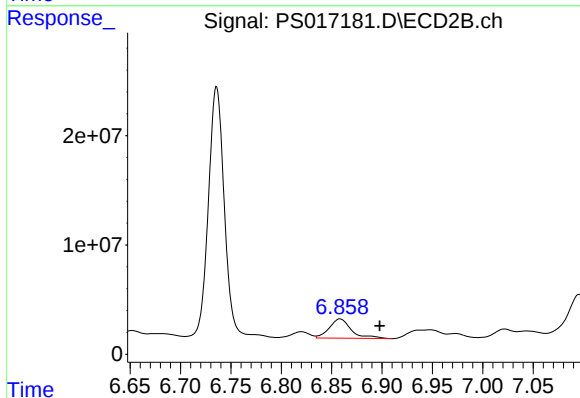
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 251073378
Conc: 429.60 ng/ml



#5 DICAMBA

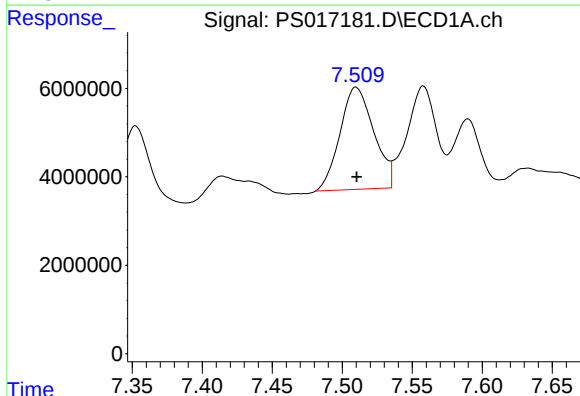
R.T.: 7.352 min
Delta R.T.: 0.012 min
Response: 23388186
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



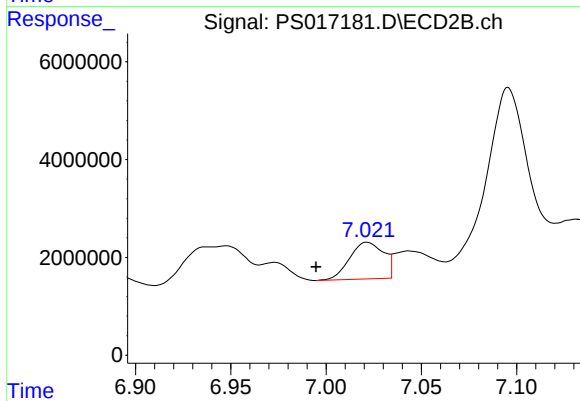
#5 DICAMBA

R.T.: 6.858 min
Delta R.T.: -0.039 min
Response: 26756257
Conc: 10.51 ng/ml



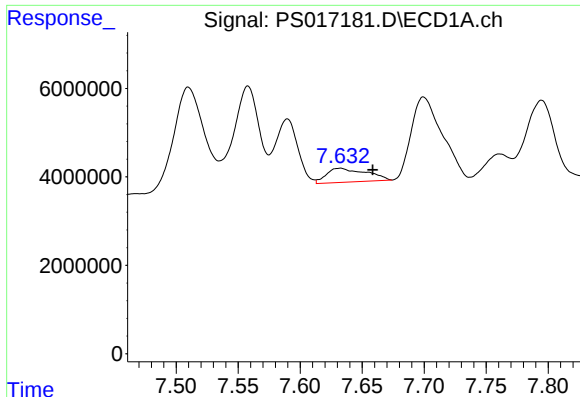
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 38893983
Conc: 8.70 ug/ml



#6 MCP

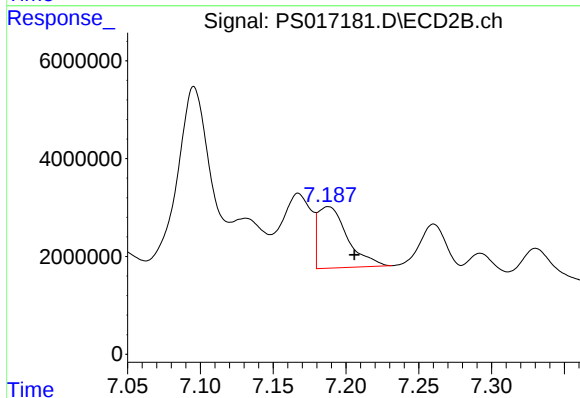
R.T.: 7.022 min
Delta R.T.: 0.027 min
Response: 9342504
Conc: 4.64 ug/ml



#7 MCPA

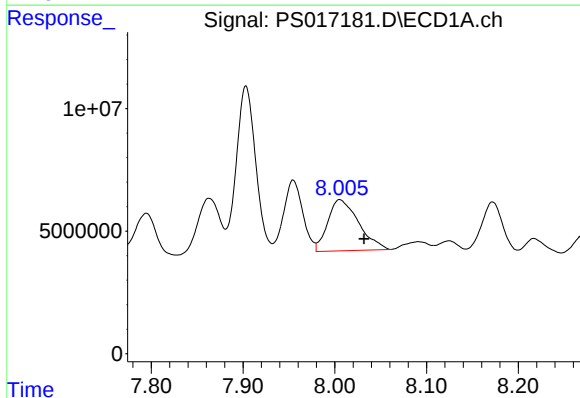
R.T.: 7.632 min
Delta R.T.: -0.027 min
Response: 7030935
Conc: 1.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



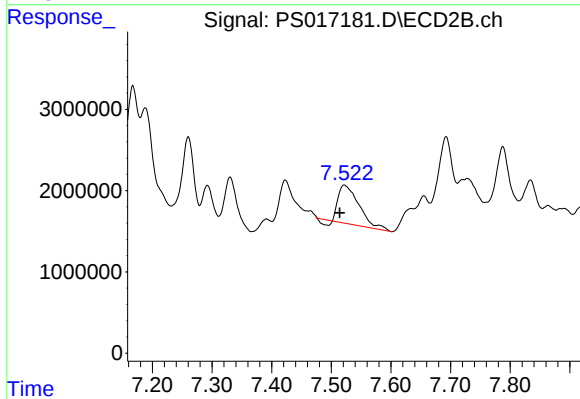
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.018 min
Response: 17751351
Conc: 6.00 ug/ml



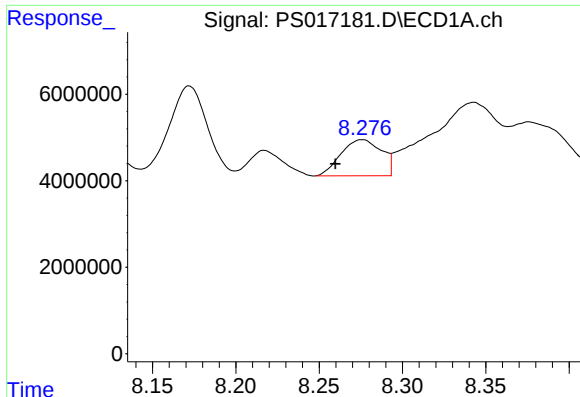
#8 DICHLORPROP

R.T.: 8.006 min
Delta R.T.: -0.026 min
Response: 48694788
Conc: 32.48 ng/ml



#8 DICHLORPROP

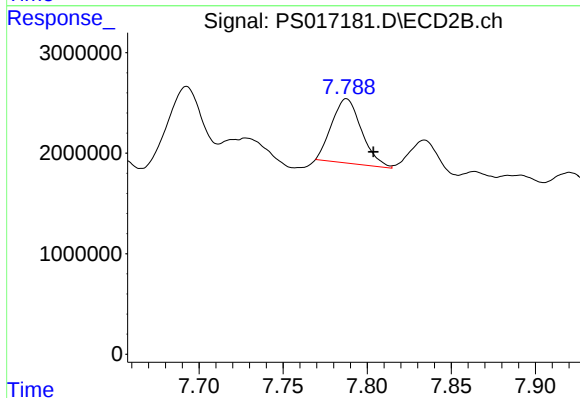
R.T.: 7.522 min
Delta R.T.: 0.007 min
Response: 11093455
Conc: 17.25 ng/ml



#9 2,4-D

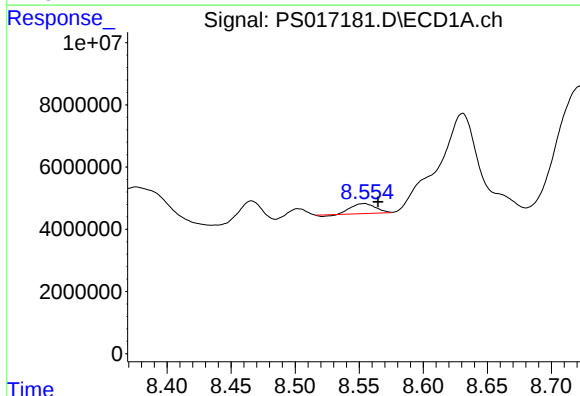
R.T.: 8.276 min
Delta R.T.: 0.016 min
Response: 14213059
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



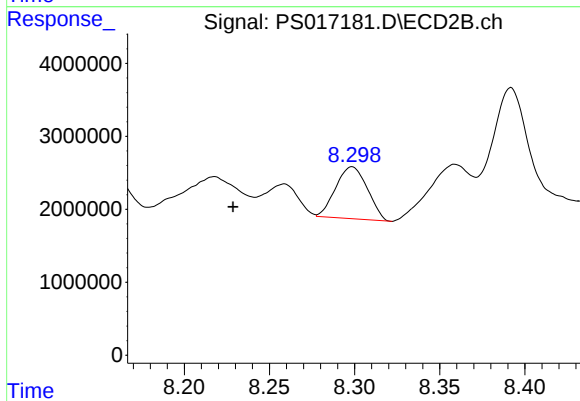
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 7887074
Conc: 10.48 ng/ml



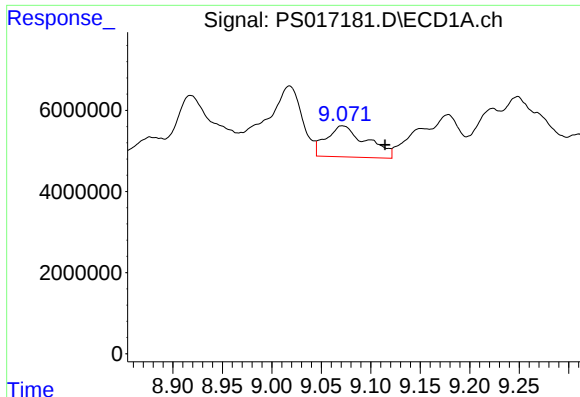
#10 Pentachlorophenol

R.T.: 8.553 min
Delta R.T.: -0.011 min
Response: 4082930
Conc: N.D.



#10 Pentachlorophenol

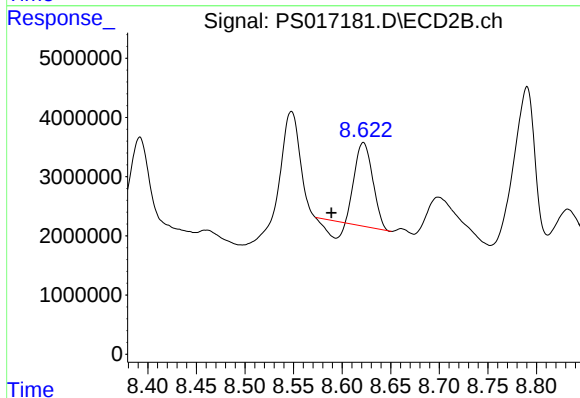
R.T.: 8.299 min
Delta R.T.: 0.070 min
Response: 9207109
Conc: 1.13 ng/ml



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

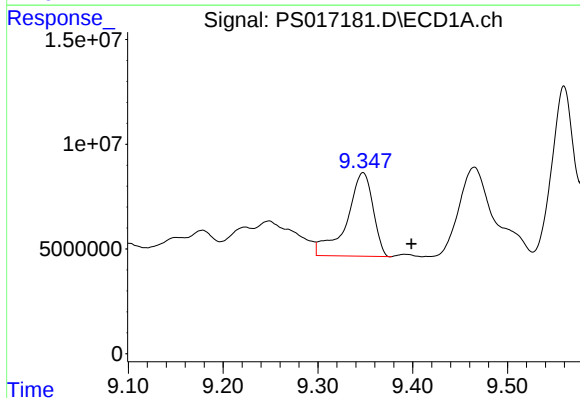
R.T.: 9.072 min
Delta R.T.: -0.043 min
Response: 21667334
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



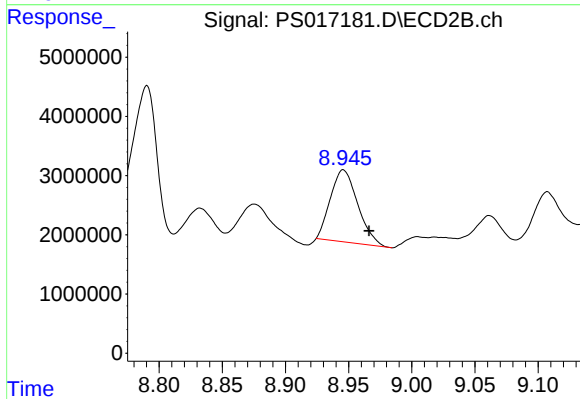
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: 16090102
Conc: 4.67 ng/ml



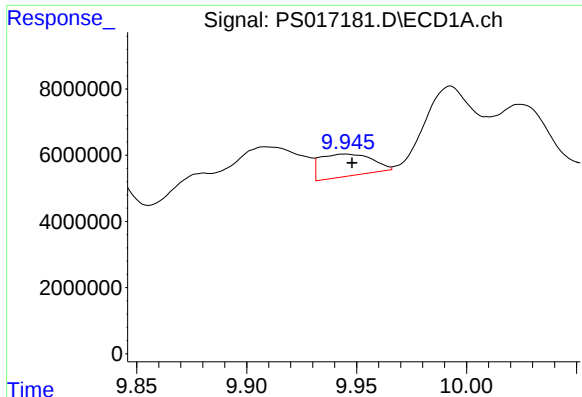
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.051 min
Response: 77096219
Conc: 9.60 ng/ml



#12 2,4,5-T

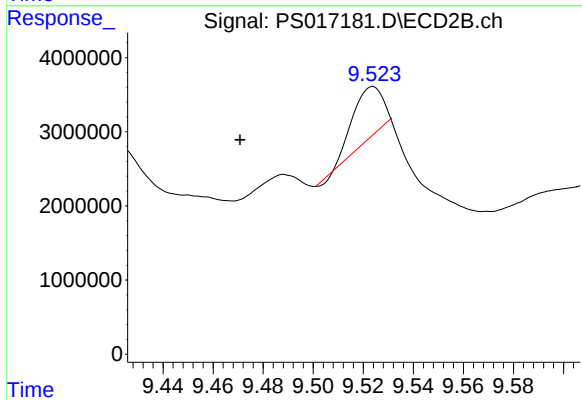
R.T.: 8.946 min
Delta R.T.: -0.020 min
Response: 18319793
Conc: 5.78 ng/ml



#13 2,4-DB

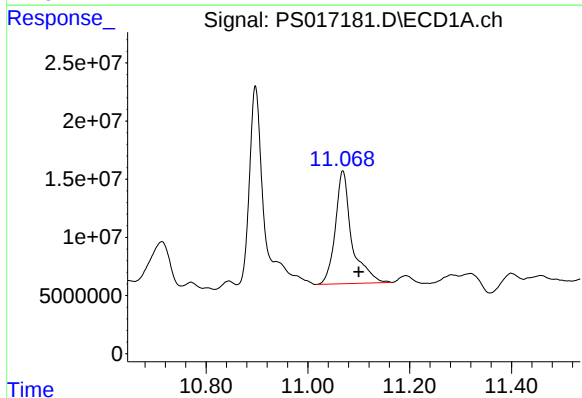
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 11010627
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



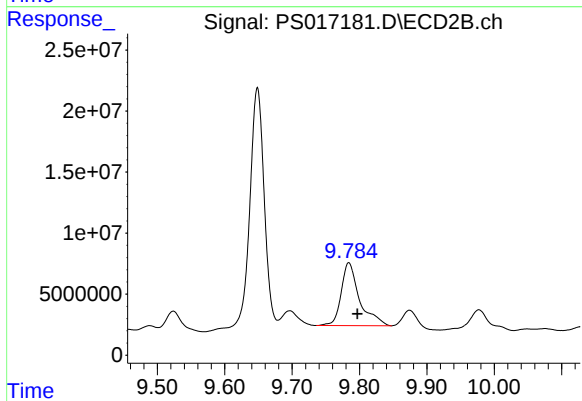
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.053 min
Response: 5993211
Conc: 14.45 ng/ml



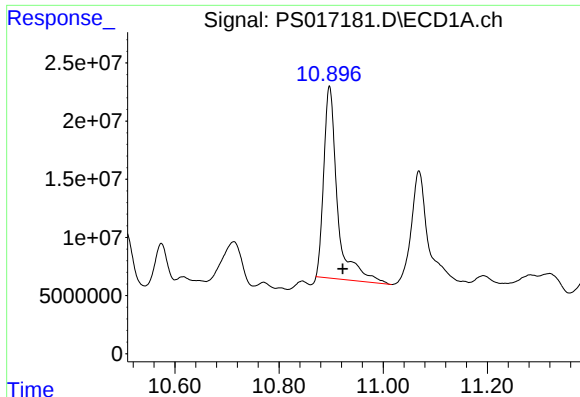
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 218102731
Conc: 38.50 ng/ml



#14 DINOSEB

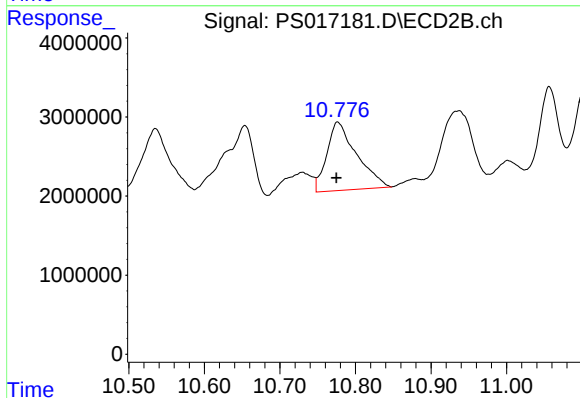
R.T.: 9.784 min
Delta R.T.: -0.013 min
Response: 97493436
Conc: 44.18 ng/ml



#15 Picloram

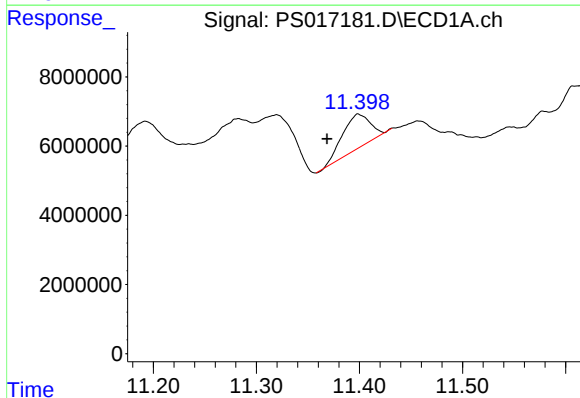
R.T.: 10.897 min
Delta R.T.: -0.025 min
Response: 302770325
Conc: 28.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



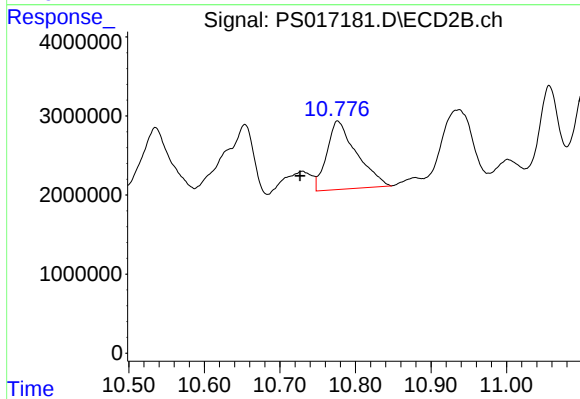
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.001 min
Response: 23636628
Conc: 6.17 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.031 min
Response: 18233623
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.050 min
Response: 23636628
Conc: 5.54 ng/ml