

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028237-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 03:00
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 02:39:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.264	7.767	1645.9E6	1202.0E6	912.853	768.586
Target Compounds							
1) T	Dalapon	2.656	2.710	2279.6E6	1982.0E6	715.573	716.152
2) T	3,5-DICHL...	6.431	6.717	2292.8E6	1695.2E6	818.090	723.512
3) T	4-Nitroph...	7.063	7.293	969.7E6	749.7E6	818.130	708.253
5) T	DICAMBA	7.454	7.969	6913.4E6	5281.6E6	875.273	732.253
6) T	MCPD	7.637	8.071	475.4E6	387.0E6	86.326	74.789
7) T	MCPA	7.788	8.317	655.5E6	518.0E6	80.818	72.219
8) T	DICHLORPROP	8.165	8.686	1646.6E6	1255.6E6	911.466	721.315
9) T	2,4-D	8.396	9.017	1849.8E6	1398.9E6	912.390	717.415
10) T	Pentachlo...	8.696	9.548	25645.0E6	18818.1E6	958.836	727.407
11) T	2,4,5-TP ...	9.279	9.925	10050.6E6	7744.9E6	1004.128	720.298 #
12) T	2,4,5-T	9.571	10.347	10246.9E6	7665.0E6	1002.928	716.482 #
13) T	2,4-DB	10.149	10.914	1678.4E6	976.3E6	1017.791	704.364 #
14) T	DINOSEB	11.367	11.295	8342.2E6	5396.9E6	1110.281	719.465 #
15) T	Picloram	11.171	12.395	17847.6E6	11730.2E6	1022.819	714.488 #
16) T	DCPA	11.659	12.342	14146.2E6	8793.2E6	1136.255	697.664 #

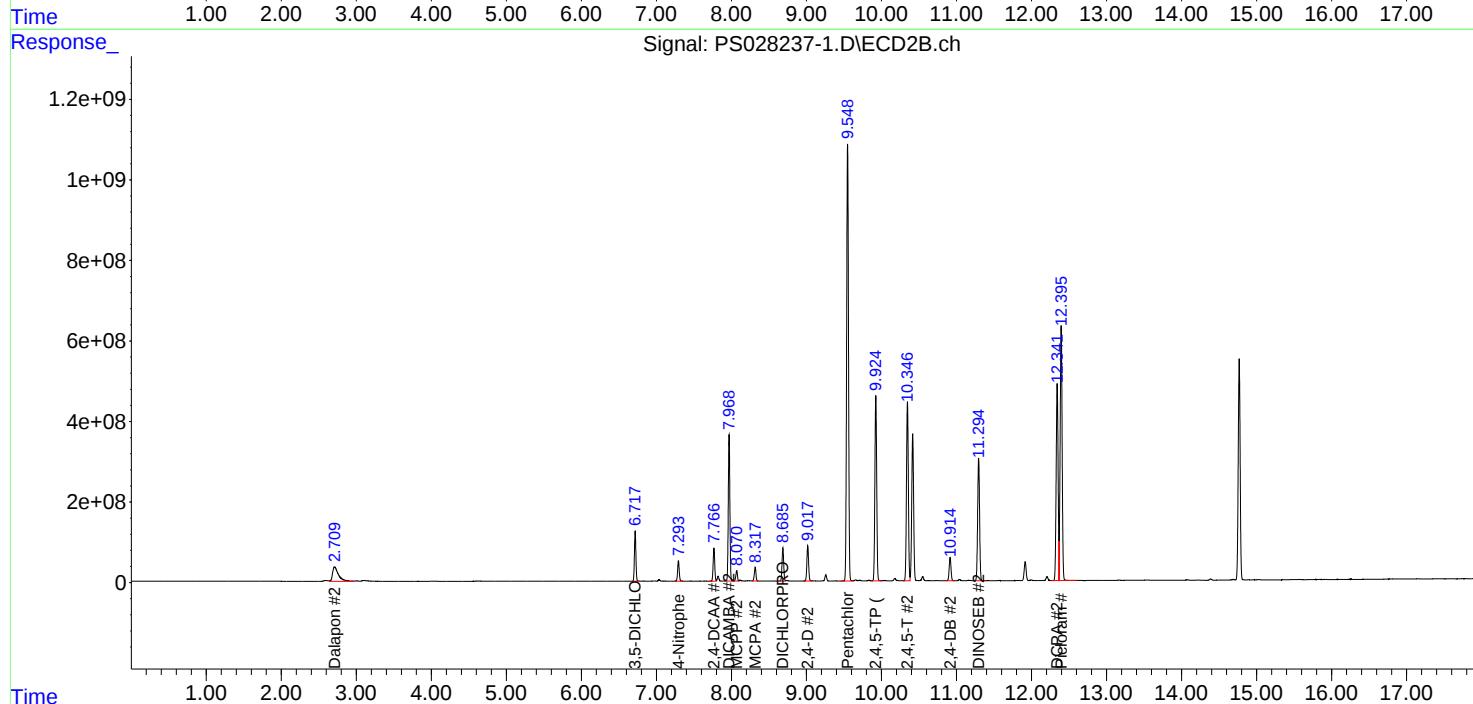
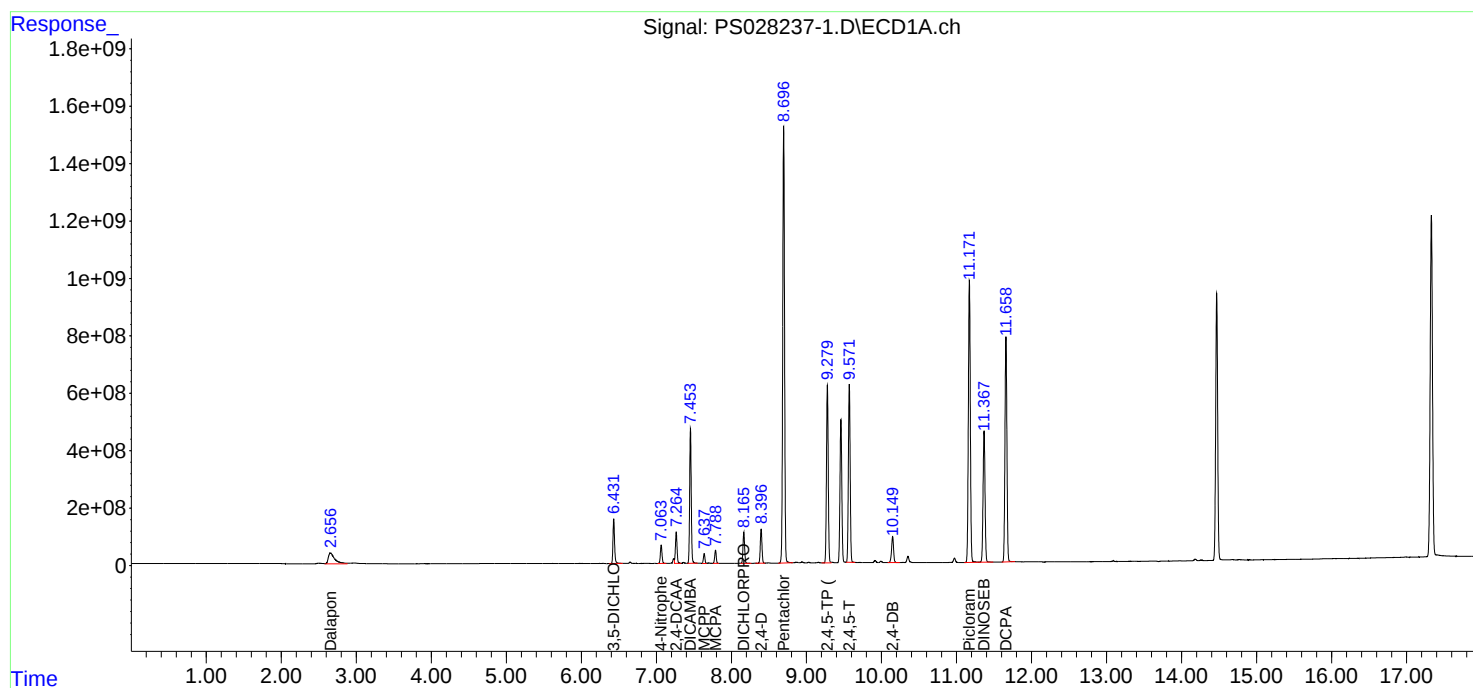
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

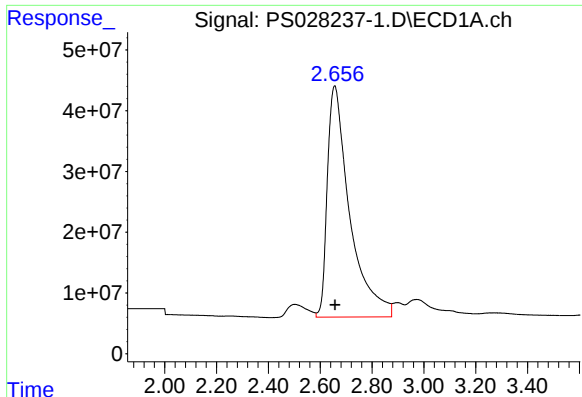
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Acq On : 06 Nov 2024 03:00
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 02:39:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
Quant Title : 8080.M
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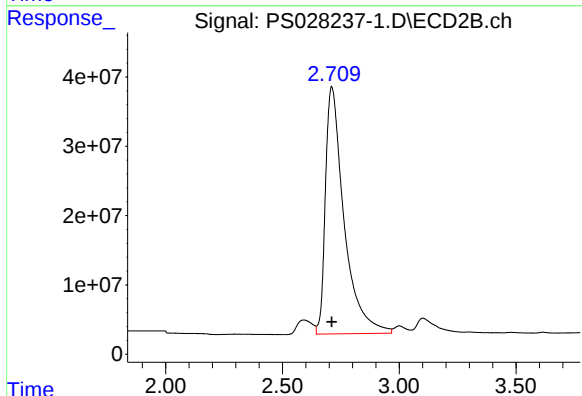




#1 Dalapon

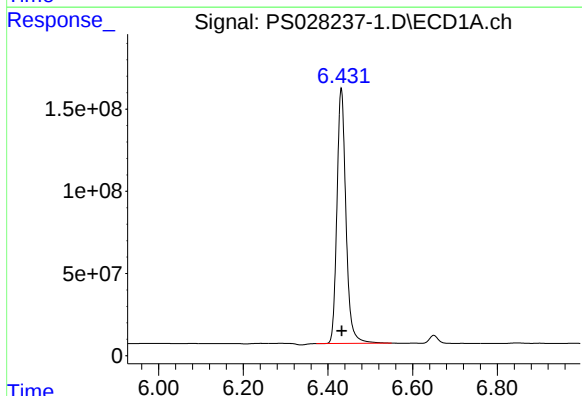
R.T.: 2.656 min
Delta R.T.: -0.001 min
Response: 2279609816
Conc: 715.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



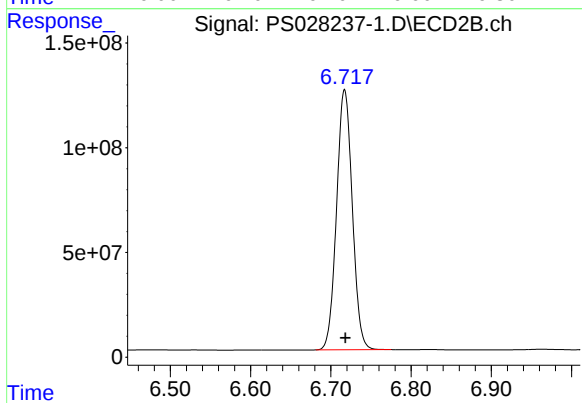
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1982024977
Conc: 716.15 ng/ml



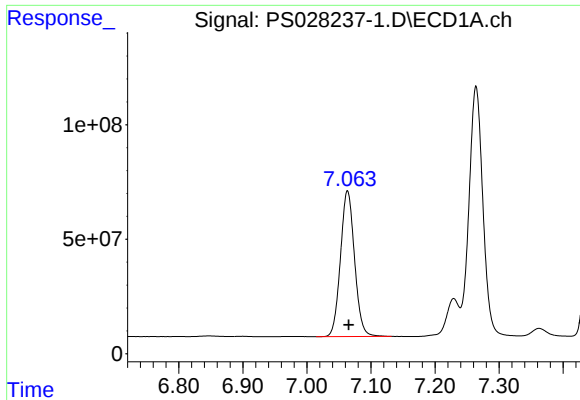
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.002 min
Response: 2292801837
Conc: 818.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

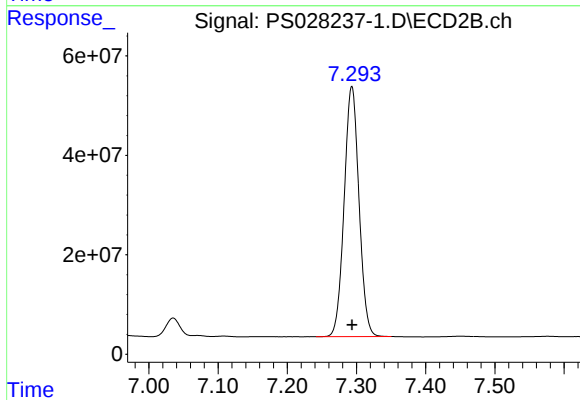
R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 1695175081
Conc: 723.51 ng/ml



#3 4-Nitrophenol

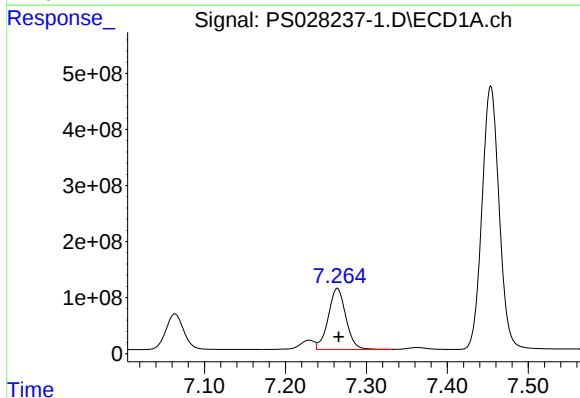
R.T.: 7.063 min
Delta R.T.: -0.002 min
Response: 969663151
Conc: 818.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



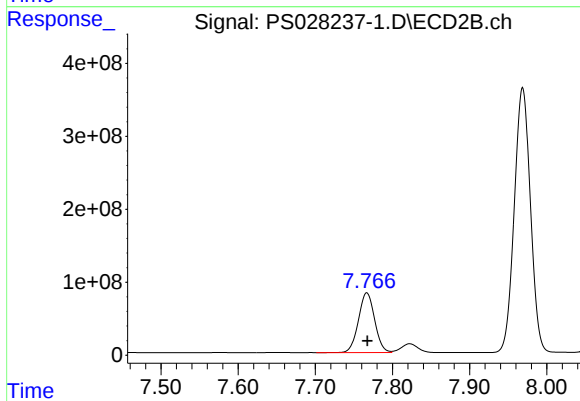
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 749746039
Conc: 708.25 ng/ml



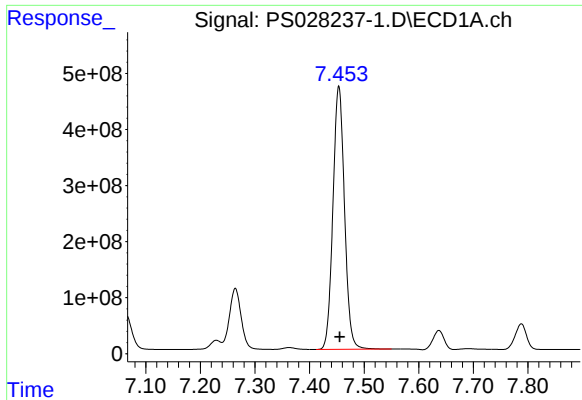
#4 2,4-DCAA

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 1645902273
Conc: 912.85 ng/ml



#4 2,4-DCAA

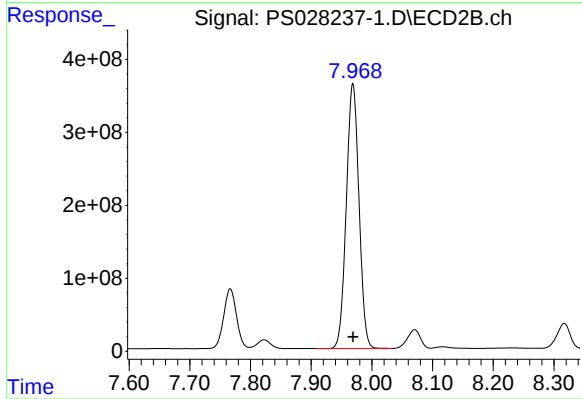
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1201982592
Conc: 768.59 ng/ml



#5 DICAMBA

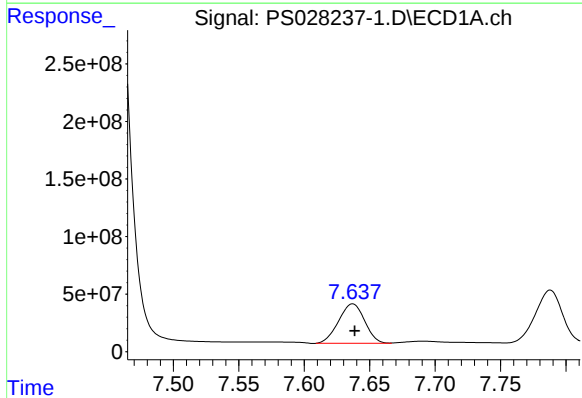
R.T.: 7.454 min
Delta R.T.: -0.002 min
Response: 6913414029
Conc: 875.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



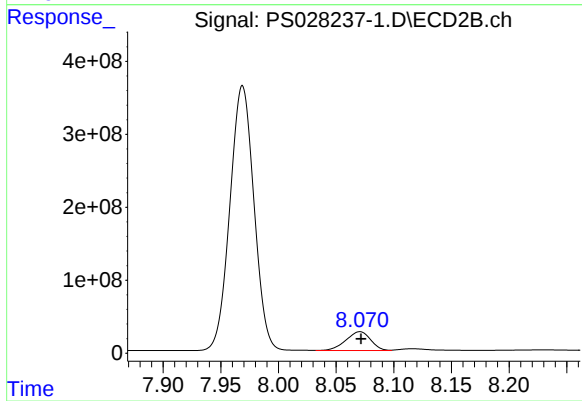
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 5281605493
Conc: 732.25 ng/ml



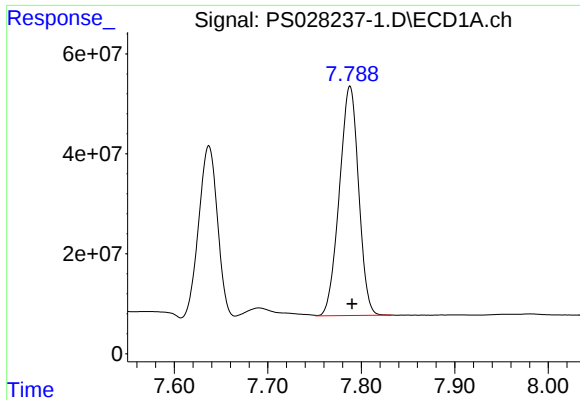
#6 MCP

R.T.: 7.637 min
Delta R.T.: -0.002 min
Response: 475397009
Conc: 86.33 ug/ml



#6 MCP

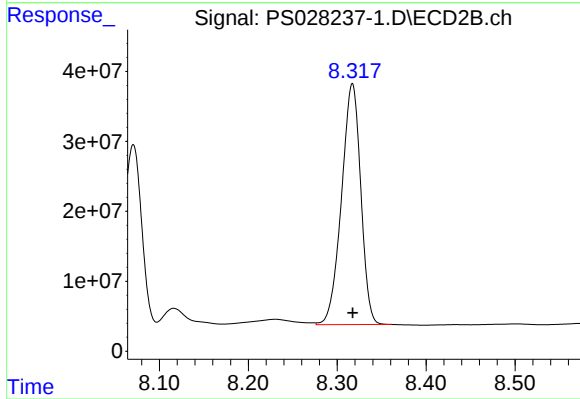
R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 387010029
Conc: 74.79 ug/ml



#7 MCPA

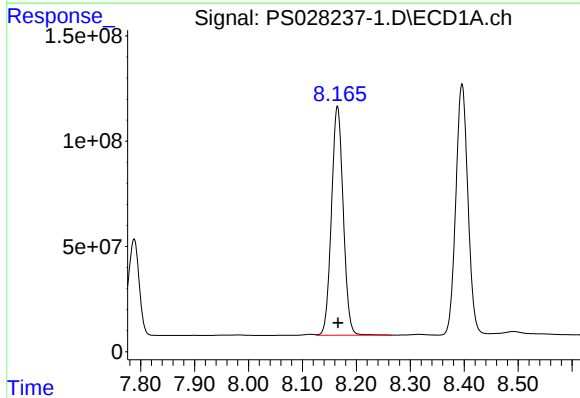
R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 655524766
Conc: 80.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



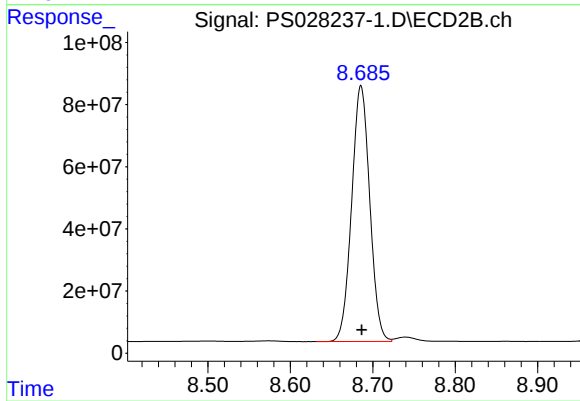
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 518017239
Conc: 72.22 ug/ml



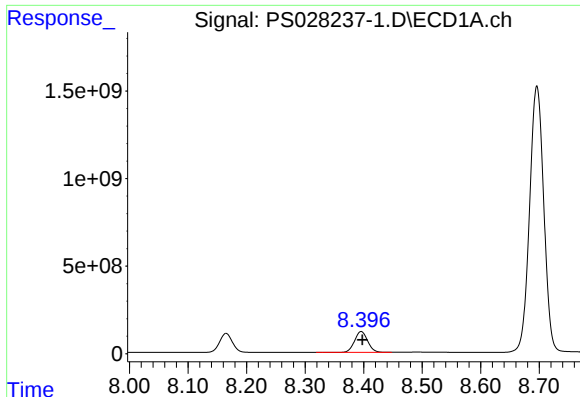
#8 DICHLORPROP

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 1646630976
Conc: 911.47 ng/ml



#8 DICHLORPROP

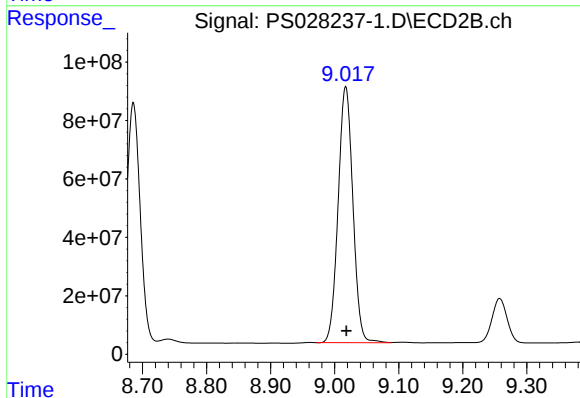
R.T.: 8.686 min
Delta R.T.: -0.001 min
Response: 1255559044
Conc: 721.32 ng/ml



#9 2,4-D

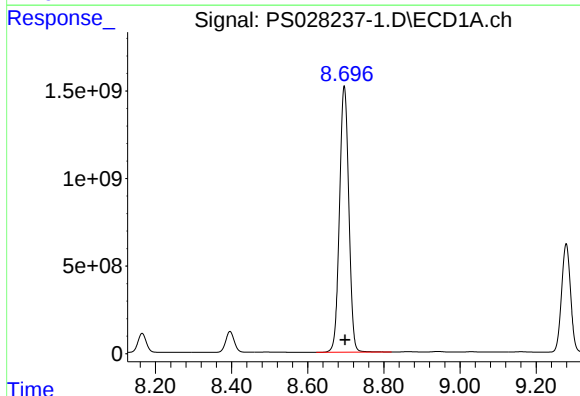
R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 1849798998
Conc: 912.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



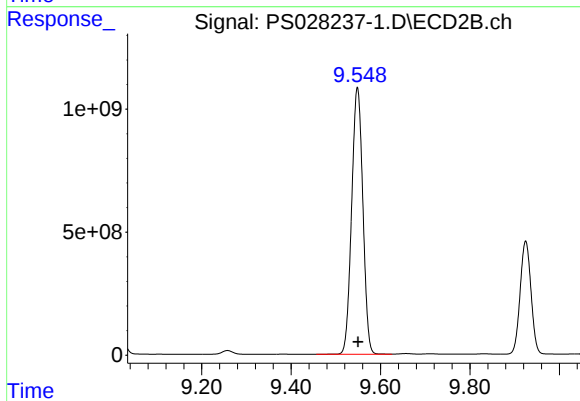
#9 2,4-D

R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 1398921078
Conc: 717.42 ng/ml



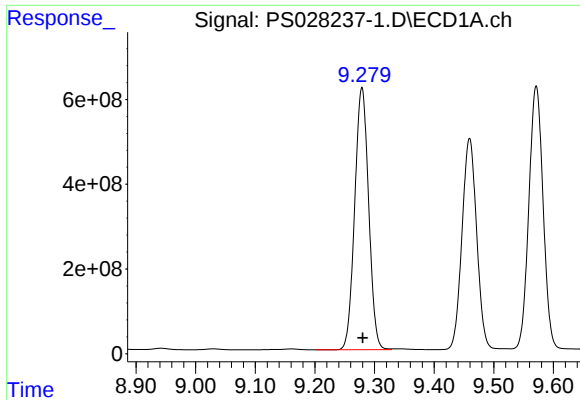
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: -0.002 min
Response: 25645020576
Conc: 958.84 ng/ml



#10 Pentachlorophenol

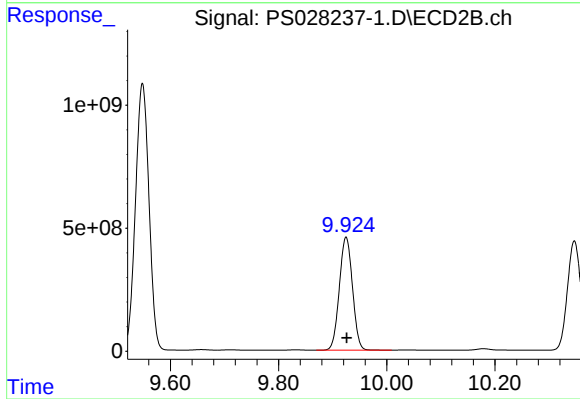
R.T.: 9.548 min
Delta R.T.: -0.001 min
Response: 18818141106
Conc: 727.41 ng/ml



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

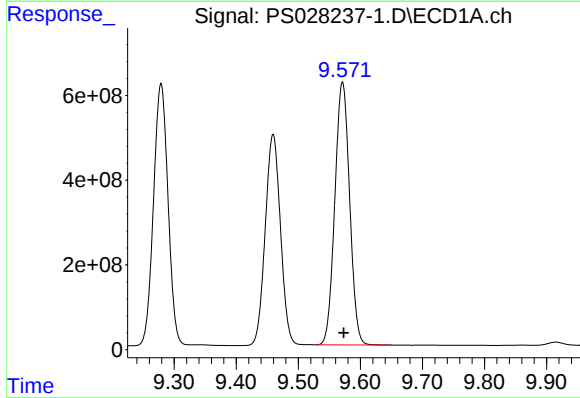
R.T.: 9.279 min
Delta R.T.: -0.002 min
Response: 10050574653
Conc: 1004.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



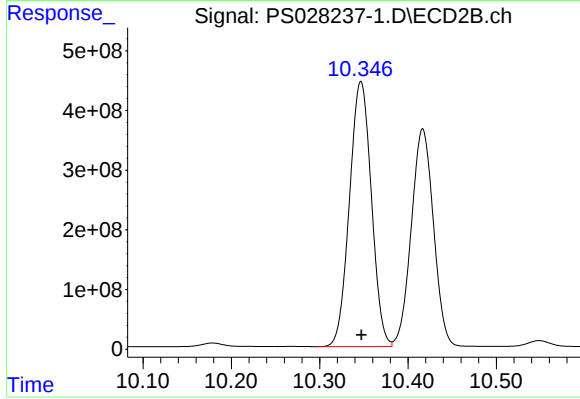
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: -0.001 min
Response: 7744865994
Conc: 720.30 ng/ml



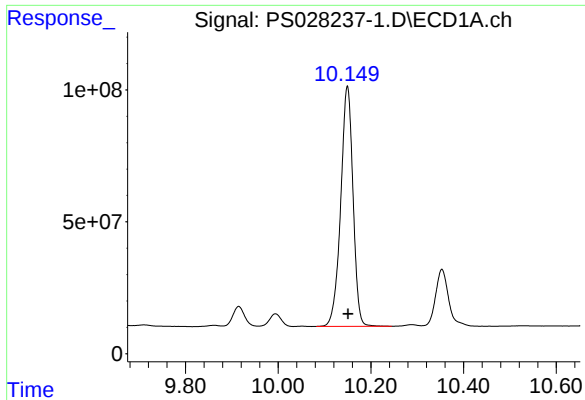
#12 2,4,5-T

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 10246926668
Conc: 1002.93 ng/ml



#12 2,4,5-T

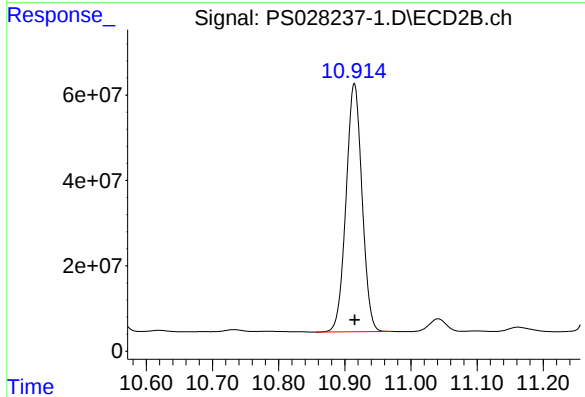
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 7665014861
Conc: 716.48 ng/ml



#13 2,4-DB

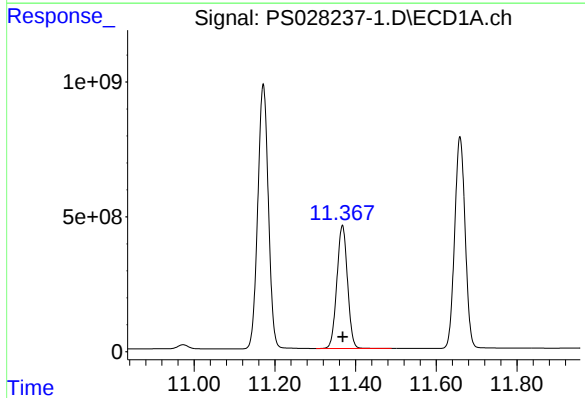
R.T.: 10.149 min
Delta R.T.: -0.001 min
Response: 1678418459
Conc: 1017.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



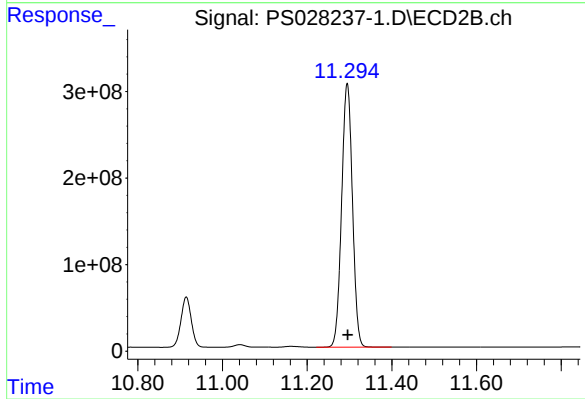
#13 2,4-DB

R.T.: 10.914 min
Delta R.T.: 0.000 min
Response: 976312784
Conc: 704.36 ng/ml



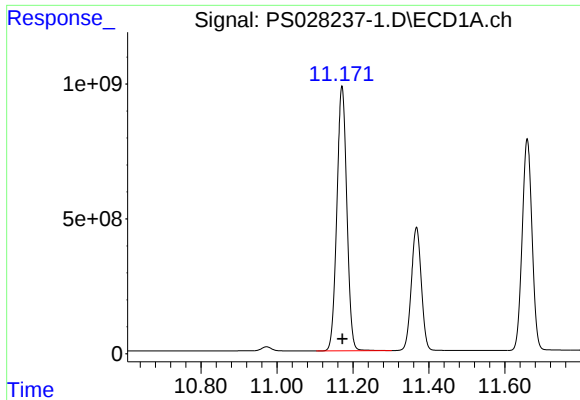
#14 DINOSEB

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 8342153938
Conc: 1110.28 ng/ml



#14 DINOSEB

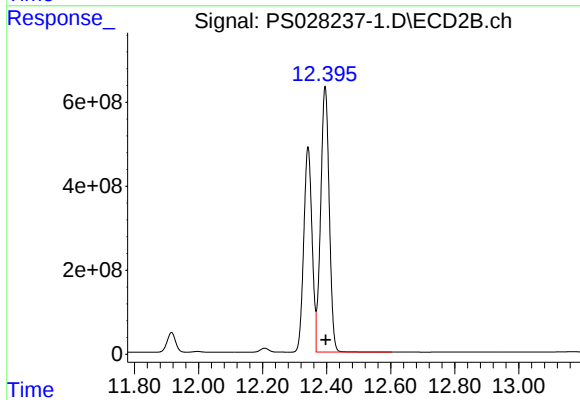
R.T.: 11.295 min
Delta R.T.: -0.001 min
Response: 5396911089
Conc: 719.46 ng/ml



#15 Picloram

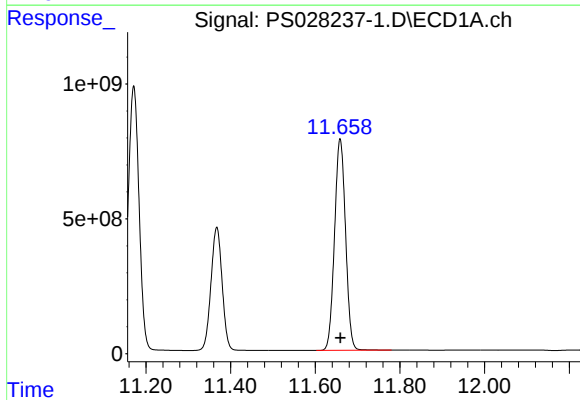
R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 17847609792
Conc: 1022.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



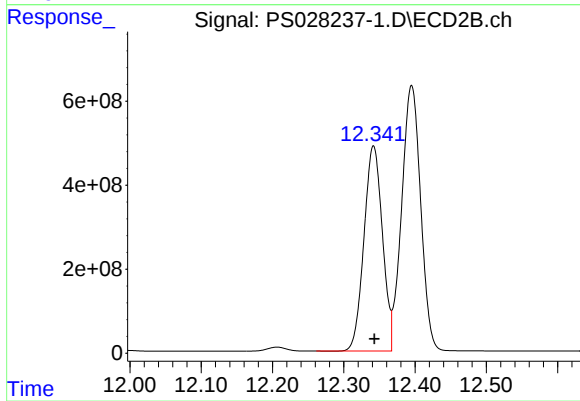
#15 Picloram

R.T.: 12.395 min
Delta R.T.: -0.002 min
Response: 11730247380
Conc: 714.49 ng/ml



#16 DCPA

R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 14146197491
Conc: 1136.26 ng/ml



#16 DCPA

R.T.: 12.342 min
Delta R.T.: -0.001 min
Response: 8793214210
Conc: 697.66 ng/ml