

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 19:48
 Operator : AR\AJ
 Sample : N5807-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:46:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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 x 0.5 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	6.403	6.838	708.3E6	575.9E6	325.782	380.844
Target Compounds							
1) T	Dalapon	2.445f	2.532	801.1E6	423.9E6	287.886	210.317 #
2) T	3,5-DICHL...	5.795	6.022	68836146	63742809	21.771	27.427 #
3) T	4-Nitroph...	6.215	6.428	197.7E6	38354314	146.340	43.622 #
5) T	DICAMBA	6.538	6.996	176.0E6	14172543	19.189	2.059 #
6) T	MCPD	6.755	7.136	209.5E6	51541271	31.009	9.882 #
7) T	MCPA	6.867	7.307	93574029	81389054	9.735	11.036
8) T	DICHLORPROP	7.186	7.603	229.4E6	10480340	97.557	6.138 #
9) T	2,4-D	7.375	7.955	32320492	80688288	11.393	39.678 #
10) T	Pentachlo...	7.584	8.356	1519052	36862820	<MDL	1.553 #
11) T	2,4,5-TP ...	8.130	8.673f	1286.1E6	23323.1E6	92.883	2344.240 #
12) T	2,4,5-T	8.376	9.113	590.7E6	2211.3E6	41.961	238.274 #
13) T	2,4-DB	8.900	9.615	26107.0E6	28686.0E6	11422.445	24503.935 #
14) T	DINOSEB	9.888f	9.928	89355.9E6	1965.7E6	7790.688	280.129 #
15) T	Picloram	9.779	10.902	-42304140	5846.6E6	N.D.	452.921
16) T	DCPA	10.270f	10.902f	-571692660	5846.6E6	N.D.	488.302

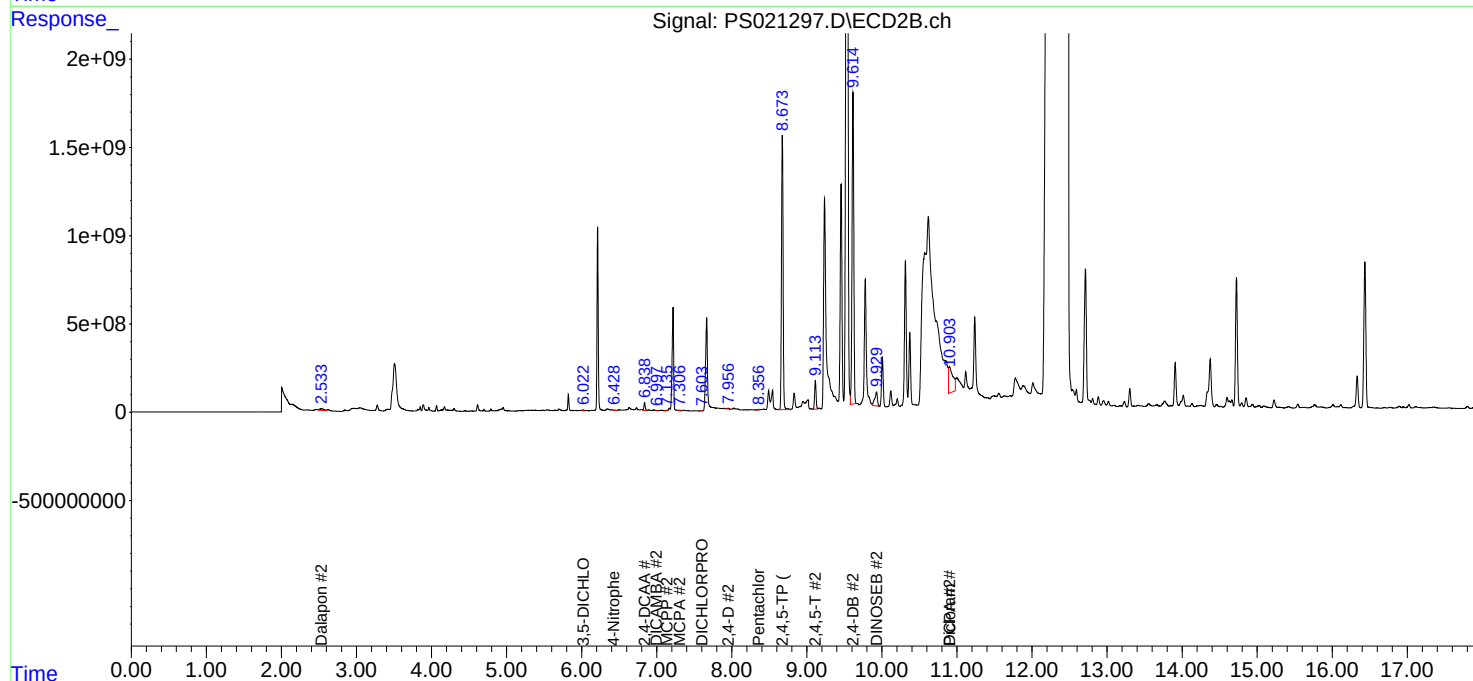
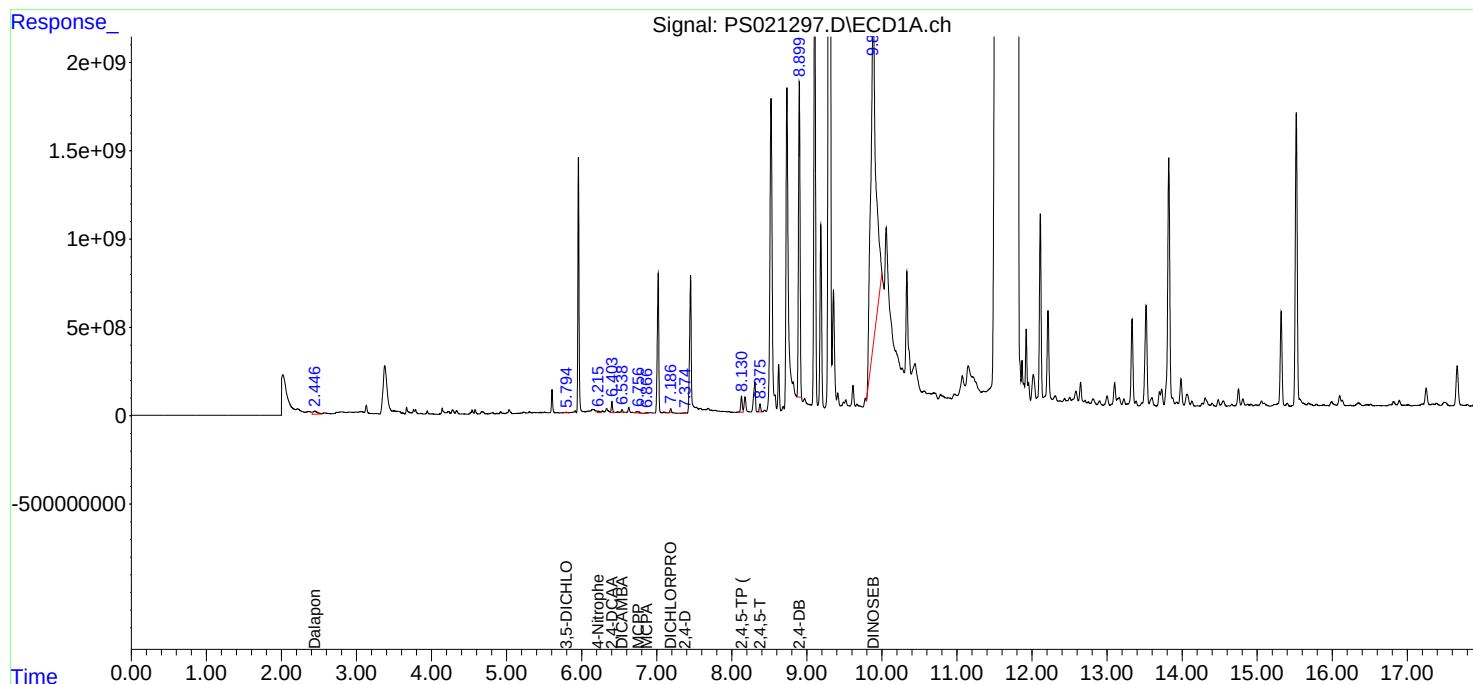
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

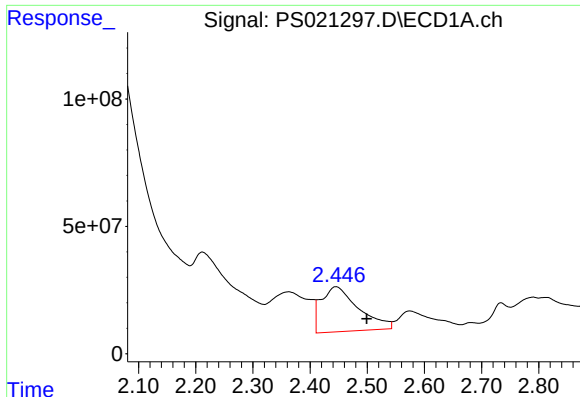
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
Data File : PS021297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2022 19:48
Operator : AR\AJ
Sample : N5807-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
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COMP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:46:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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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

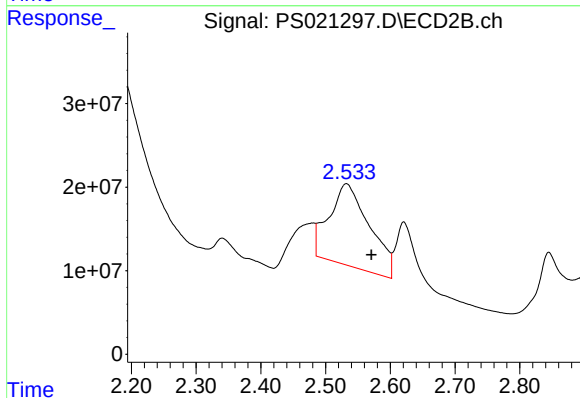




#1 Dalapon

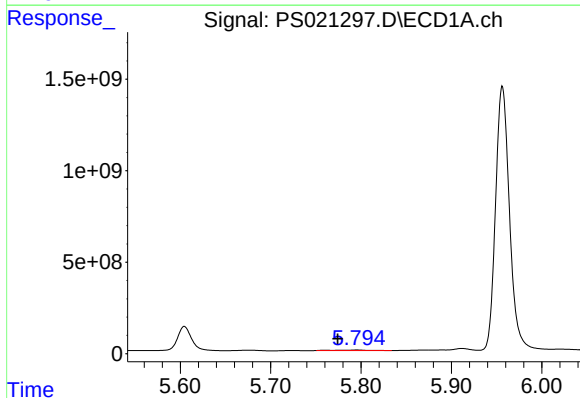
R.T.: 2.445 min
Delta R.T.: -0.054 min
Response: 801148504
Conc: 287.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



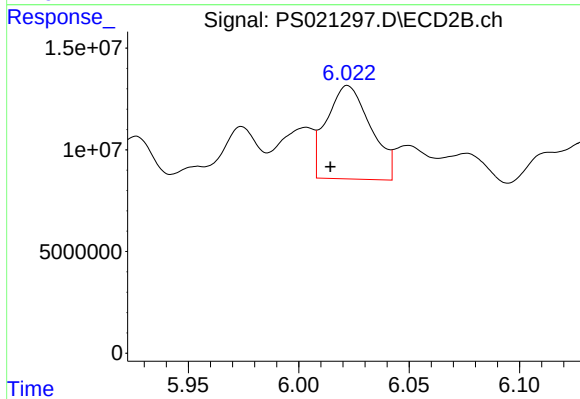
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 423923780
Conc: 210.32 ng/ml



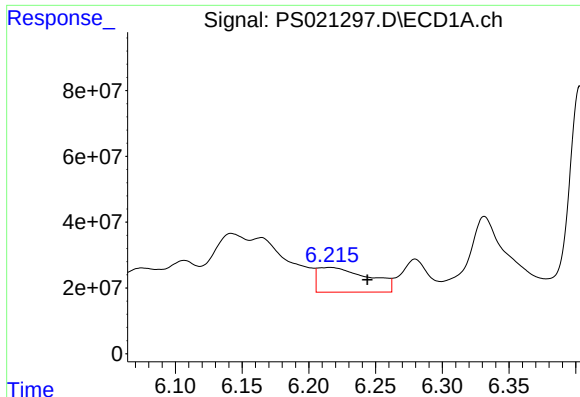
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.795 min
Delta R.T.: 0.021 min
Response: 68836146
Conc: 21.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

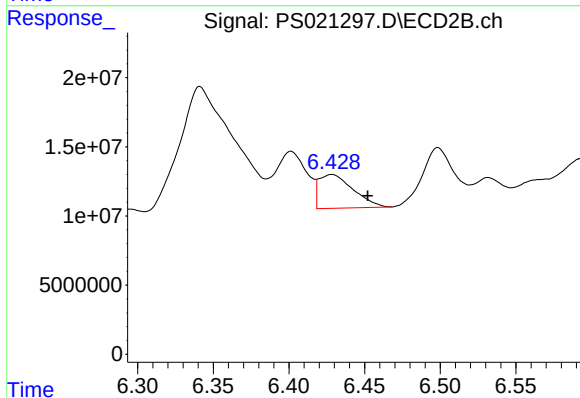
R.T.: 6.022 min
Delta R.T.: 0.008 min
Response: 63742809
Conc: 27.43 ng/ml



#3 4-Nitrophenol

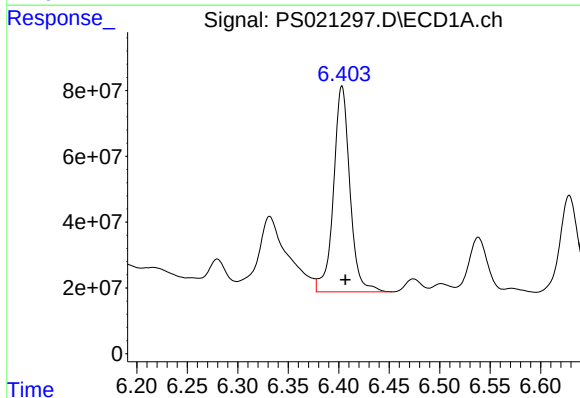
R.T.: 6.215 min
Delta R.T.: -0.029 min
Response: 197704263
Conc: 146.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



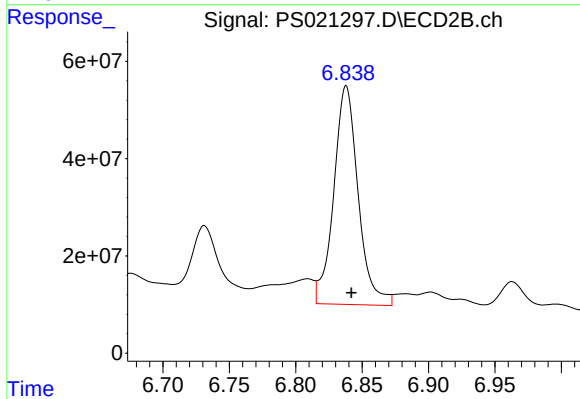
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: -0.024 min
Response: 38354314
Conc: 43.62 ng/ml



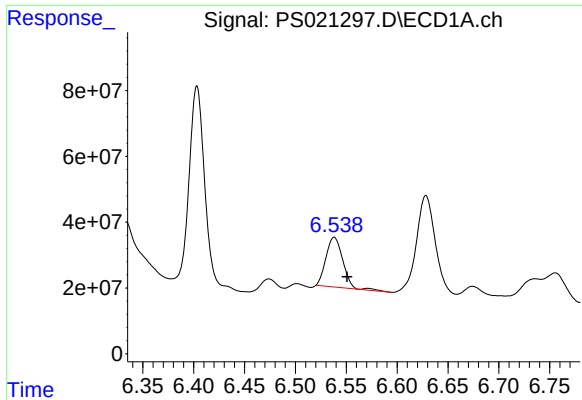
#4 2,4-DCAA

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 708345536
Conc: 325.78 ng/ml



#4 2,4-DCAA

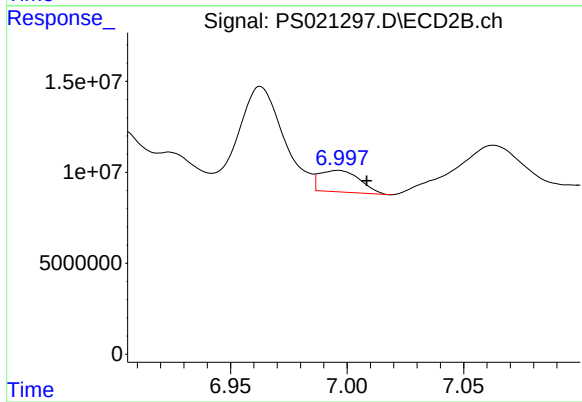
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 575881266
Conc: 380.84 ng/ml



#5 DICAMBA

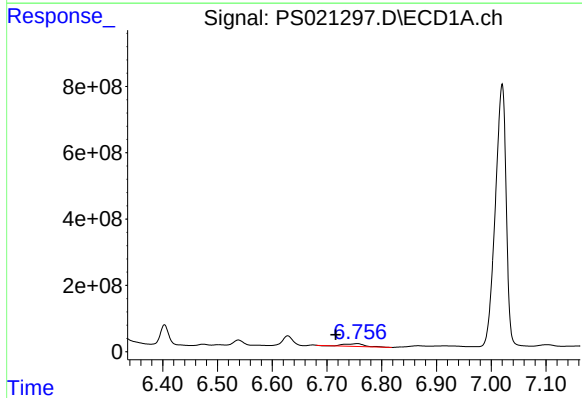
R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 176012131
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



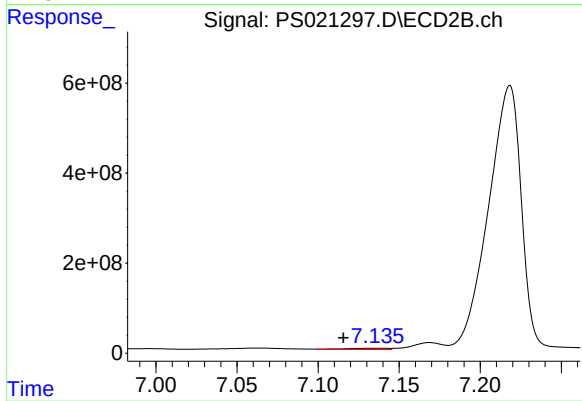
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 14172543
Conc: 2.06 ng/ml



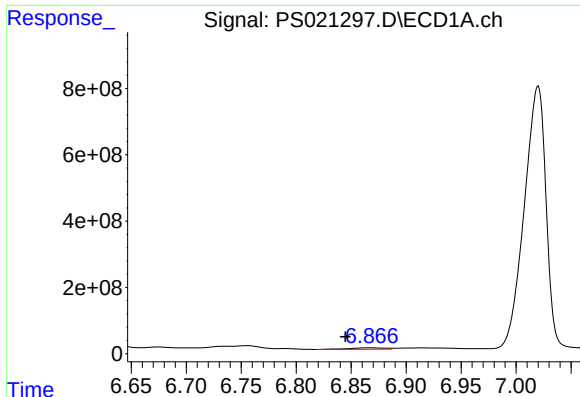
#6 MCP

R.T.: 6.755 min
Delta R.T.: 0.039 min
Response: 209476244
Conc: 31.01 ug/ml



#6 MCP

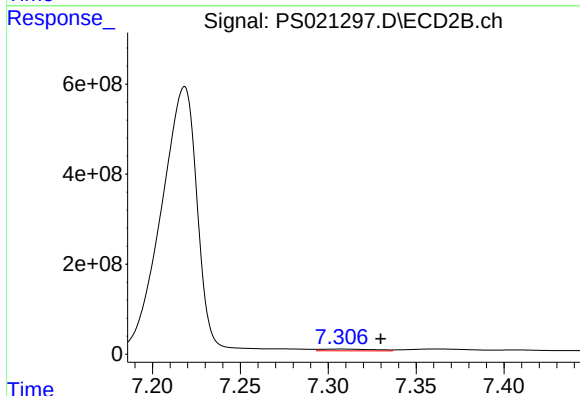
R.T.: 7.136 min
Delta R.T.: 0.020 min
Response: 51541271
Conc: 9.88 ug/ml



#7 MCPA

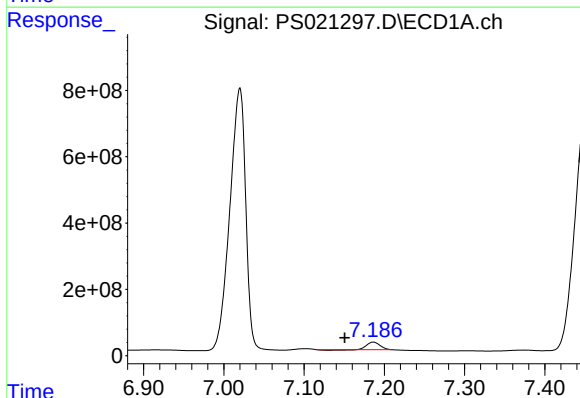
R.T.: 6.867 min
Delta R.T.: 0.022 min
Response: 93574029
Conc: 9.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



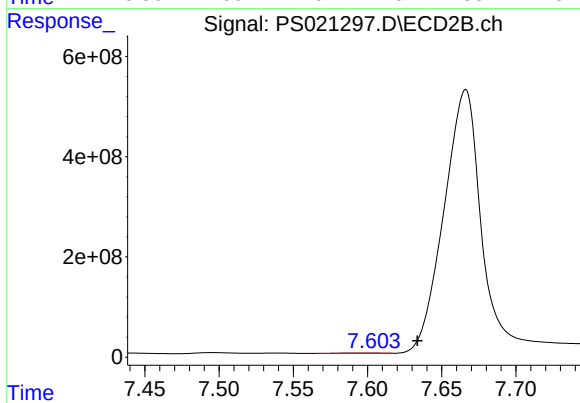
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 81389054
Conc: 11.04 ug/ml



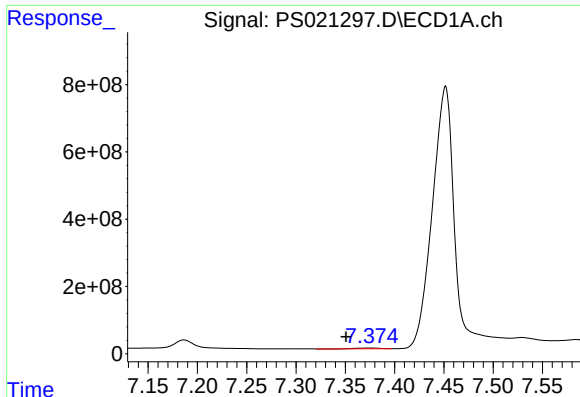
#8 DICHLORPROP

R.T.: 7.186 min
Delta R.T.: 0.035 min
Response: 229436688
Conc: 97.56 ng/ml



#8 DICHLORPROP

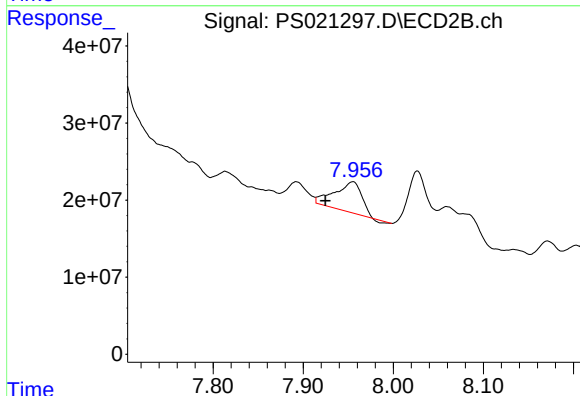
R.T.: 7.603 min
Delta R.T.: -0.031 min
Response: 10480340
Conc: 6.14 ng/ml



#9 2,4-D

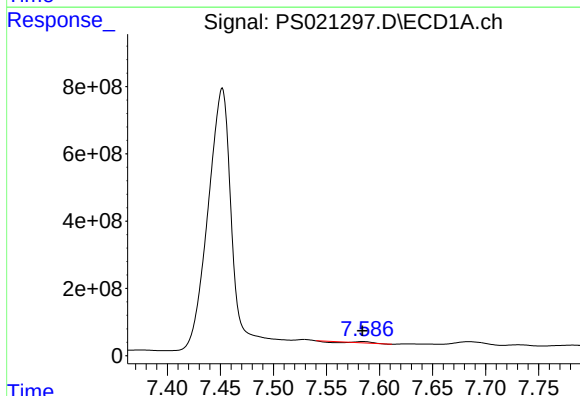
R.T.: 7.375 min
Delta R.T.: 0.024 min
Response: 32320492
Conc: 11.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



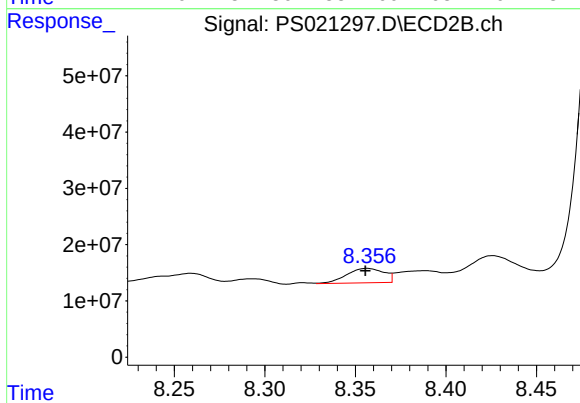
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.030 min
Response: 80688288
Conc: 39.68 ng/ml



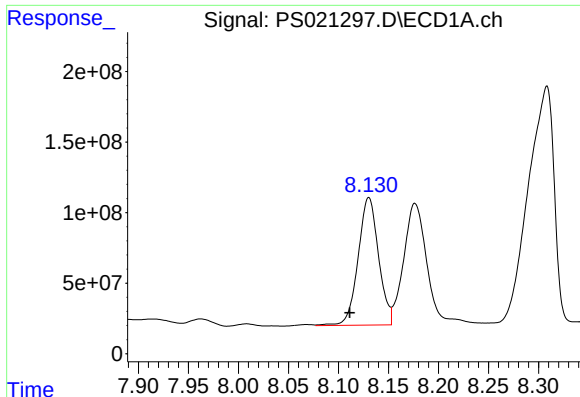
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 1519052
Conc: N.D.



#10 Pentachlorophenol

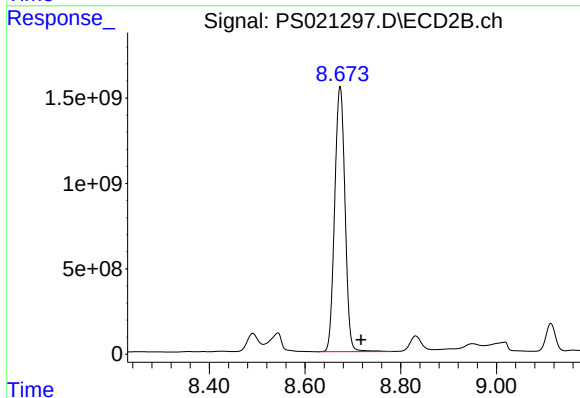
R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 36862820
Conc: 1.55 ng/ml



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

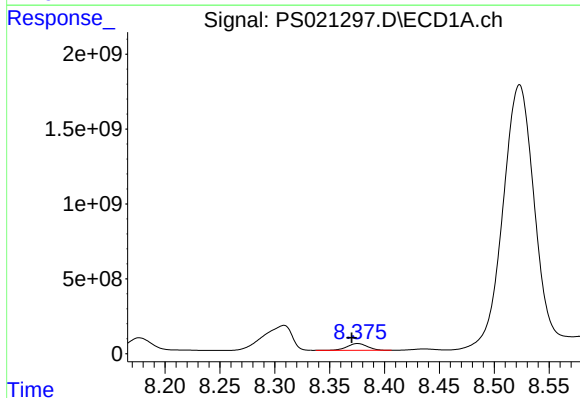
R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 1286102591
Conc: 92.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



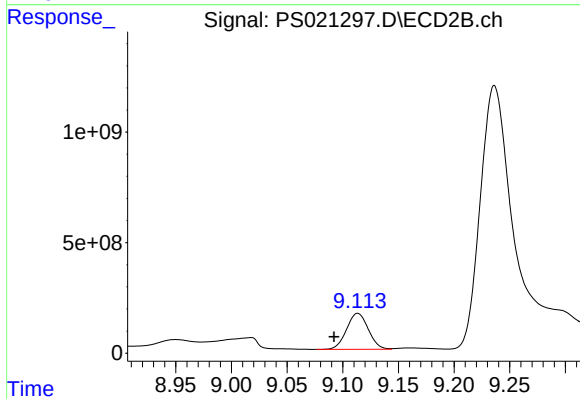
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: -0.043 min
Response: 23323111448
Conc: 2344.24 ng/ml



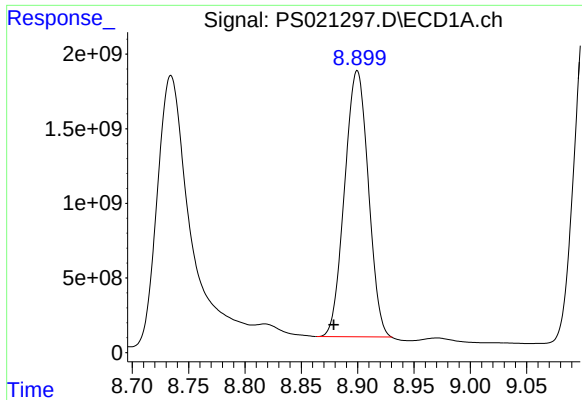
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 590744379
Conc: 41.96 ng/ml



#12 2,4,5-T

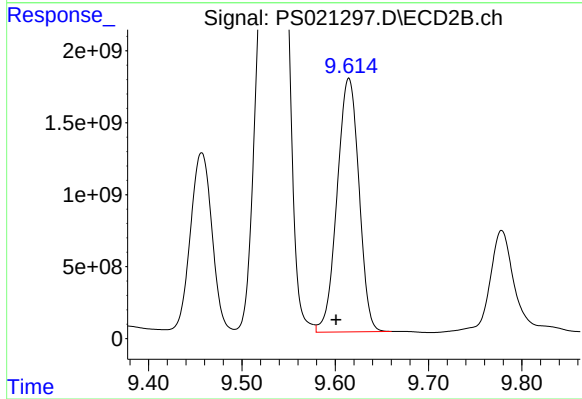
R.T.: 9.113 min
Delta R.T.: 0.021 min
Response: 2211307409
Conc: 238.27 ng/ml



#13 2,4-DB

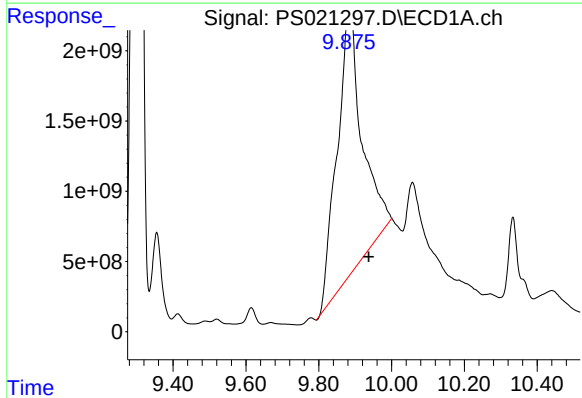
R.T.: 8.900 min
Delta R.T.: 0.021 min
Response: 26107023817
Conc: 11422.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3



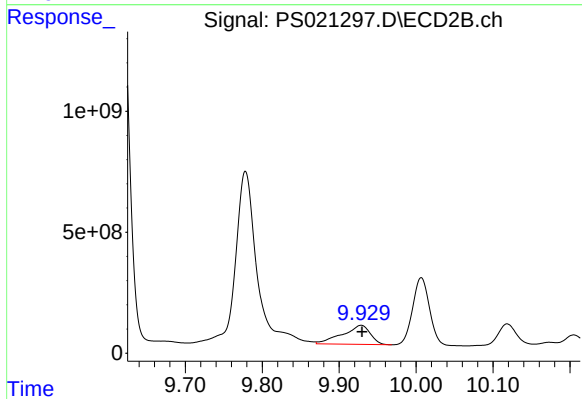
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.014 min
Response: 28686005516
Conc: 24503.94 ng/ml



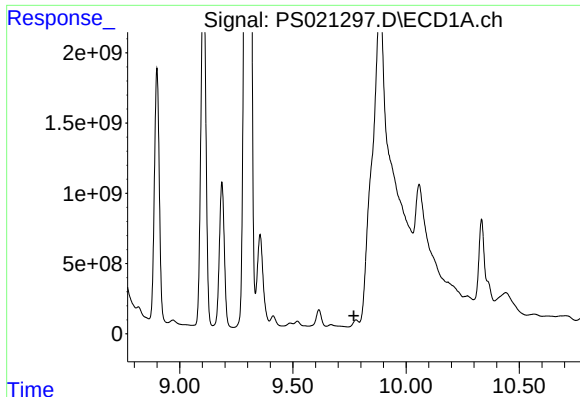
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: -0.049 min
Response: 89355858972
Conc: 7790.69 ng/ml



#14 DINOSEB

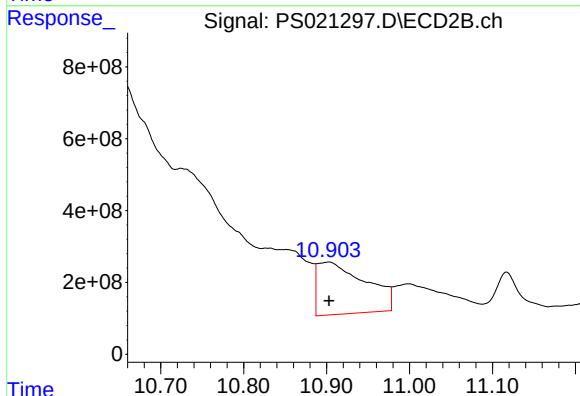
R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 1965728741
Conc: 280.13 ng/ml



#15 Picloram

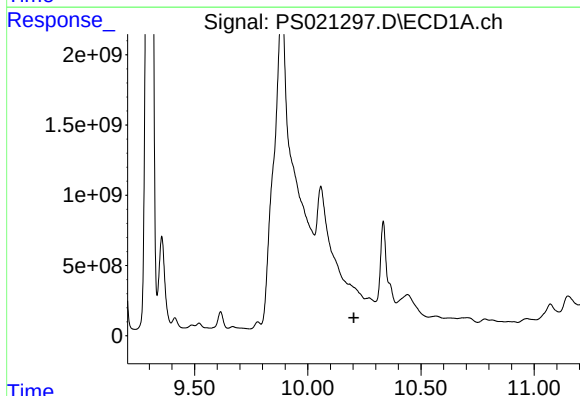
R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: -42304140
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-3



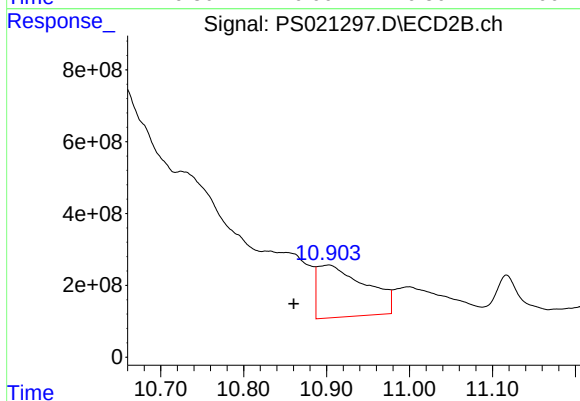
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 5846640700
Conc: 452.92 ng/ml



#16 DCPA

R.T.: 10.270 min
Delta R.T.: 0.067 min
Response: -571692660
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.042 min
Response: 5846640700
Conc: 488.30 ng/ml