

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
 Data File : PS008028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 17:02
 Operator : SM\AJ
 Sample : K6205-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K165-WC-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:47:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.424	5.153	375.4E6	150.3E6	239.990	193.733
Target Compounds							
1) T	Dalapon	0.000	1.658	0	2465.2E6	N.D.	2075.429
2) T	3,5-DICHL...	0.000	4.488	0	51193123	N.D.	49.468
3) T	4-Nitroph...	0.000	4.847	0	21484072	N.D.	47.442
5) T	DICAMBA	5.516	5.270	119.1E6	13177860	20.938	4.609 #
7) T	MCPA	5.888	5.545	36030146	32097743	6.041	10.073 #
8) T	DICHLORPROP	0.000	5.812	0	28152194	N.D.	39.273
9) T	2,4-D	6.388	6.058	46561314	5242855	28.942	5.933 #
10) T	Pentachlo...	6.711	6.406	32163699	11986106	1.479	1.098 #
11) T	2,4,5-TP ...	0.000	6.836	0	29104862	N.D.	6.786
12) T	2,4,5-T	0.000	7.212	0	35284933	N.D.	8.669
13) T	2,4-DB	8.057	7.584	81424071	7932753	66.322	14.653 #
14) T	DINOSEB	0.000	7.981	0	11248514	N.D.	3.438
15) T	Picloram	8.947	8.897	176.4E6	140.3E6	14.586	22.710 #
16) T	DCPA	9.287	8.795	84164088	45644229	7.644	7.954

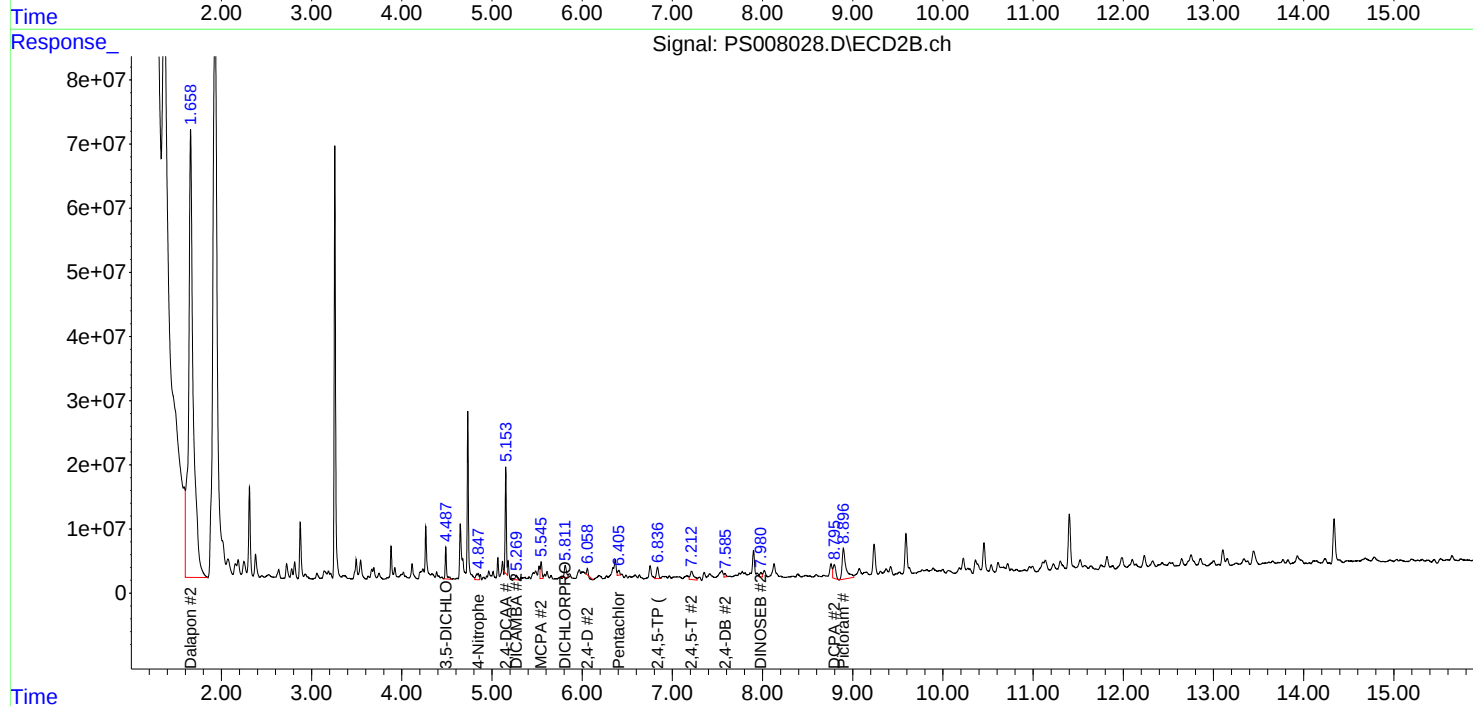
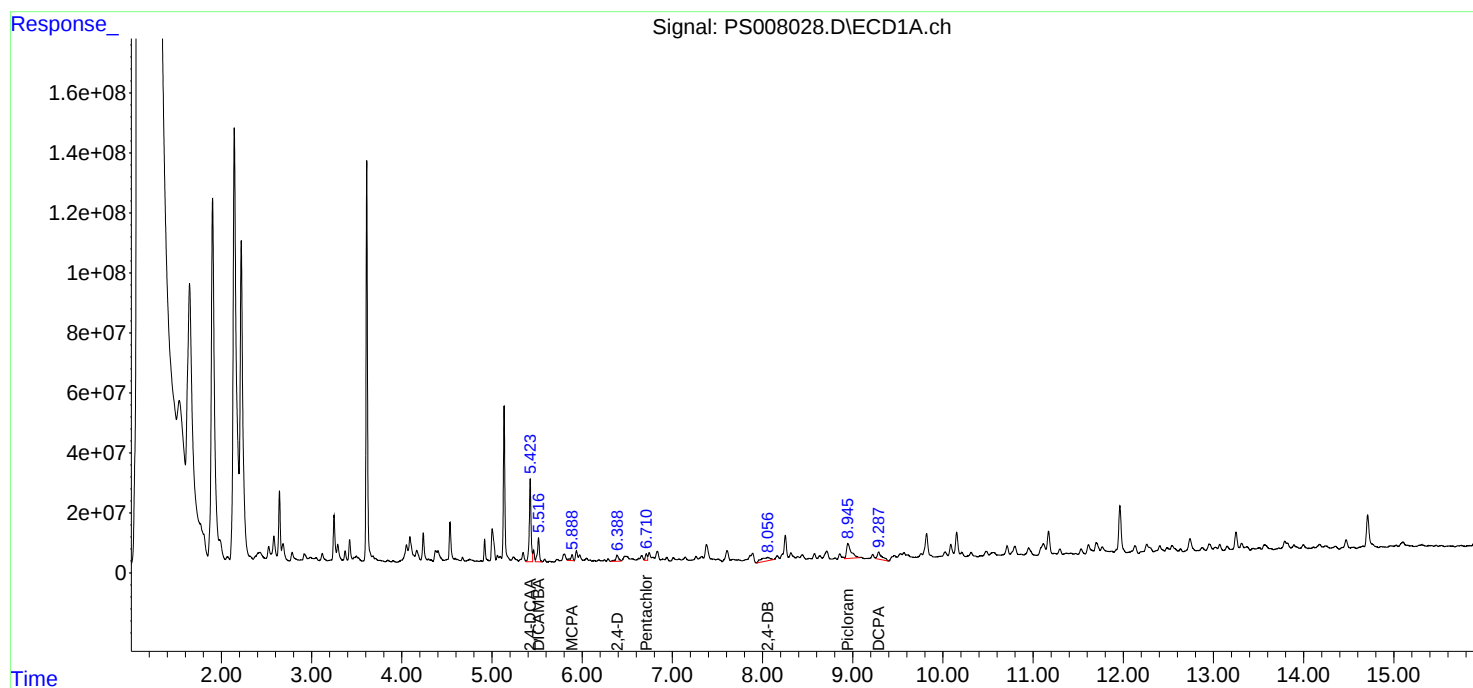
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

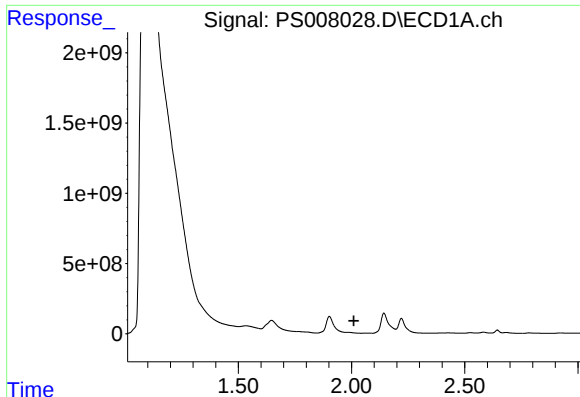
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
Data File : PS008028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 17:02
Operator : SM\AJ
Sample : K6205-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
K165-WC-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 03:47:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 2019
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

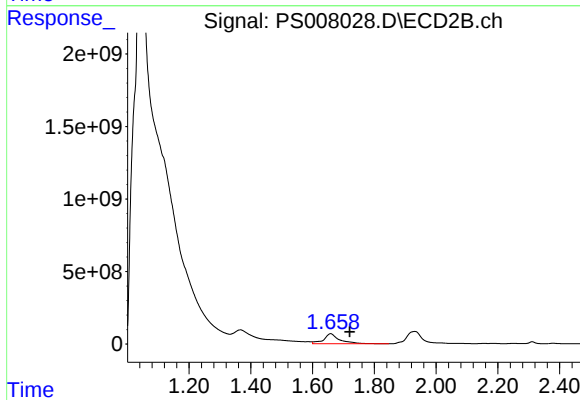




#1 Dalapon

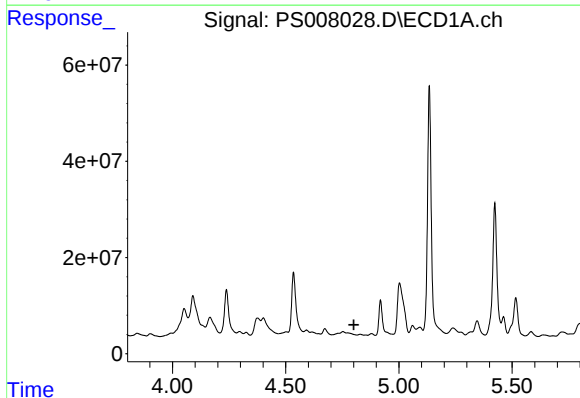
R.T.: 0.000 min
Exp R.T.: 2.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



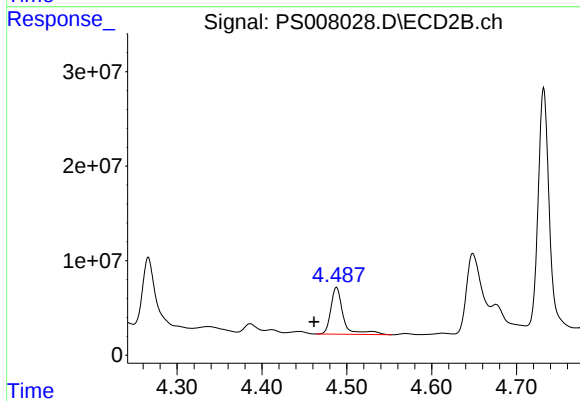
#1 Dalapon

R.T.: 1.658 min
Delta R.T.: -0.062 min
Response: 2465177385
Conc: 2075.43 ng/ml



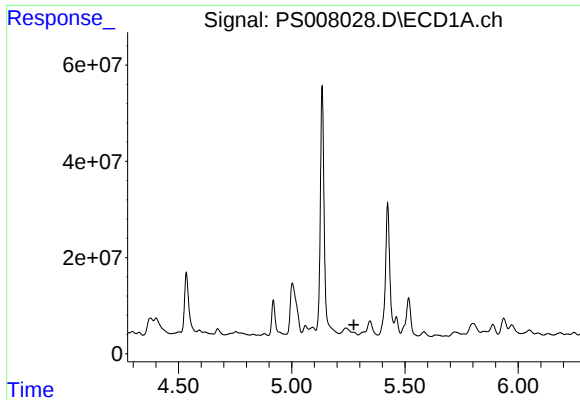
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

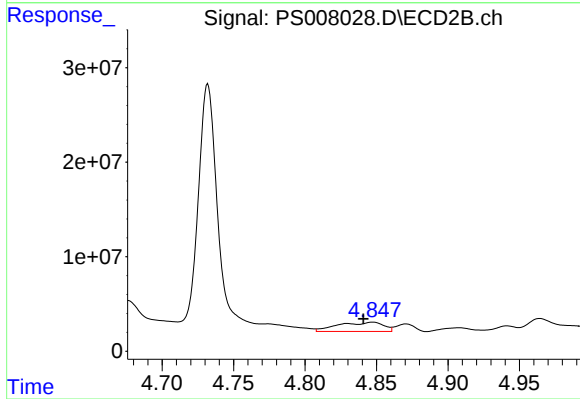
R.T.: 4.488 min
Delta R.T.: 0.027 min
Response: 51193123
Conc: 49.47 ng/ml



#3 4-Nitrophenol

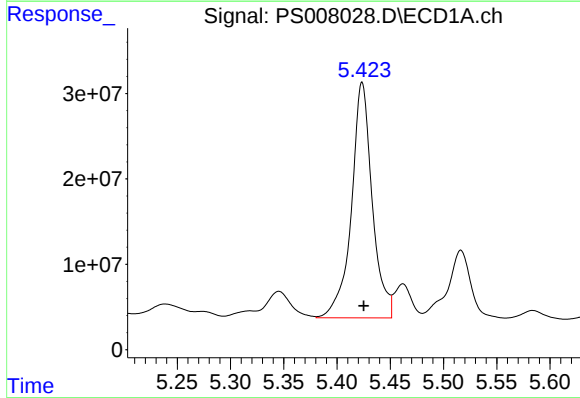
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



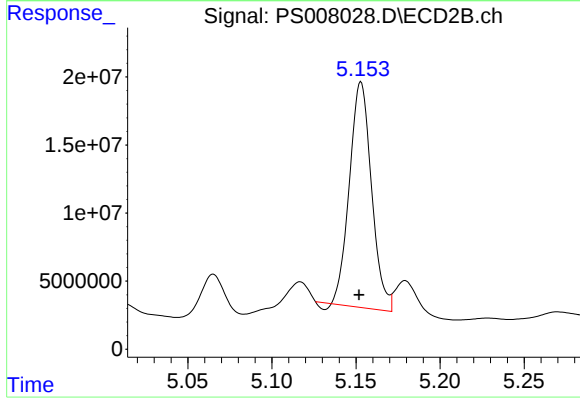
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: 0.006 min
Response: 21484072
Conc: 47.44 ng/ml



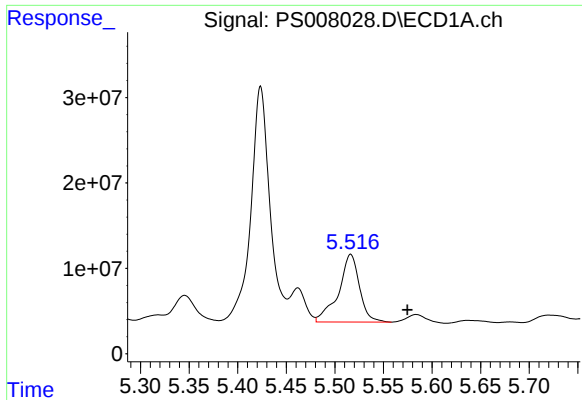
#4 2,4-DCAA

R.T.: 5.424 min
Delta R.T.: -0.001 min
Response: 375424104
Conc: 239.99 ng/ml



#4 2,4-DCAA

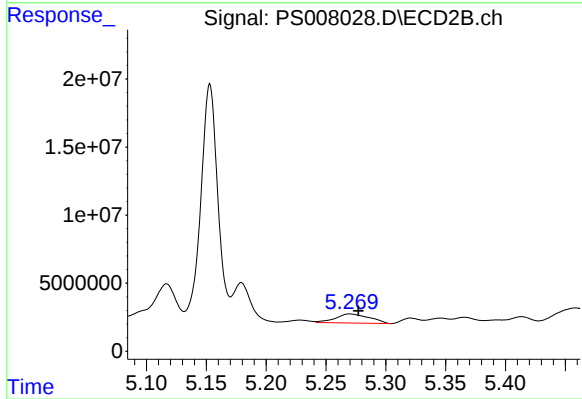
R.T.: 5.153 min
Delta R.T.: 0.001 min
Response: 150320688
Conc: 193.73 ng/ml



#5 DICAMBA

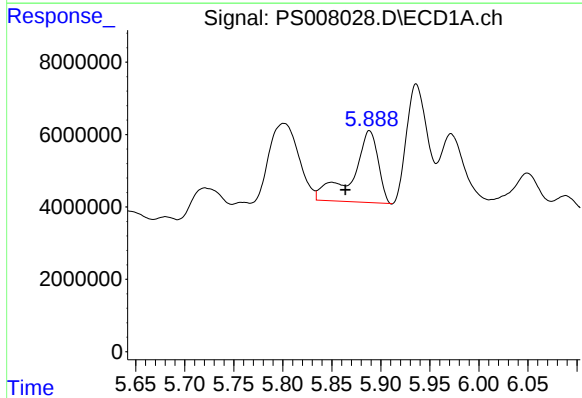
R.T.: 5.516 min
Delta R.T.: -0.059 min
Response: 119128201
Conc: 20.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



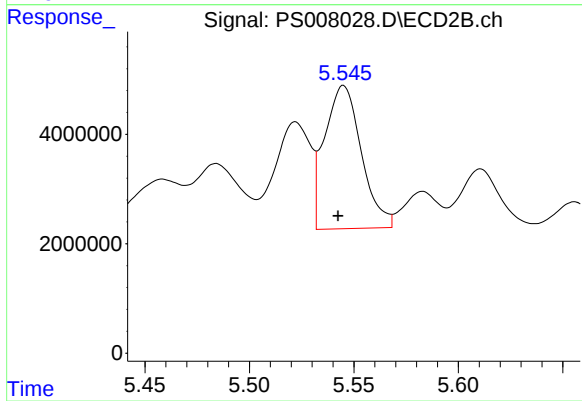
#5 DICAMBA

R.T.: 5.270 min
Delta R.T.: -0.007 min
Response: 13177860
Conc: 4.61 ng/ml



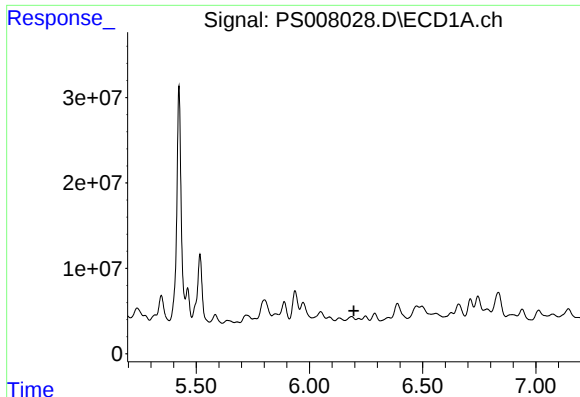
#7 MCPA

R.T.: 5.888 min
Delta R.T.: 0.025 min
Response: 36030146
Conc: 6.04 ug/ml



#7 MCPA

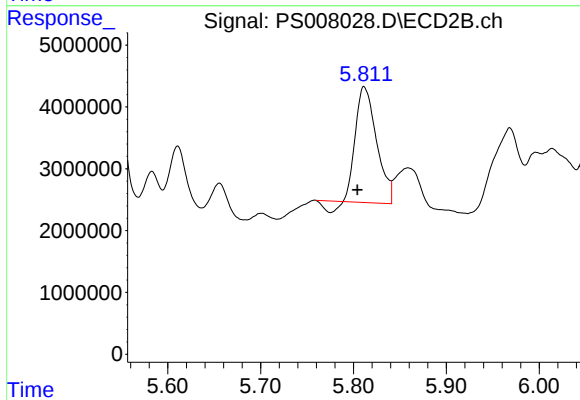
R.T.: 5.545 min
Delta R.T.: 0.002 min
Response: 32097743
Conc: 10.07 ug/ml



#8 DICHLORPROP

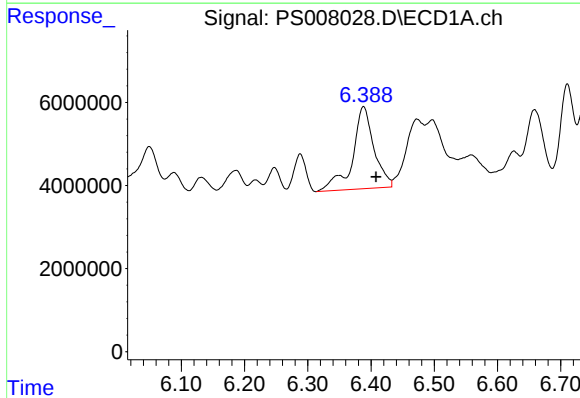
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



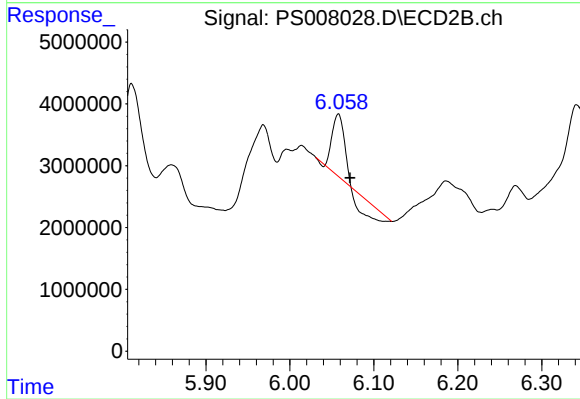
#8 DICHLORPROP

R.T.: 5.812 min
Delta R.T.: 0.008 min
Response: 28152194
Conc: 39.27 ng/ml



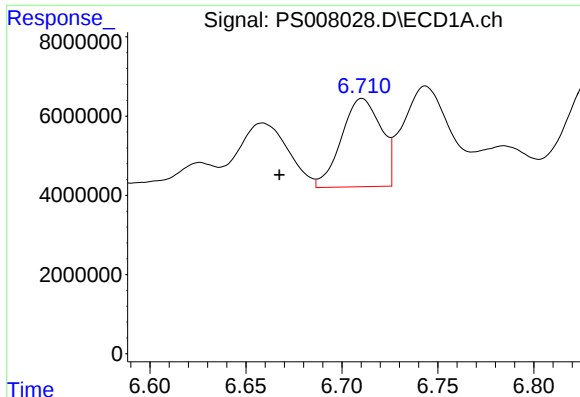
#9 2,4-D

R.T.: 6.388 min
Delta R.T.: -0.020 min
Response: 46561314
Conc: 28.94 ng/ml



#9 2,4-D

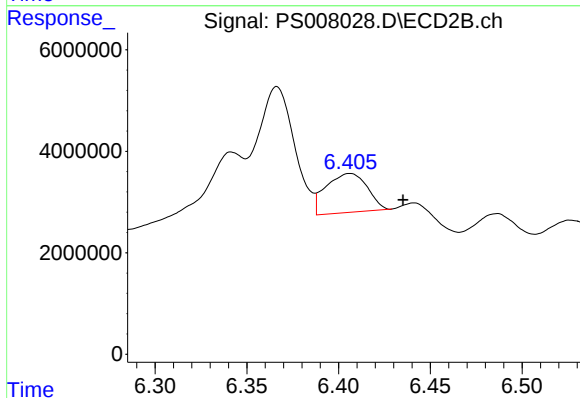
R.T.: 6.058 min
Delta R.T.: -0.014 min
Response: 5242855
Conc: 5.93 ng/ml



#10 Pentachlorophenol

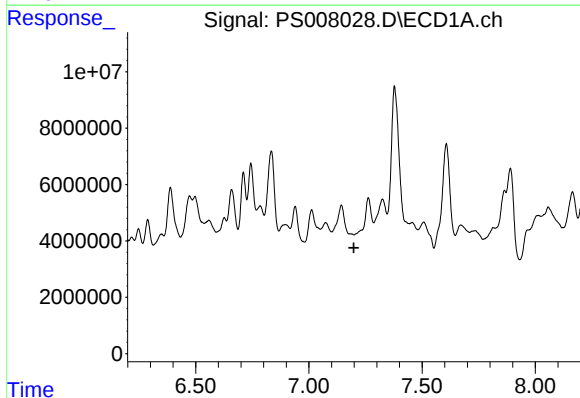
R.T.: 6.711 min
Delta R.T.: 0.043 min
Response: 32163699
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



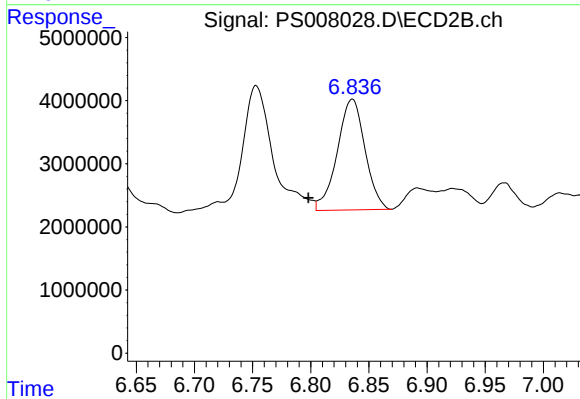
#10 Pentachlorophenol

R.T.: 6.406 min
Delta R.T.: -0.029 min
Response: 11986106
Conc: 1.10 ng/ml



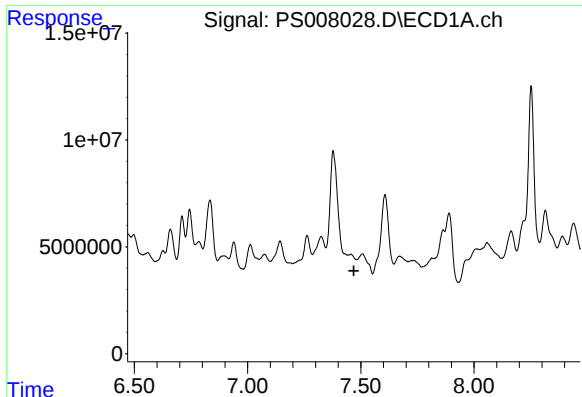
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



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

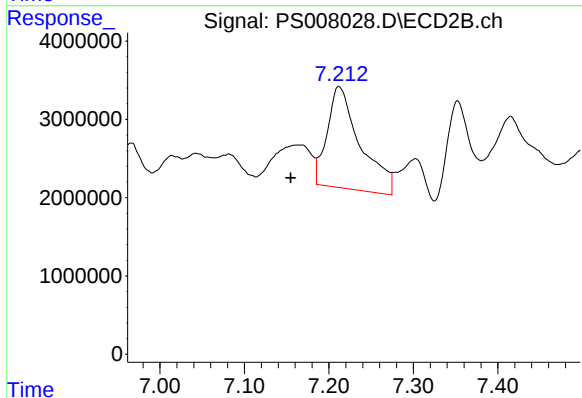
R.T.: 6.836 min
Delta R.T.: 0.038 min
Response: 29104862
Conc: 6.79 ng/ml



#12 2,4,5-T

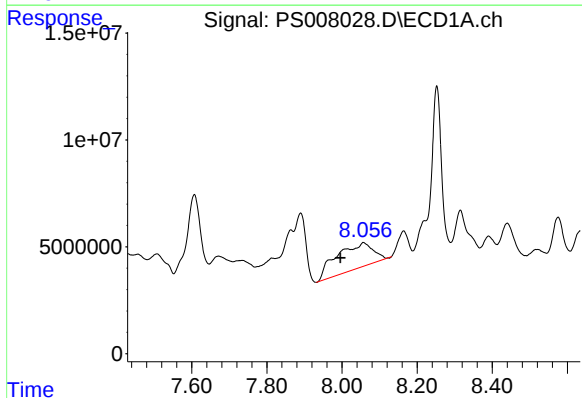
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



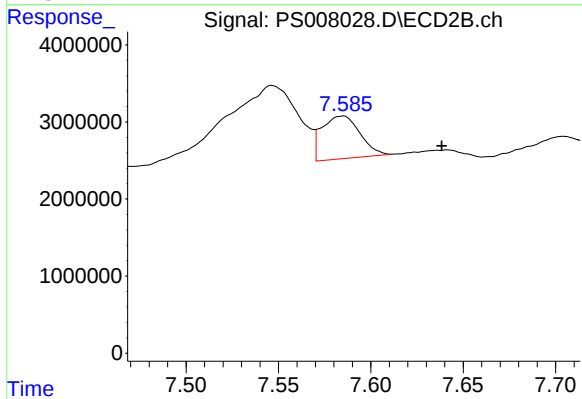
#12 2,4,5-T

R.T.: 7.212 min
Delta R.T.: 0.057 min
Response: 35284933
Conc: 8.67 ng/ml



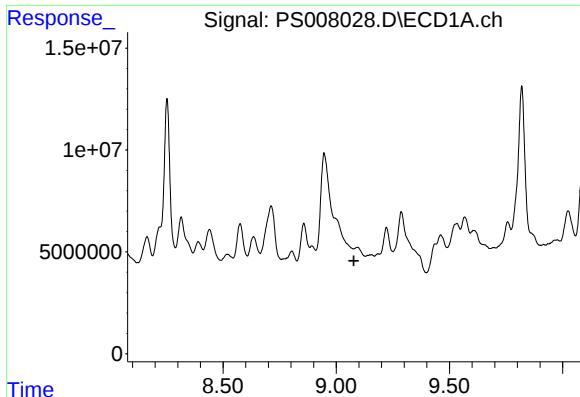
#13 2,4-DB

R.T.: 8.057 min
Delta R.T.: 0.062 min
Response: 81424071
Conc: 66.32 ng/ml



#13 2,4-DB

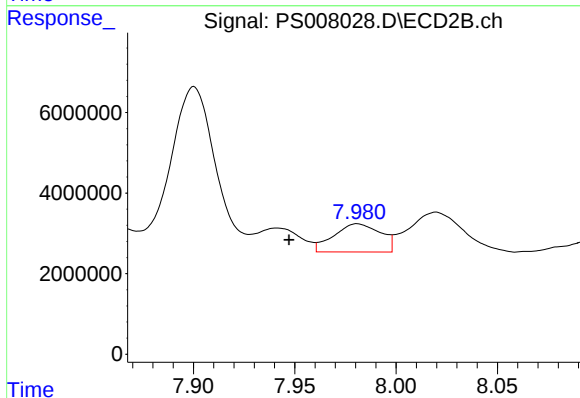
R.T.: 7.584 min
Delta R.T.: -0.054 min
Response: 7932753
Conc: 14.65 ng/ml



#14 DINOSEB

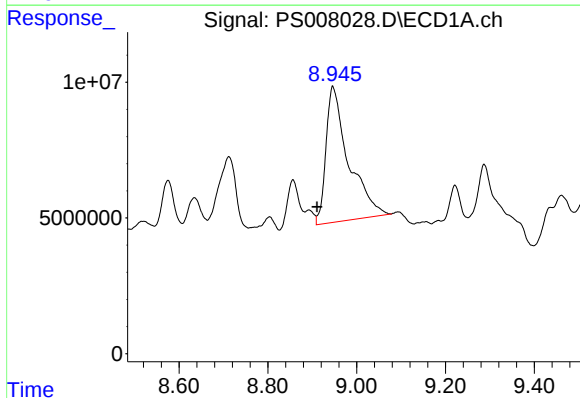
R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



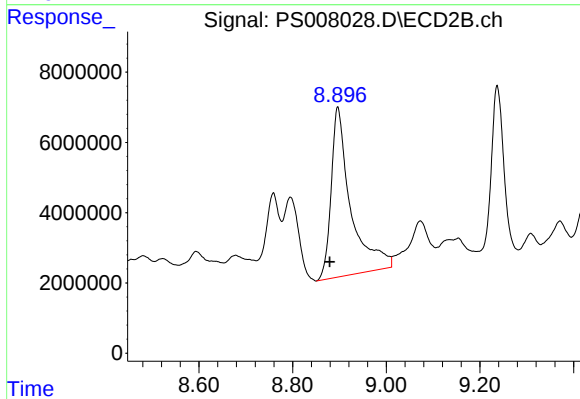
#14 DINOSEB

R.T.: 7.981 min
Delta R.T.: 0.034 min
Response: 11248514
Conc: 3.44 ng/ml



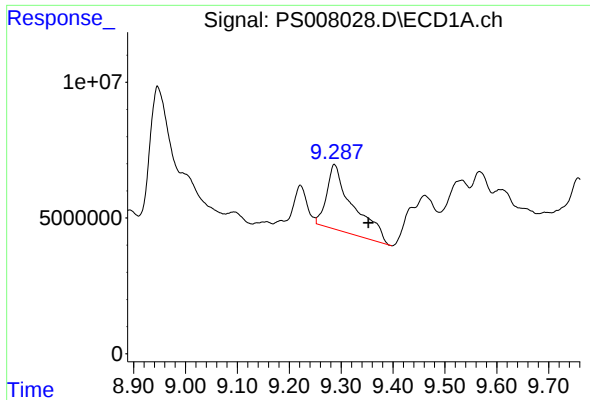
#15 Picloram

R.T.: 8.947 min
Delta R.T.: 0.036 min
Response: 176359403
Conc: 14.59 ng/ml



#15 Picloram

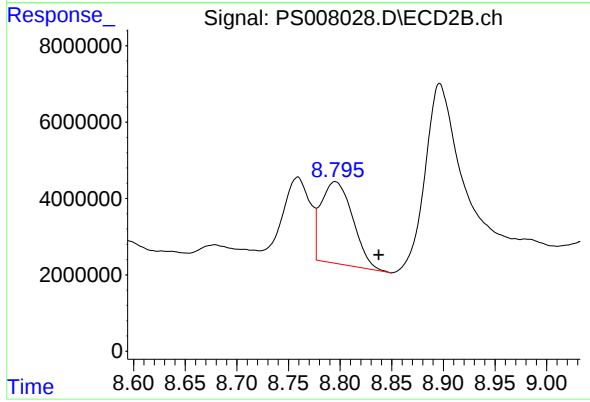
R.T.: 8.897 min
Delta R.T.: 0.017 min
Response: 140267366
Conc: 22.71 ng/ml



#16 DCPA

R.T.: 9.287 min
Delta R.T.: -0.065 min
Response: 84164088
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
K165-WC-2



#16 DCPA

R.T.: 8.795 min
Delta R.T.: -0.042 min
Response: 45644229
Conc: 7.95 ng/ml