

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
 Data File : PS025676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2024 12:33
 Operator : AR\AJ
 Sample : P1241-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-12424

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 02:00:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.757	417.5E6	212.6E6	280.312	276.837
Target Compounds							
1) T	Dalapon	2.439	2.498	47376882	11570273	20.473	9.849 #
2) T	3,5-DICHL...	0.000	5.995f	0	3430719	N.D.	2.947
3) T	4-Nitroph...	0.000	6.397	0	5264120	N.D.	11.057
5) T	DICAMBA	0.000	6.916	0	3286264	N.D.	<MDL
6) T	MCPD	6.670	7.000	107.6E6	4986971	26.874	2.150 #
7) T	MCPA	6.793	7.214	11708564	12211138	2.069	3.524 #
8) T	DICHLORPROP	7.119f	7.537	13749269	46584763	8.343	53.889 #
9) T	2,4-D	0.000	7.795	0	11128586	N.D.	12.250
10) T	Pentachlo...	7.500	8.230	112.2E6	44389740	4.689	3.609
12) T	2,4,5-T	8.293	8.959	75665079	2480633	7.750	<MDL #
14) T	DINOSEB	9.774f	9.775	372.4E6	10251216	54.304	3.261 #
15) T	Picloram	9.679	10.748	157.5E6	78859610	15.228	14.832
16) T	DCPA	10.094	10.748	34571448	78859610	2.850	13.563 #

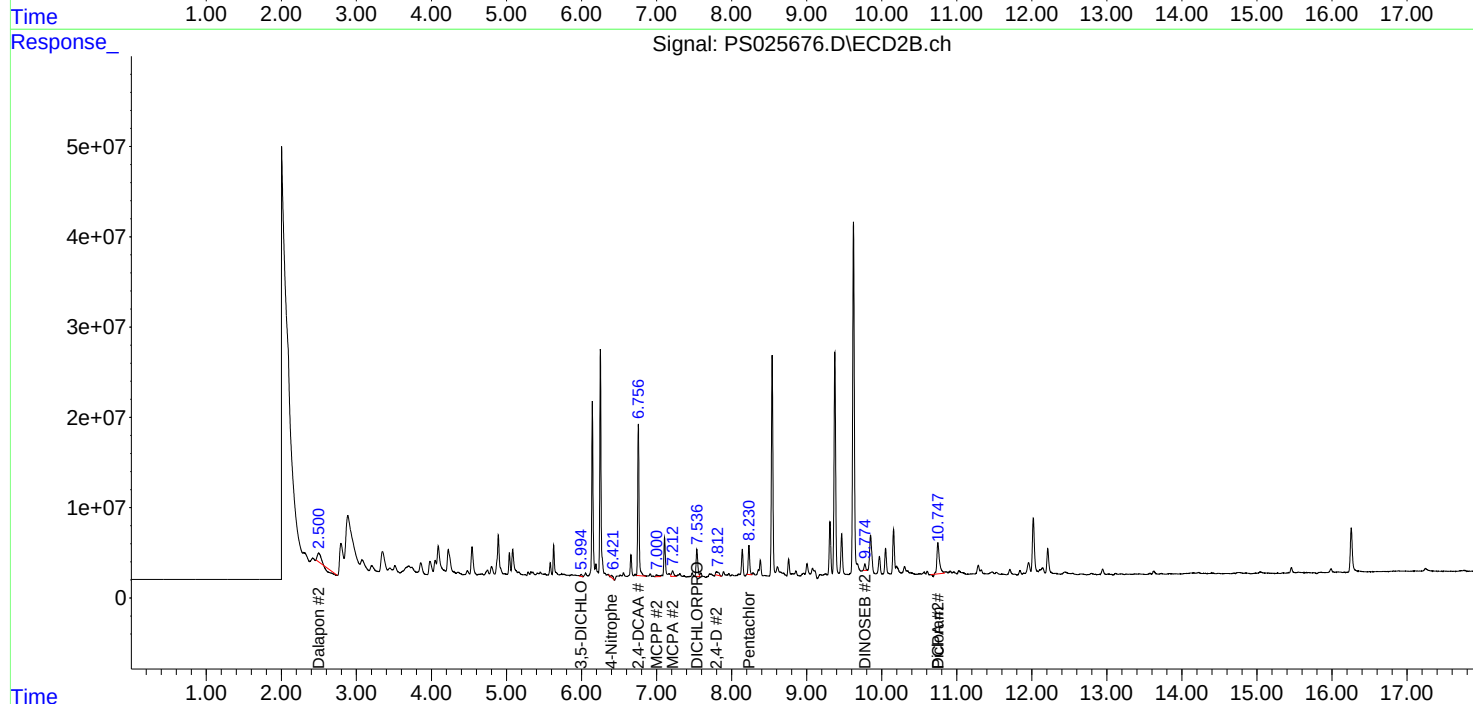
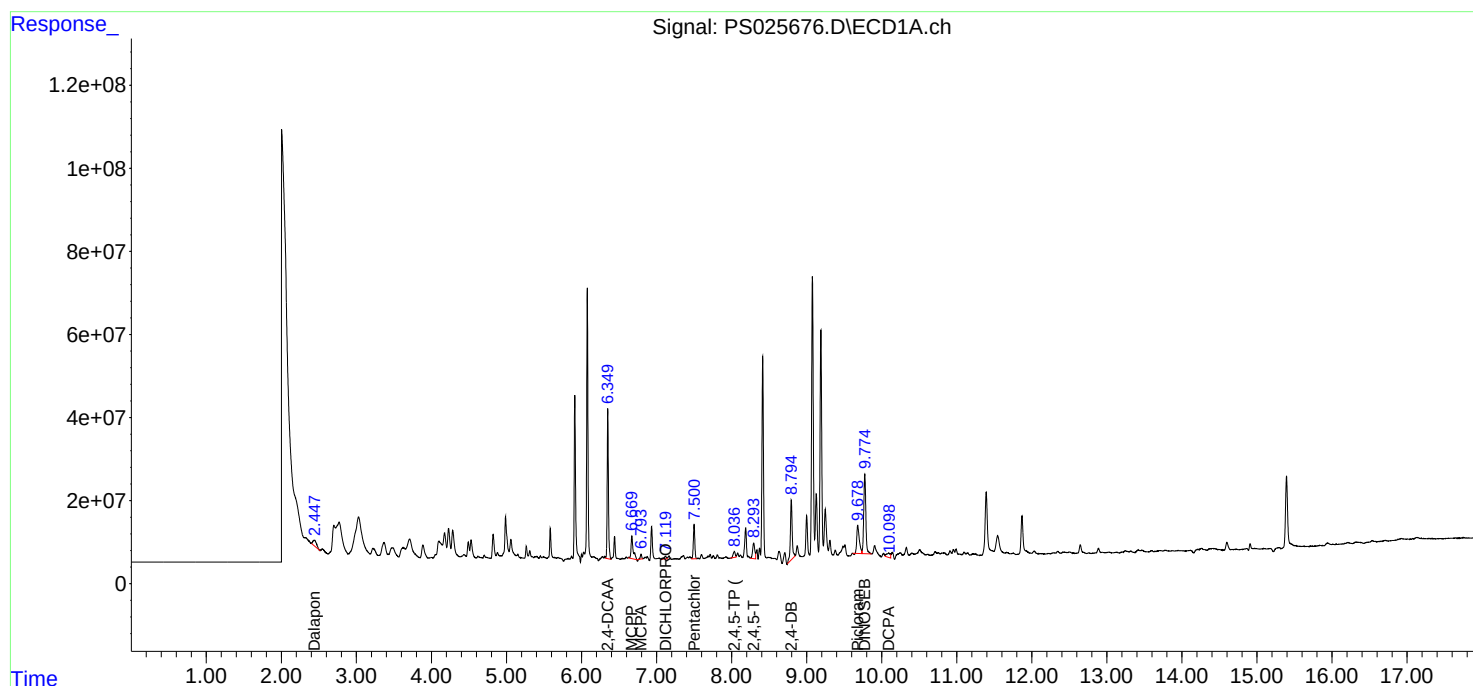
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

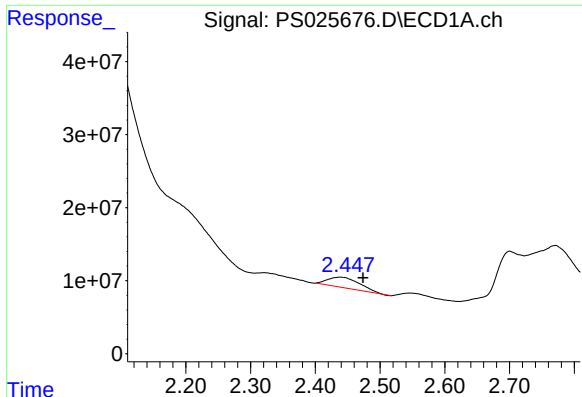
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013024\
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Integration File signal 1: autoint1.e
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Quant Time: Jan 31 02:00:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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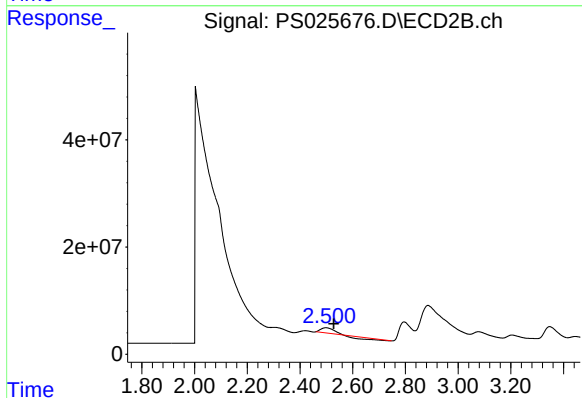




#1 Dalapon

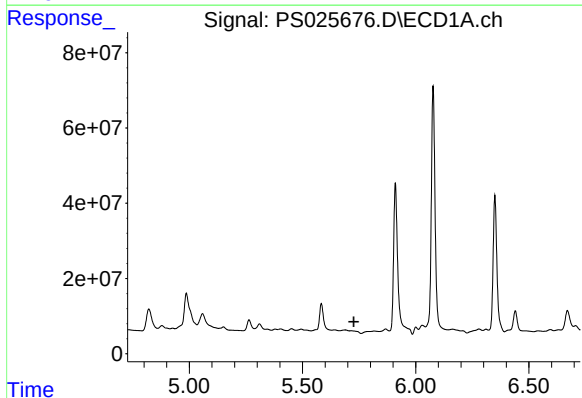
R.T.: 2.439 min
Delta R.T.: -0.035 min
Response: 47376882
Conc: 20.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



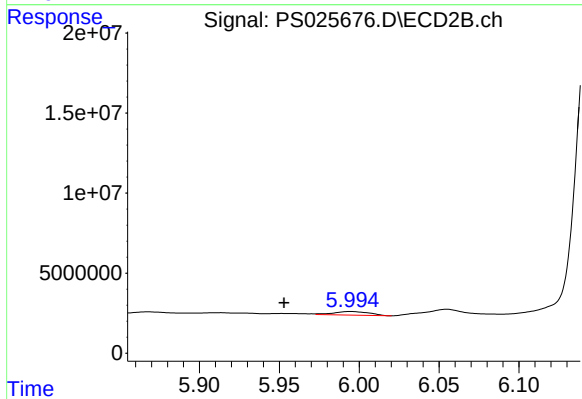
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.031 min
Response: 11570273
Conc: 9.85 ng/ml



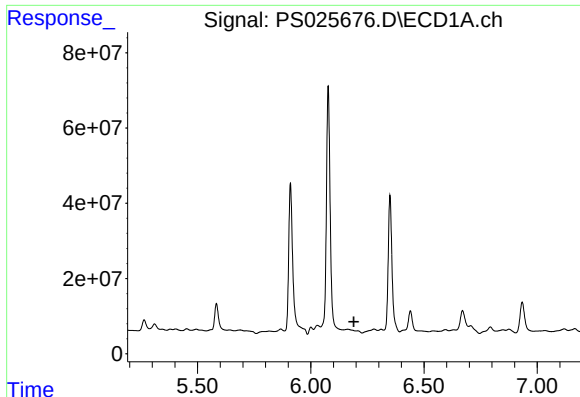
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

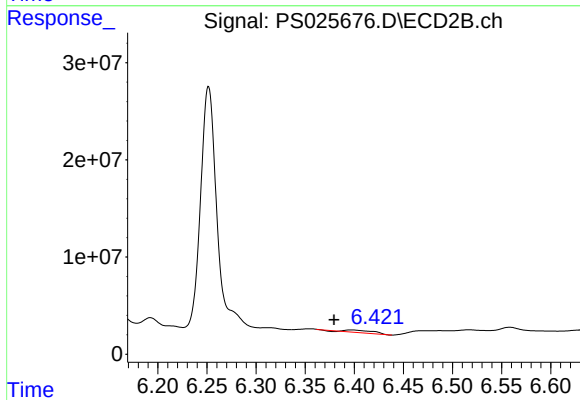
R.T.: 5.995 min
Delta R.T.: 0.042 min
Response: 3430719
Conc: 2.95 ng/ml



#3 4-Nitrophenol

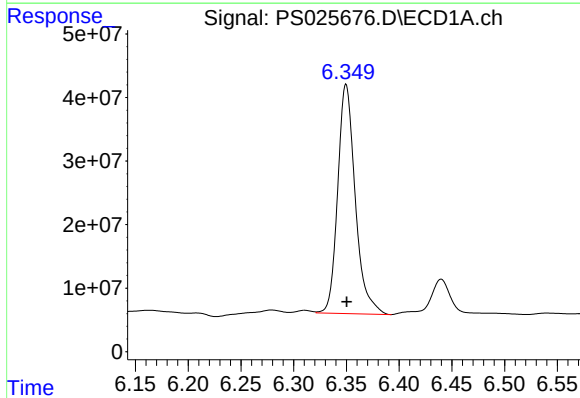
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



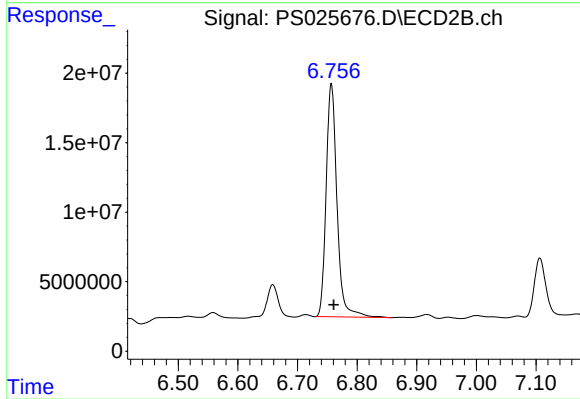
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.018 min
Response: 5264120
Conc: 11.06 ng/ml



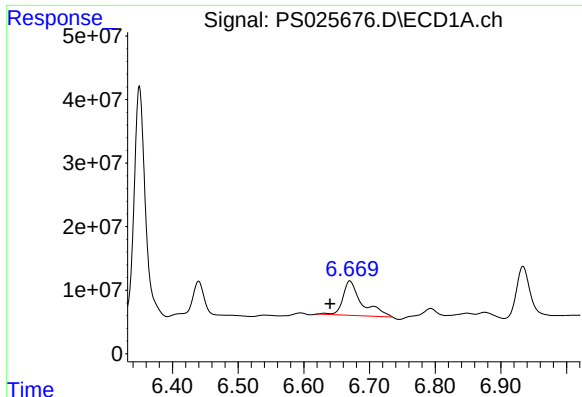
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 417514687
Conc: 280.31 ng/ml



#4 2,4-DCAA

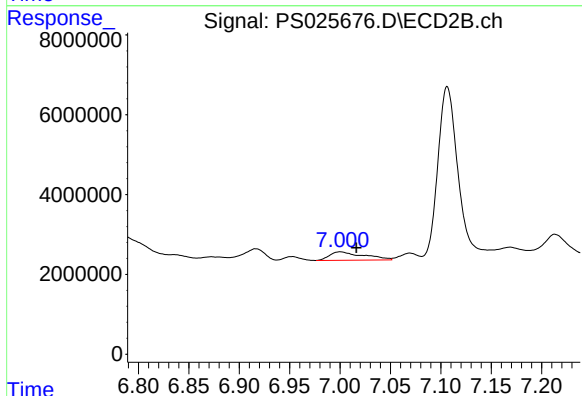
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 212555362
Conc: 276.84 ng/ml



#6 MCPP

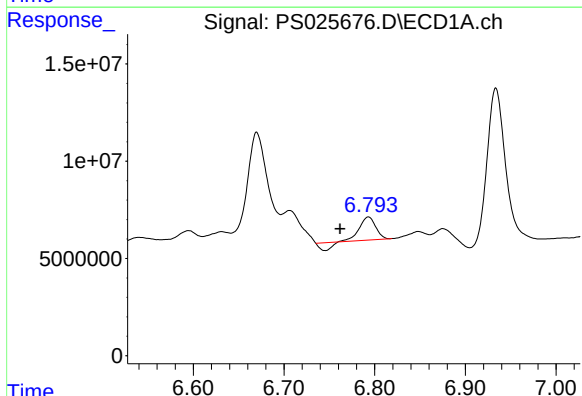
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 107603528
Conc: 26.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



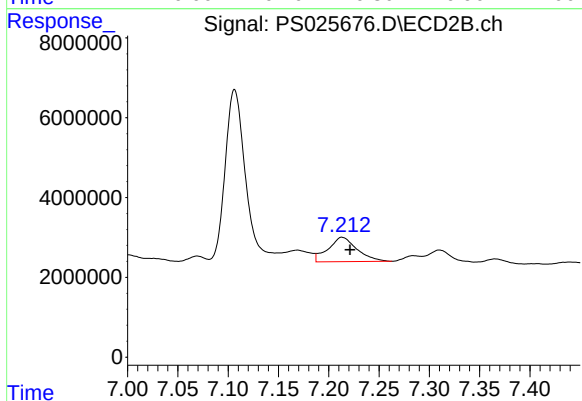
#6 MCPP

R.T.: 7.000 min
Delta R.T.: -0.016 min
Response: 4986971
Conc: 2.15 ug/ml



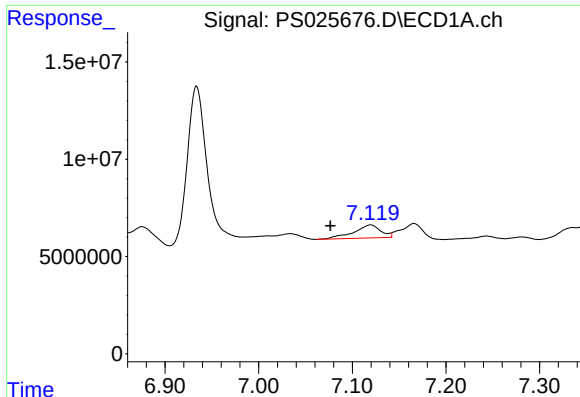
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 11708564
Conc: 2.07 ug/ml



#7 MCPA

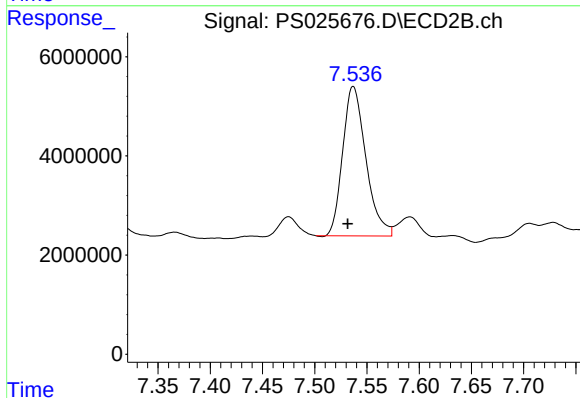
R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 12211138
Conc: 3.52 ug/ml



#8 DICHLORPROP

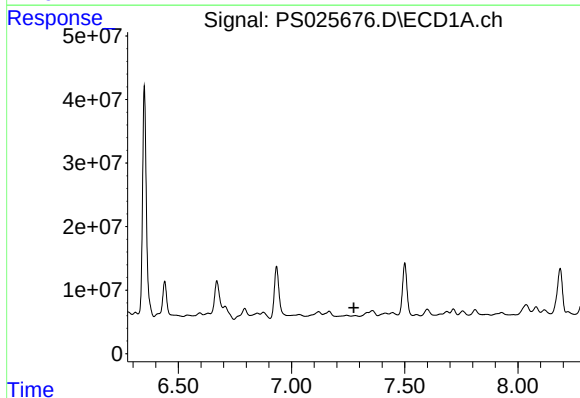
R.T.: 7.119 min
Delta R.T.: 0.043 min
Response: 13749269
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



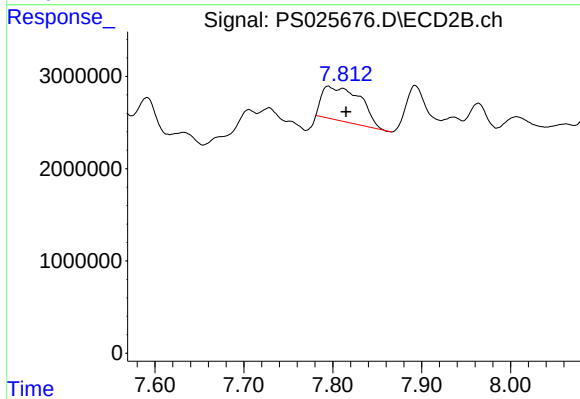
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 46584763
Conc: 53.89 ng/ml



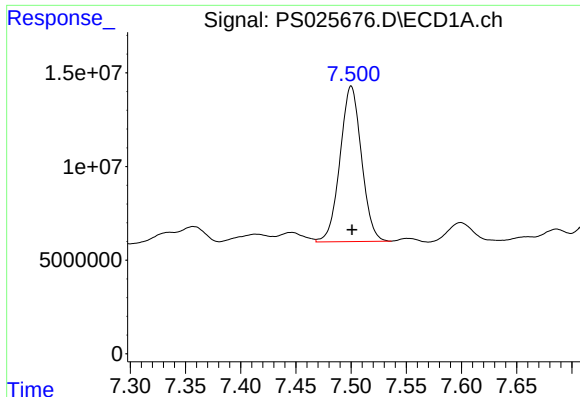
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

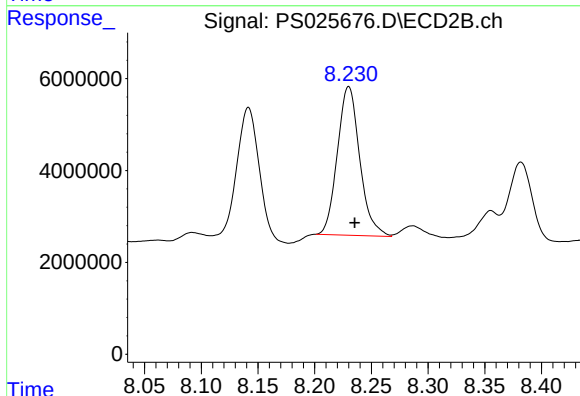
R.T.: 7.795 min
Delta R.T.: -0.020 min
Response: 11128586
Conc: 12.25 ng/ml



#10 Pentachlorophenol

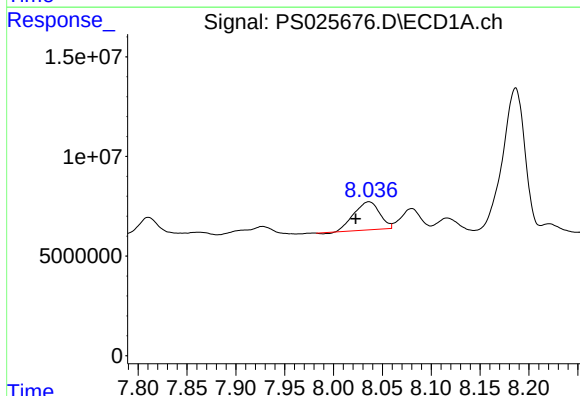
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 112203039
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



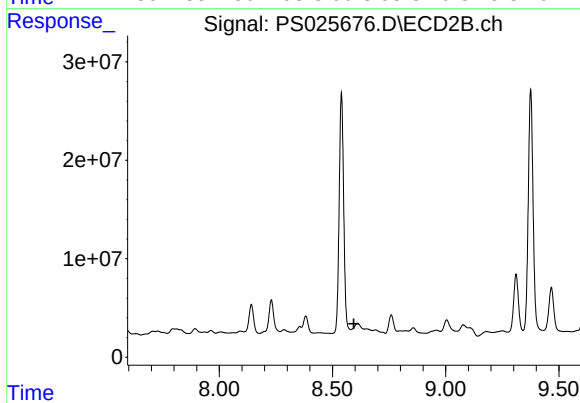
#10 Pentachlorophenol

R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 44389740
Conc: 3.61 ng/ml



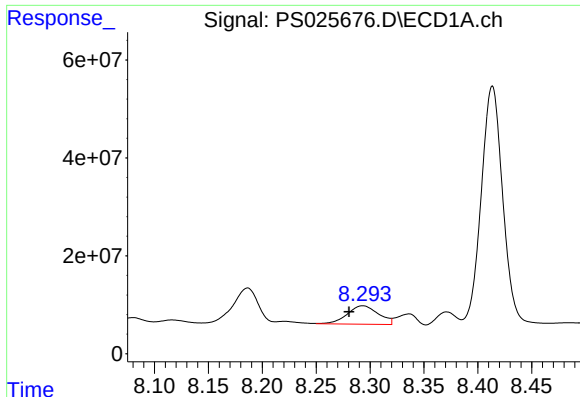
#11 2,4,5-TP (SILVEX)

R.T.: 8.036 min
Delta R.T.: 0.013 min
Response: 25665052
Conc: 2.76 ng/ml



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

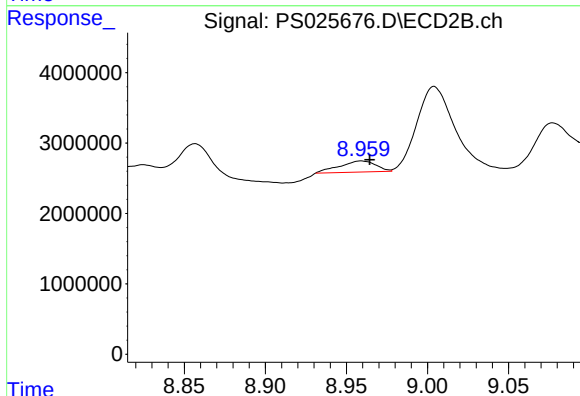
R.T.: 8.610 min
Delta R.T.: 0.015 min
Response: -93067666
Conc: N.D.



#12 2,4,5-T

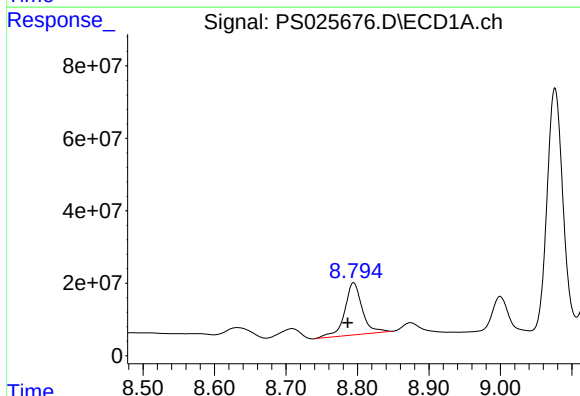
R.T.: 8.293 min
Delta R.T.: 0.013 min
Response: 75665079
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



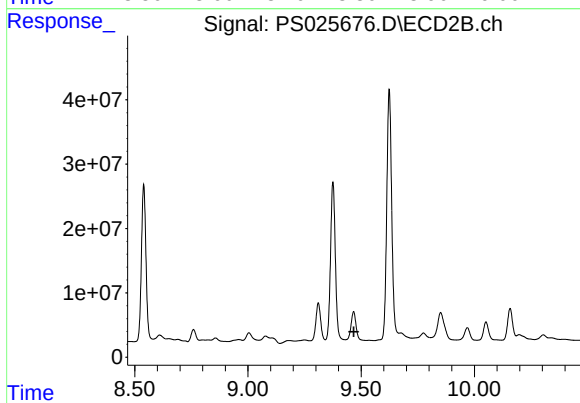
#12 2,4,5-T

R.T.: 8.959 min
Delta R.T.: -0.005 min
Response: 2480633
Conc: N.D.



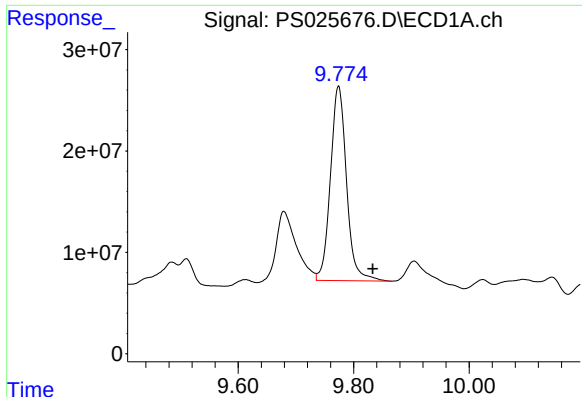
#13 2,4-DB

R.T.: 8.795 min
Delta R.T.: 0.008 min
Response: 244646948
Conc: 227.28 ng/ml



#13 2,4-DB

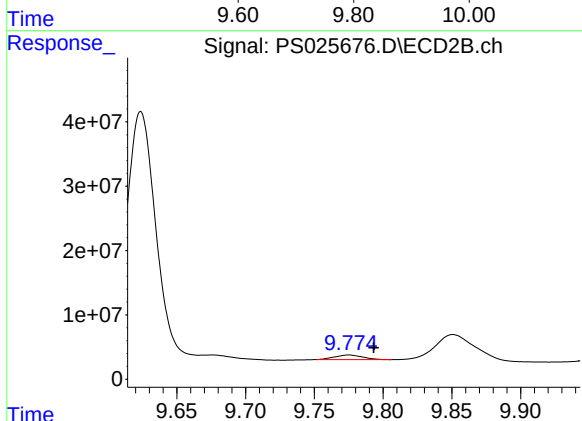
R.T.: 9.467 min
Delta R.T.: -0.001 min
Response: -308760517
Conc: N.D.



#14 DINOSEB

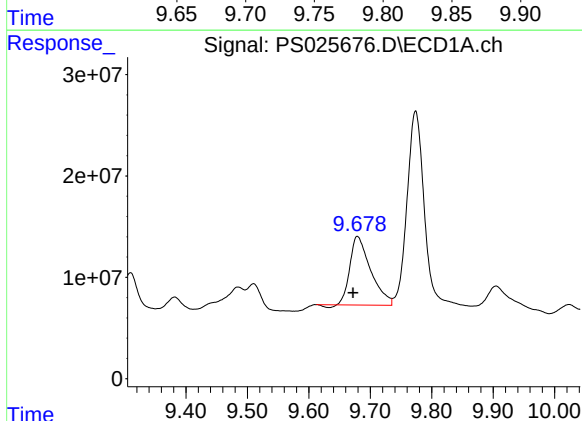
R.T.: 9.774 min
Delta R.T.: -0.059 min
Response: 372389315
Conc: 54.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



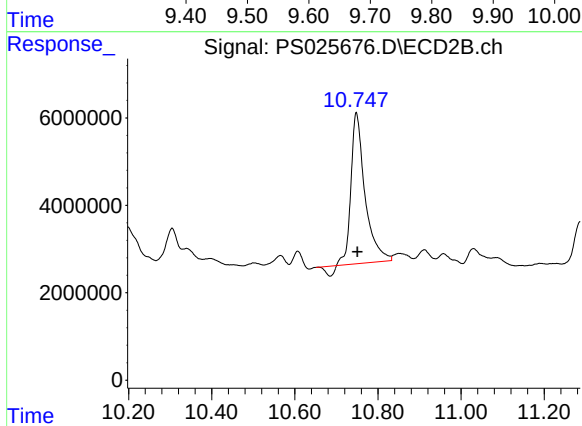
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.018 min
Response: 10251216
Conc: 3.26 ng/ml



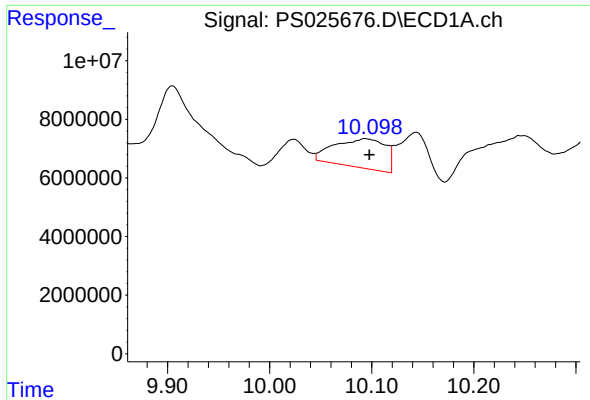
#15 Picloram

R.T.: 9.679 min
Delta R.T.: 0.007 min
Response: 157549630
Conc: 15.23 ng/ml



#15 Picloram

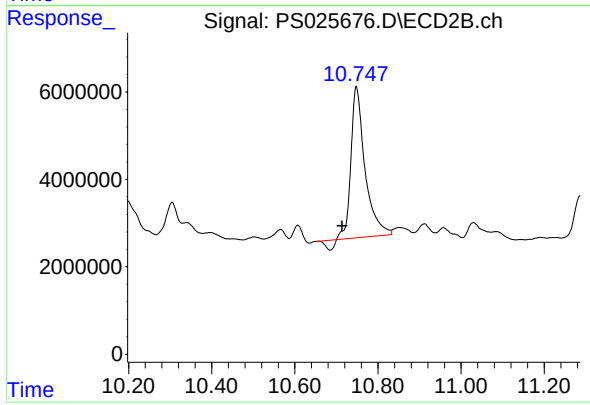
R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 78859610
Conc: 14.83 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 34571448
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-12424



#16 DCPA

R.T.: 10.748 min
Delta R.T.: 0.034 min
Response: 78859610
Conc: 13.56 ng/ml