

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030624\
 Data File : PS026115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 13:49
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS030624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 14:06:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.217	7.747	2020.5E6	592.5E6	746.933	764.188
Target Compounds							
1) T	Dalapon	2.653	2.702	2940.6E6	1094.0E6	680.455	683.045
2) T	3,5-DICHL...	6.392	6.704	2729.3E6	842.4E6	700.684	712.670
3) T	4-Nitroph...	7.017	7.275	950.7E6	255.8E6	707.386	705.660
5) T	DICAMBA	7.404	7.945	8175.0E6	2576.6E6	719.875	729.679
6) T	MCPD	7.587	8.048	590.7E6	191.3E6	73.569	72.427
7) T	MCPA	7.737	8.291	808.2E6	254.1E6	70.959	71.188
8) T	DICHLORPROP	8.111	8.658	2077.8E6	636.0E6	702.690	725.607
9) T	2,4-D	8.342	8.986	2096.8E6	598.5E6	716.414	732.167
10) T	Pentachlo...	8.639	9.511	30209.6E6	9723.9E6	748.923	738.611
11) T	2,4,5-TP ...	9.218	9.886	11604.9E6	3666.9E6	729.460	740.071
12) T	2,4,5-T	9.511	10.303	11068.3E6	3175.0E6	745.344	749.661
13) T	2,4-DB	10.086	10.868	1428.8E6	338.7E6	730.046	738.568
14) T	DINOSEB	11.295	11.245	7909.1E6	2329.7E6	765.193	780.363
15) T	Picloram	11.102	12.334	13107.1E6	3393.7E6	747.133	757.566
16) T	DCPA	11.589	12.286	15008.8E6	4246.1E6	742.243	749.233

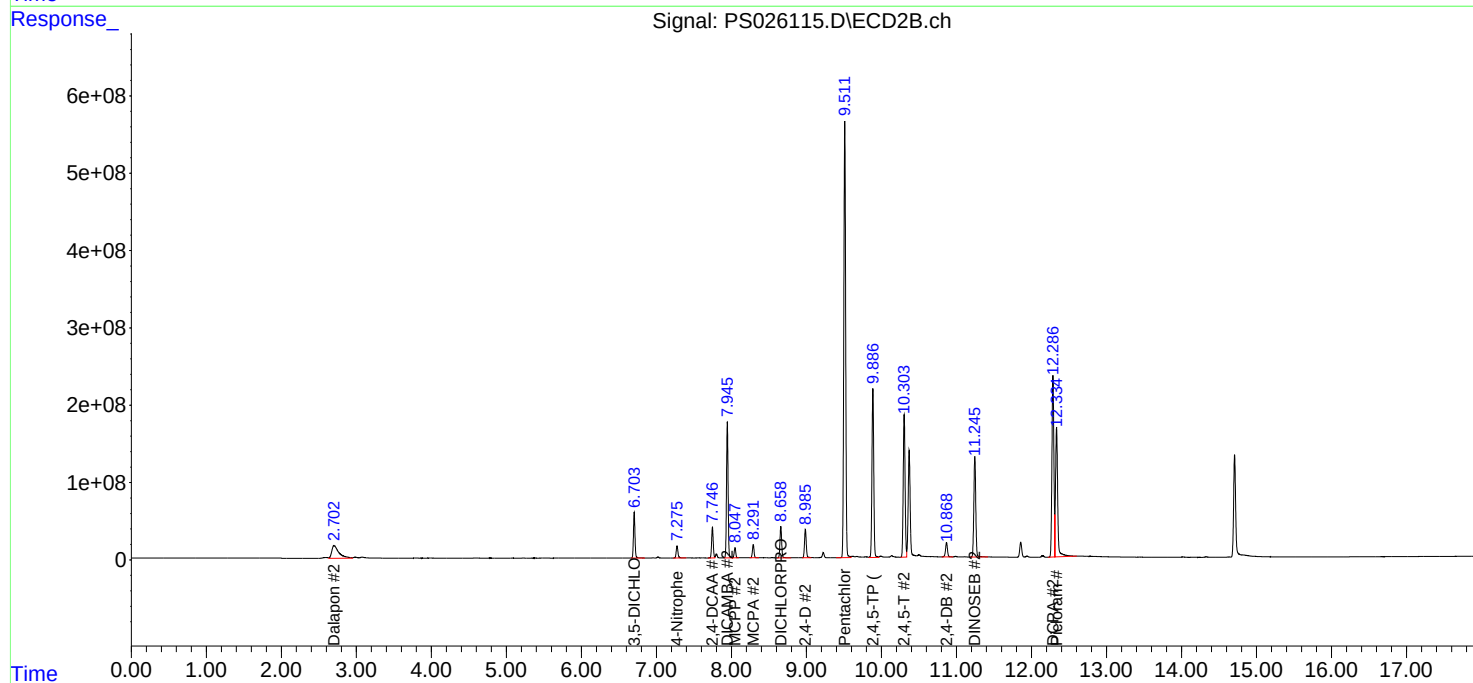
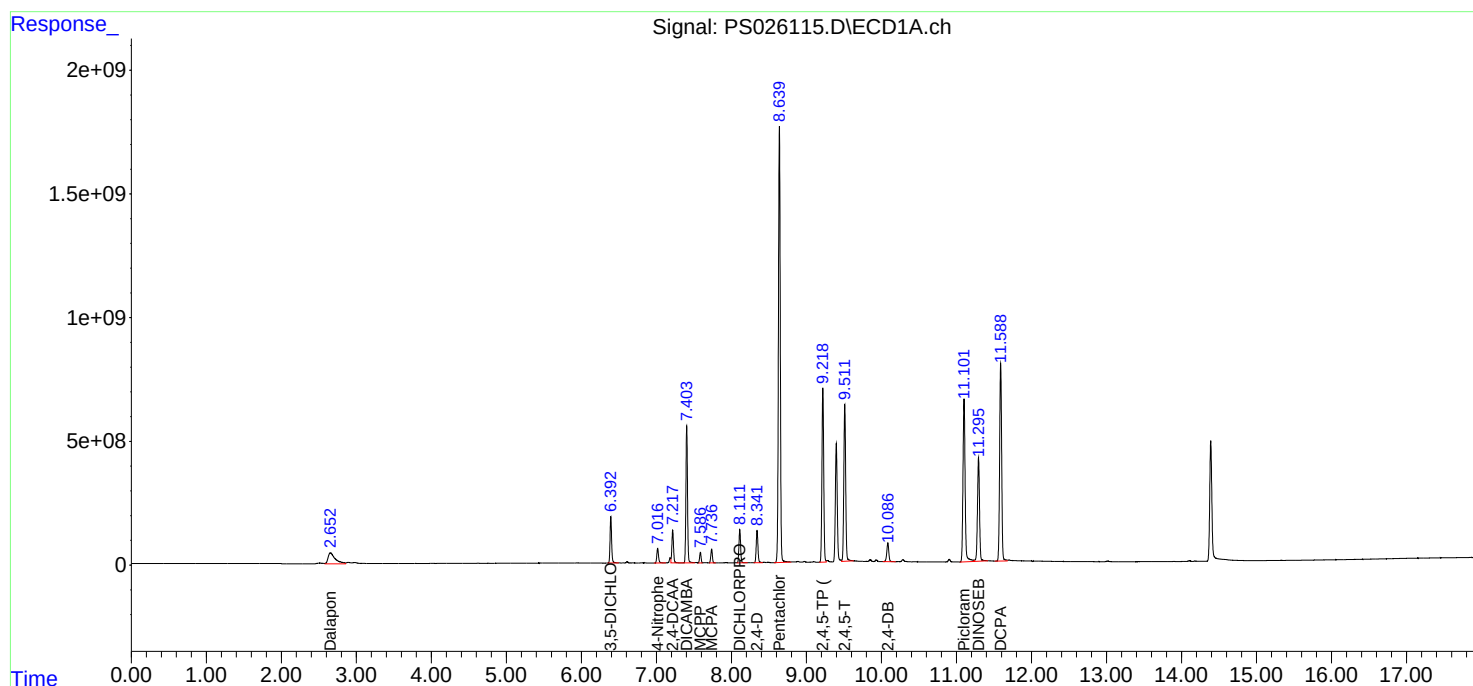
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

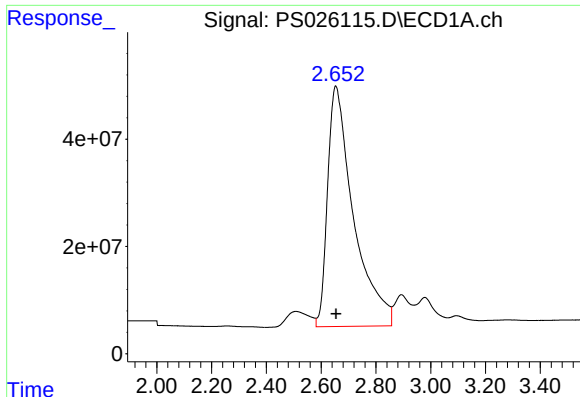
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ALS Vial : 8 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Mar 06 14:06:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
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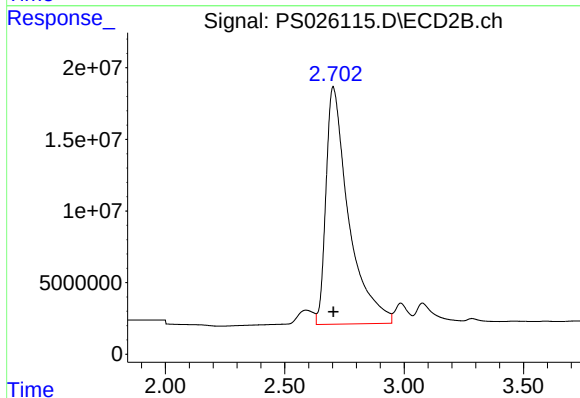




#1 Dalapon

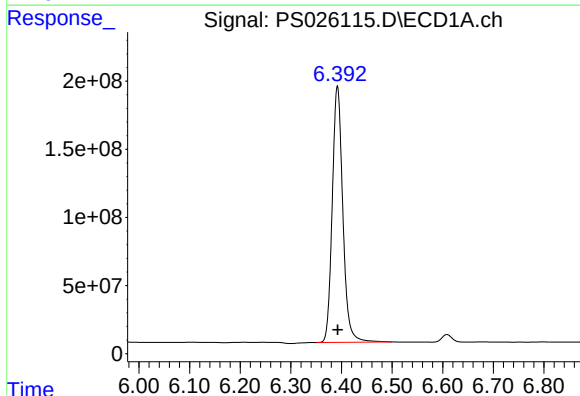
R.T.: 2.653 min
Delta R.T.: -0.002 min
Response: 2940629692
Conc: 680.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



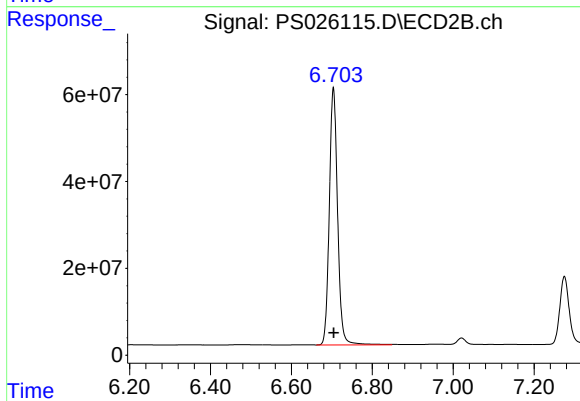
#1 Dalapon

R.T.: 2.702 min
Delta R.T.: -0.001 min
Response: 1093990594
Conc: 683.04 ng/ml



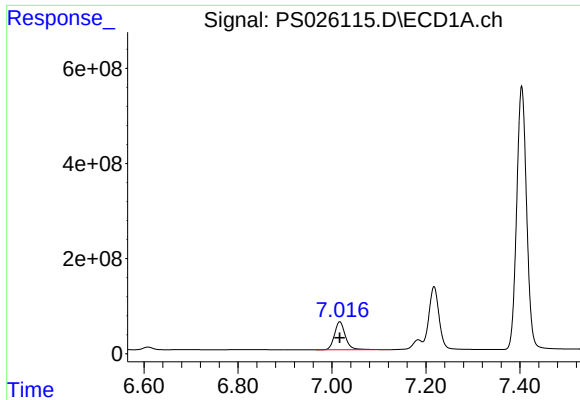
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 2729312429
Conc: 700.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

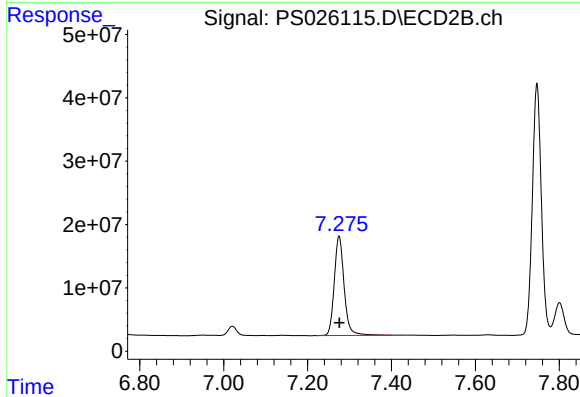
R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 842411453
Conc: 712.67 ng/ml



#3 4-Nitrophenol

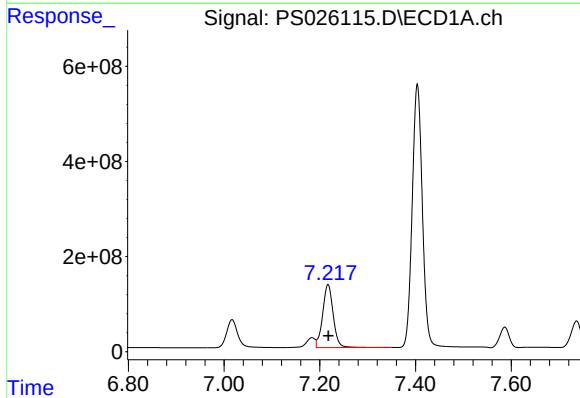
R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 950679575
Conc: 707.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



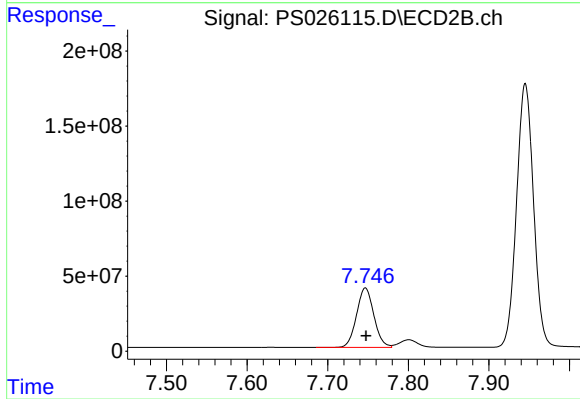
#3 4-Nitrophenol

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 255777034
Conc: 705.66 ng/ml



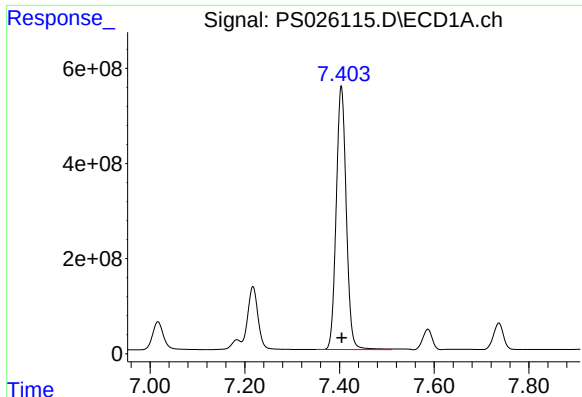
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 2020489963
Conc: 746.93 ng/ml



#4 2,4-DCAA

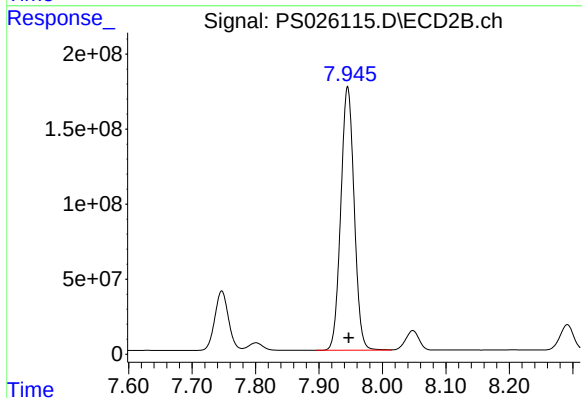
R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 592463485
Conc: 764.19 ng/ml



#5 DICAMBA

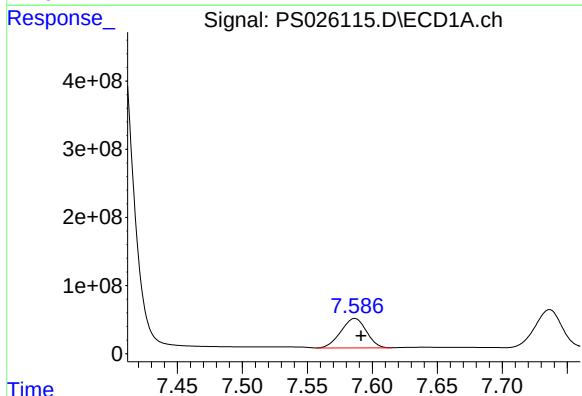
R.T.: 7.404 min
Delta R.T.: -0.001 min
Response: 8175024385
Conc: 719.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



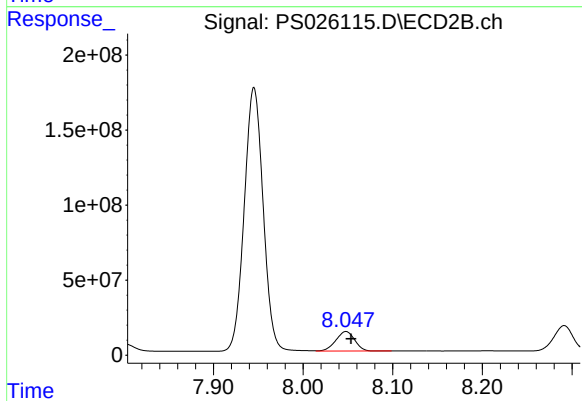
#5 DICAMBA

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 2576606178
Conc: 729.68 ng/ml



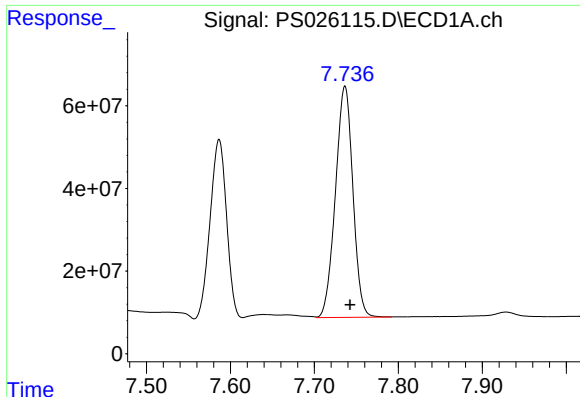
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.005 min
Response: 590655677
Conc: 73.57 ug/ml



#6 MCP

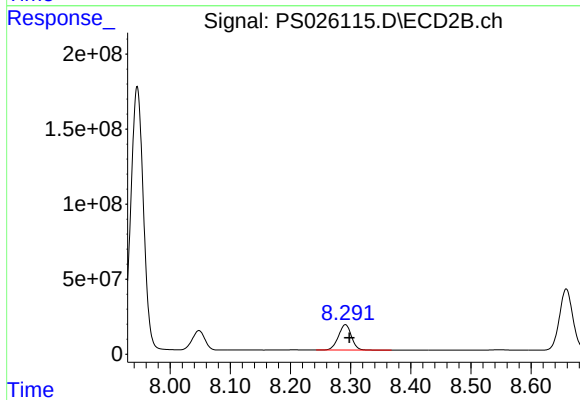
R.T.: 8.048 min
Delta R.T.: -0.006 min
Response: 191253431
Conc: 72.43 ug/ml



#7 MCPA

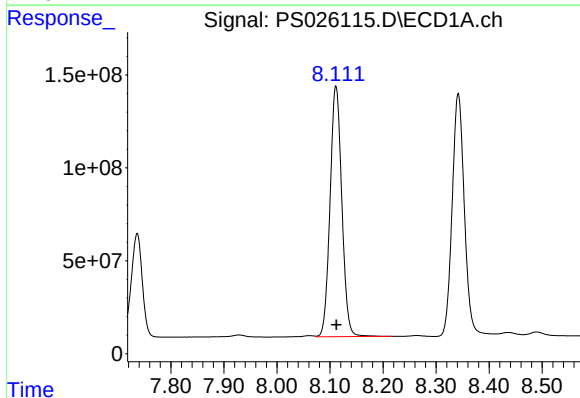
R.T.: 7.737 min
Delta R.T.: -0.006 min
Response: 808152961
Conc: 70.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



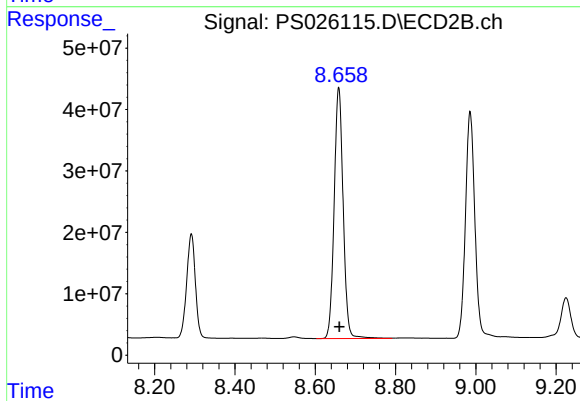
#7 MCPA

R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 254122968
Conc: 71.19 ug/ml



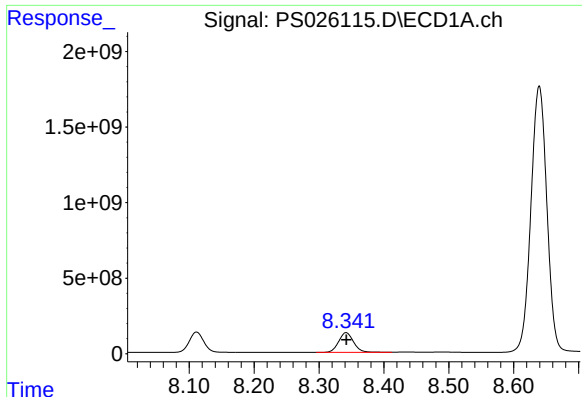
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.001 min
Response: 2077803281
Conc: 702.69 ng/ml



#8 DICHLORPROP

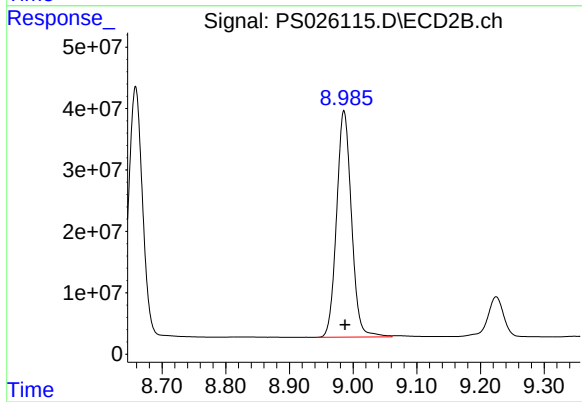
R.T.: 8.658 min
Delta R.T.: -0.002 min
Response: 636038211
Conc: 725.61 ng/ml



#9 2,4-D

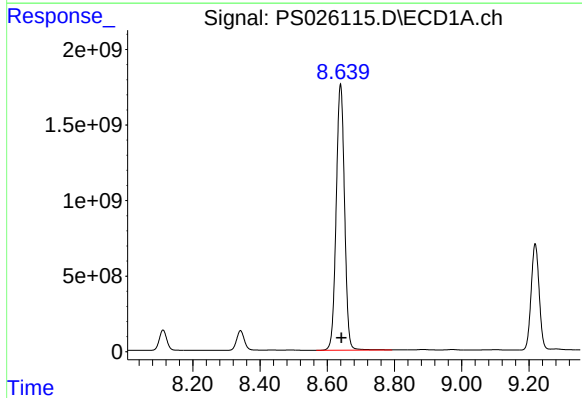
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 2096808089
Conc: 716.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



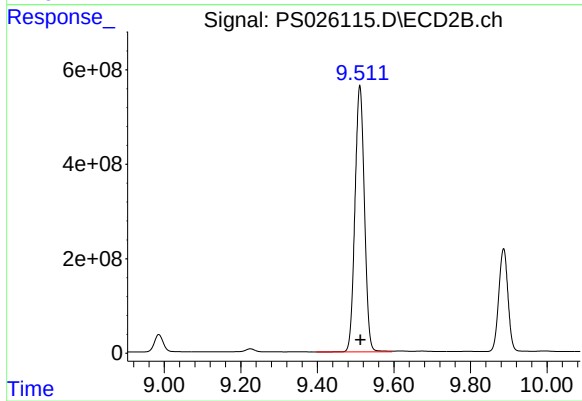
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: -0.001 min
Response: 598518853
Conc: 732.17 ng/ml



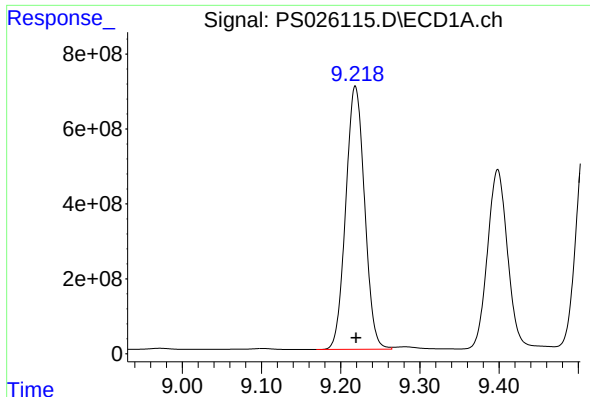
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.003 min
Response: 30209562190
Conc: 748.92 ng/ml



#10 Pentachlorophenol

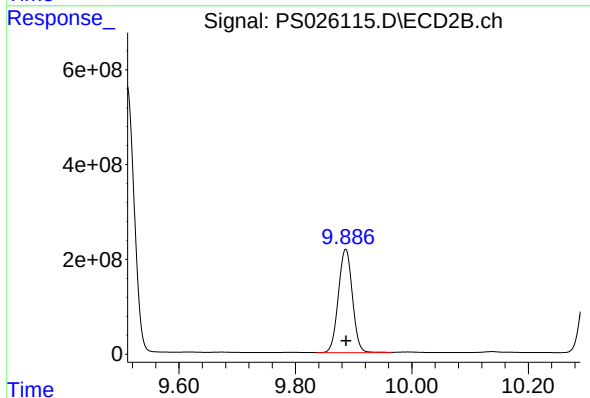
R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 9723896089
Conc: 738.61 ng/ml



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

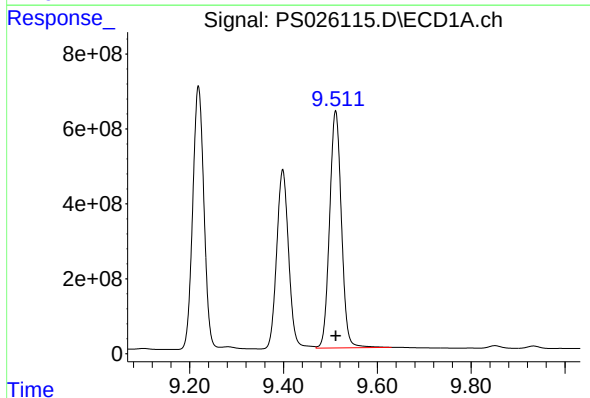
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 11604923968
Conc: 729.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



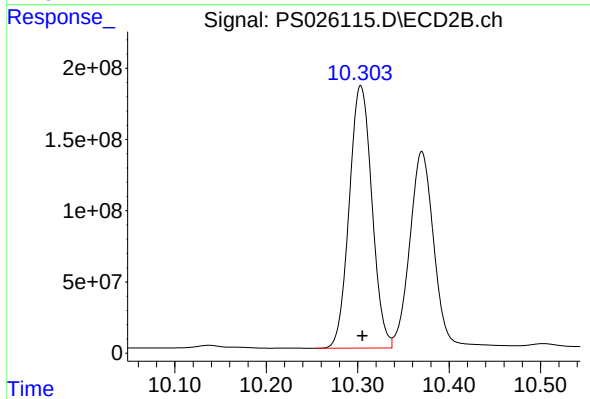
#11 2,4,5-TP (SILVEX)

R.T.: 9.886 min
Delta R.T.: 0.000 min
Response: 3666873462
Conc: 740.07 ng/ml



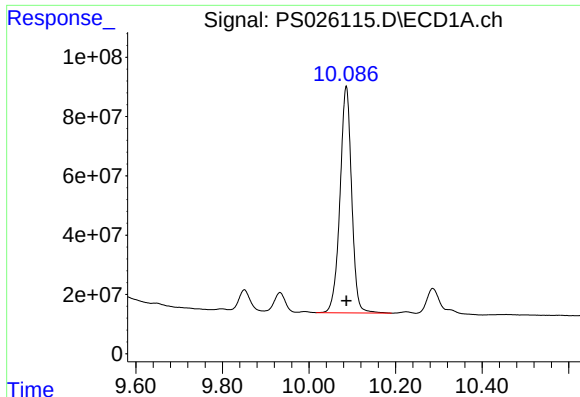
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 11068318891
Conc: 745.34 ng/ml



#12 2,4,5-T

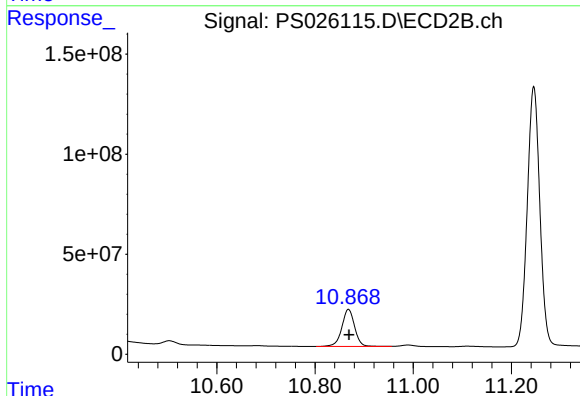
R.T.: 10.303 min
Delta R.T.: -0.002 min
Response: 3174960210
Conc: 749.66 ng/ml



#13 2,4-DB

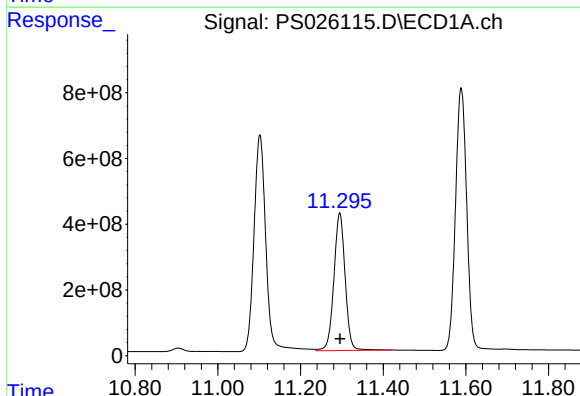
R.T.: 10.086 min
Delta R.T.: 0.000 min
Response: 1428806739
Conc: 730.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



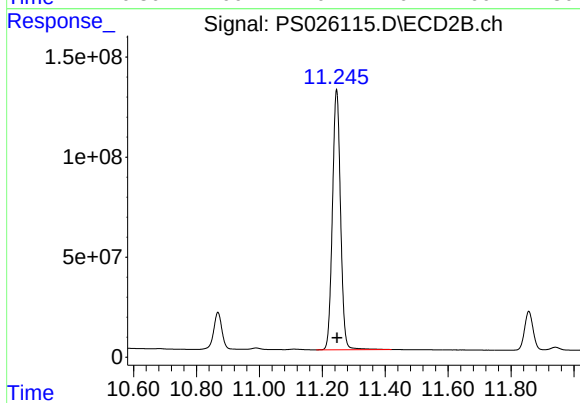
#13 2,4-DB

R.T.: 10.868 min
Delta R.T.: -0.001 min
Response: 338705393
Conc: 738.57 ng/ml



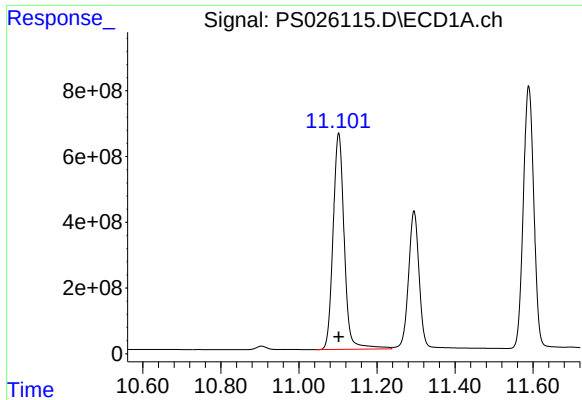
#14 DINOSEB

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 7909116074
Conc: 765.19 ng/ml



#14 DINOSEB

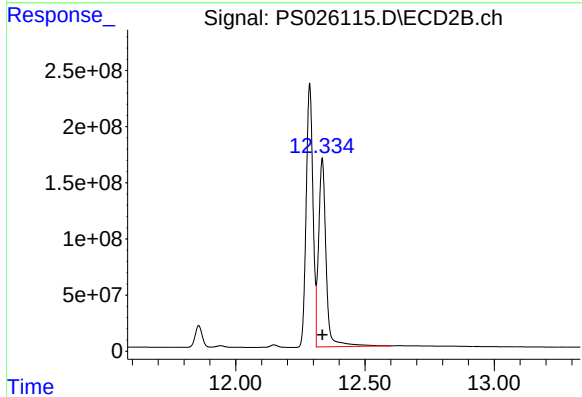
R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 2329720250
Conc: 780.36 ng/ml



#15 Picloram

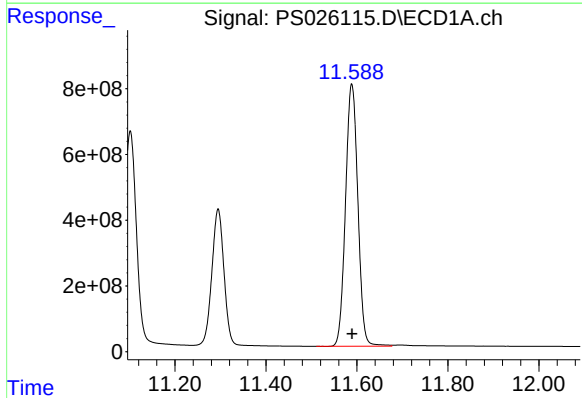
R.T.: 11.102 min
Delta R.T.: 0.000 min
Response: 13107093410
Conc: 747.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS030624



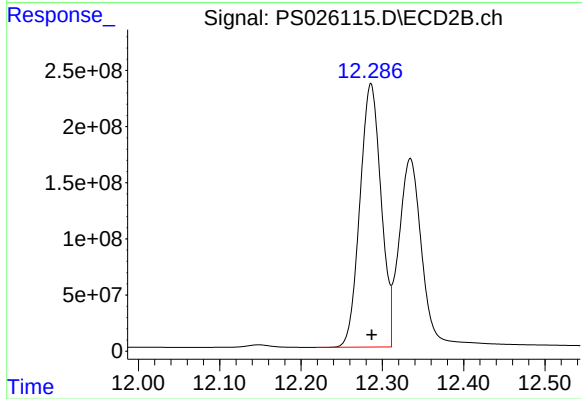
#15 Picloram

R.T.: 12.334 min
Delta R.T.: -0.001 min
Response: 3393671733
Conc: 757.57 ng/ml



#16 DCPA

R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 15008767425
Conc: 742.24 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: -0.001 min
Response: 4246118743
Conc: 749.23 ng/ml