

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 17:40
 Operator : EI\SJ
 Sample : K2645-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-02-050719-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:04:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.031	5.727	308.7E6	234.9E6	490.347	487.018
Target Compounds							
1) T	Dalapon	2.400	2.063	61873421	156.1E6	78.740	233.273 #
2) T	3,5-DICHL...	5.344	4.998	3643697	12780375	4.612	20.790 #
3) T	4-Nitroph...	5.881	5.389	21919389	31040947	87.713	125.490 #
5) T	DICAMBA	6.170	5.835	19286100	32806902	8.110	17.528 #
6) T	MCPD	6.338	0.000	16786414	0	9.715	N.D. #
7) T	MCPA	6.442	6.067	23969373	47679063	9.303	24.001 #
8) T	DICHLORPROP	0.000	6.425	0	11594991	N.D.	24.640
9) T	2,4-D	0.000	6.613	0	14041382	N.D.	26.704
10) T	Pentachlo...	0.000	7.078	0	4178867	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	7.386	0	120.7E6	N.D.	45.921
12) T	2,4,5-T	8.062	0.000	190.5E6	0	55.941	N.D. #
13) T	2,4-DB	8.632	0.000	21117497	0	62.767	N.D. #

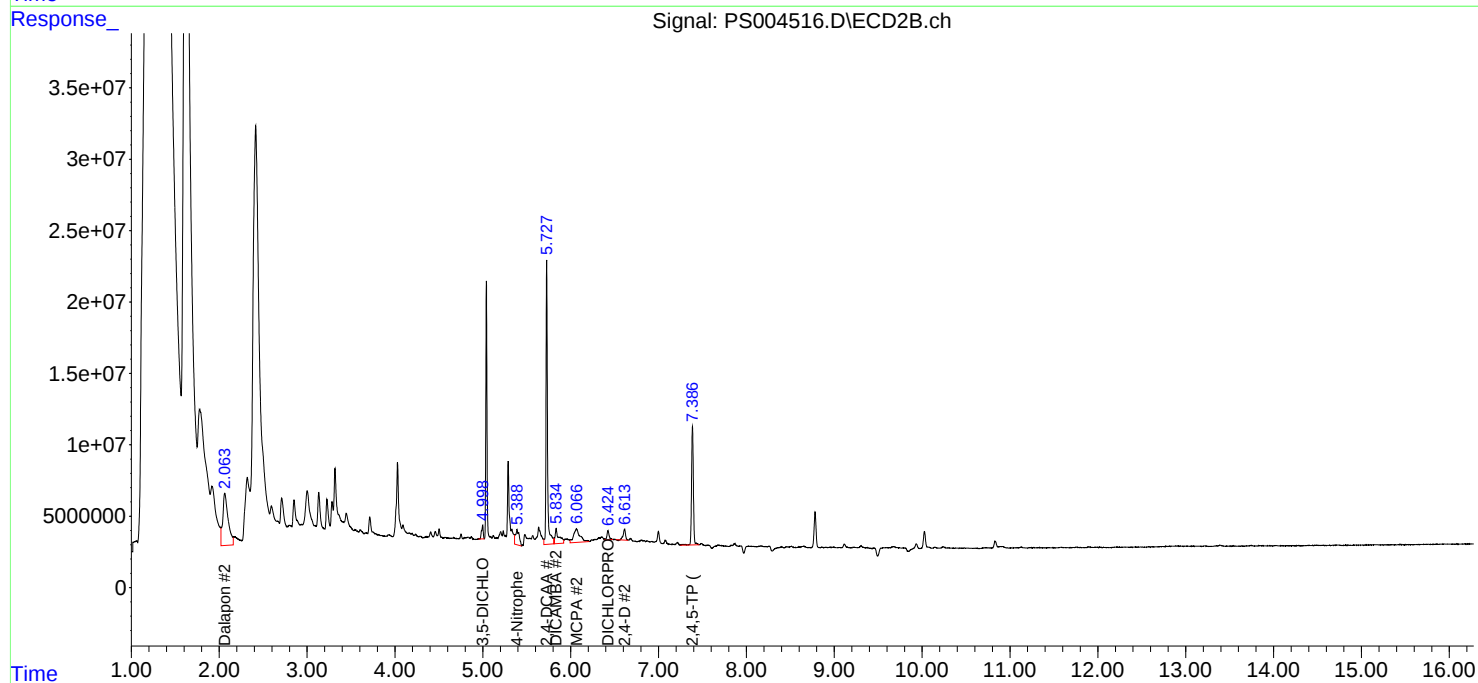
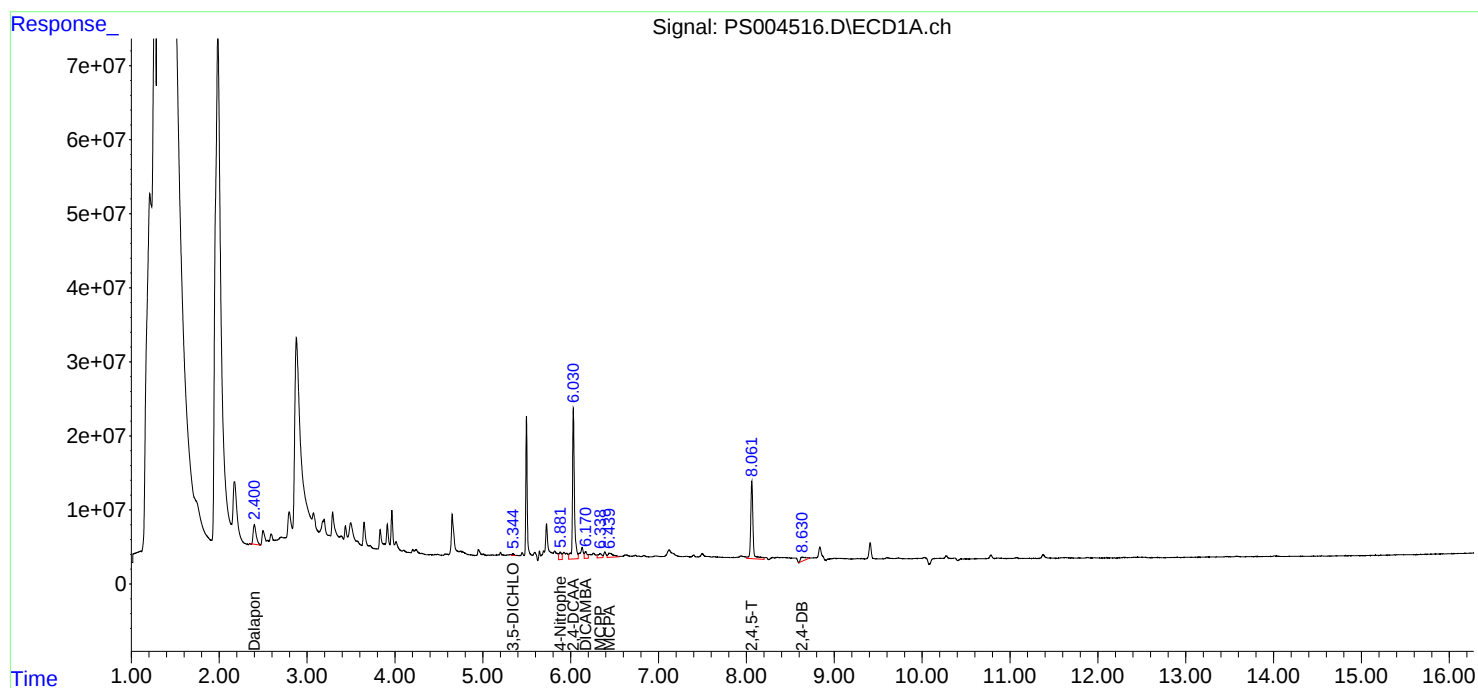
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

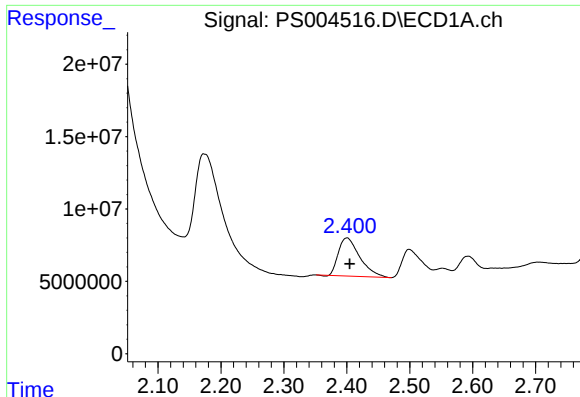
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
Data File : PS004516.D
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Acq On : 09 May 2019 17:40
Operator : EI\SJ
Sample : K2645-06
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ALS Vial : 18 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:04:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

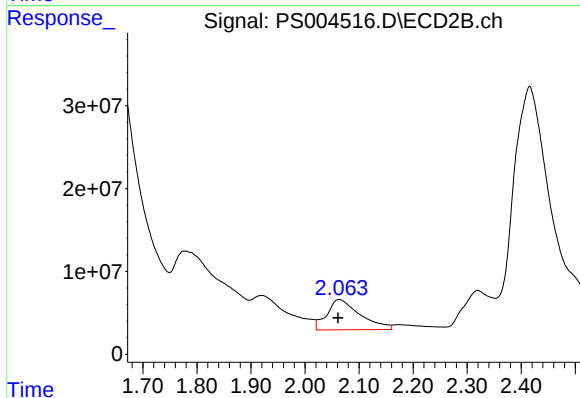




#1 Dalapon

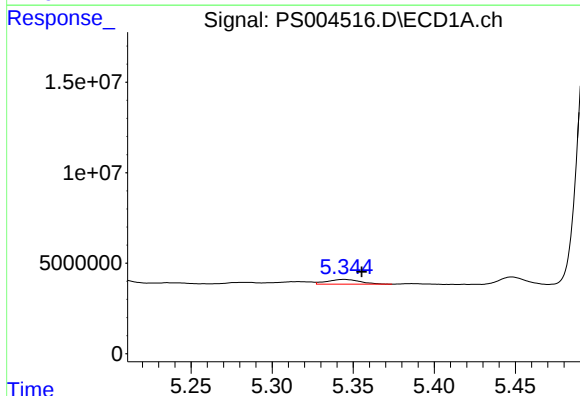
R.T.: 2.400 min
Delta R.T.: -0.005 min
Response: 61873421
Conc: 78.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-C



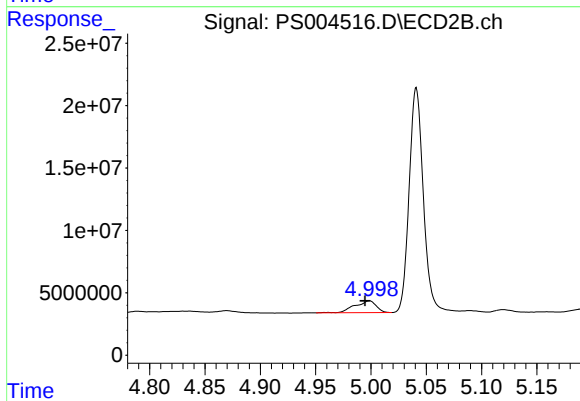
#1 Dalapon

R.T.: 2.063 min
Delta R.T.: 0.002 min
Response: 156103018
Conc: 233.27 ng/ml



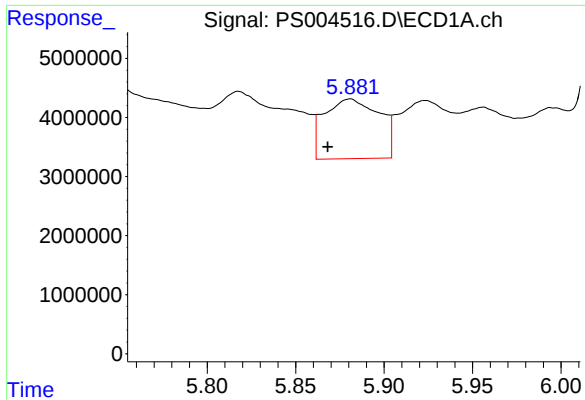
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.344 min
Delta R.T.: -0.011 min
Response: 3643697
Conc: 4.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

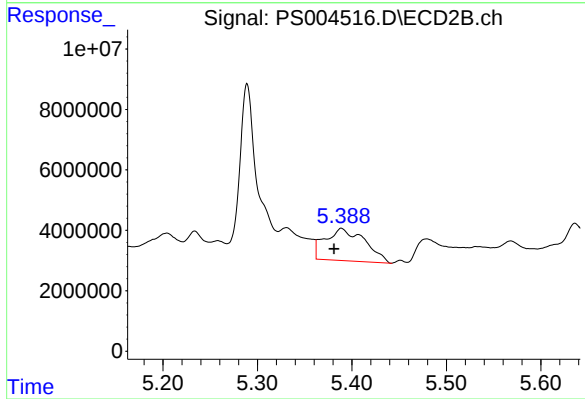
R.T.: 4.998 min
Delta R.T.: 0.004 min
Response: 12780375
Conc: 20.79 ng/ml



#3 4-Nitrophenol

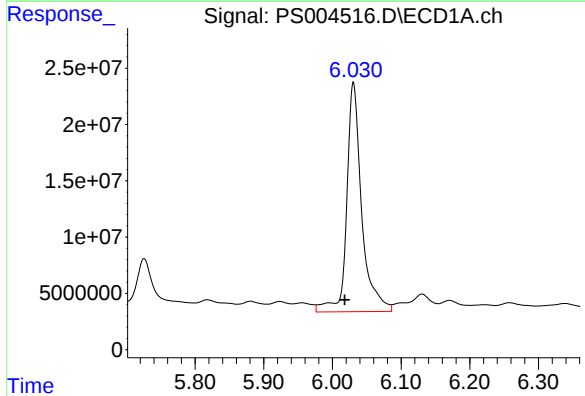
R.T.: 5.881 min
Delta R.T.: 0.013 min
Response: 21919389
Conc: 87.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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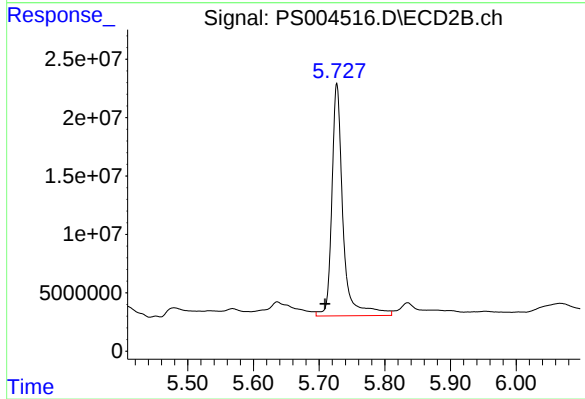
#3 4-Nitrophenol

R.T.: 5.389 min
Delta R.T.: 0.008 min
Response: 31040947
Conc: 125.49 ng/ml



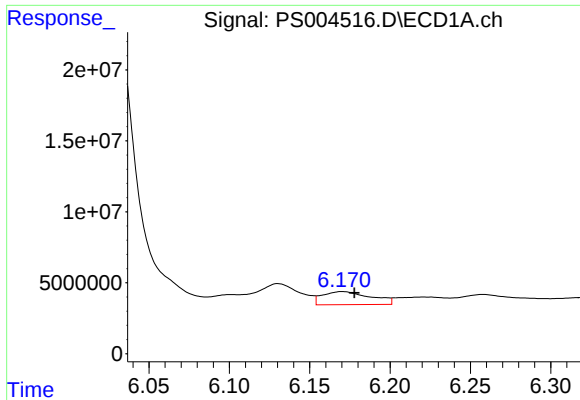
#4 2,4-DCAA

R.T.: 6.031 min
Delta R.T.: 0.013 min
Response: 308652622
Conc: 490.35 ng/ml



#4 2,4-DCAA

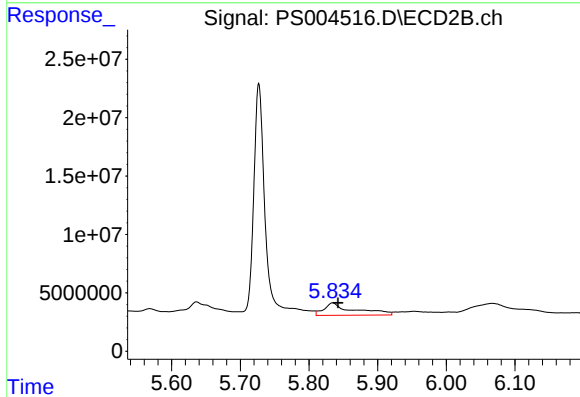
R.T.: 5.727 min
Delta R.T.: 0.018 min
Response: 234880657
Conc: 487.02 ng/ml



#5 DICAMBA

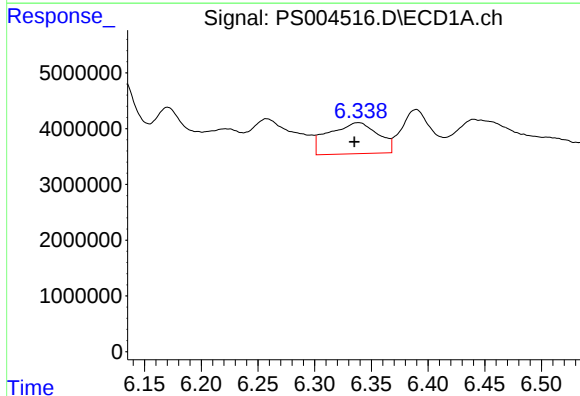
R.T.: 6.170 min
Delta R.T.: -0.008 min
Response: 19286100
Conc: 8.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-C



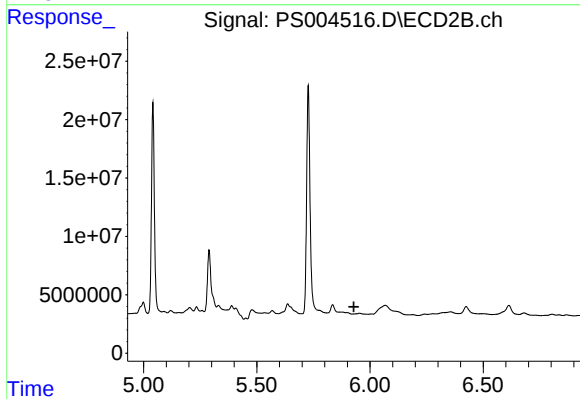
#5 DICAMBA

R.T.: 5.835 min
Delta R.T.: -0.008 min
Response: 32806902
Conc: 17.53 ng/ml



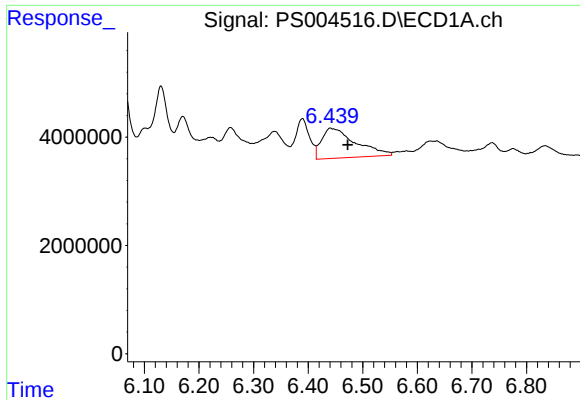
#6 MCP

R.T.: 6.338 min
Delta R.T.: 0.003 min
Response: 16786414
Conc: 9.72 ug/ml



#6 MCP

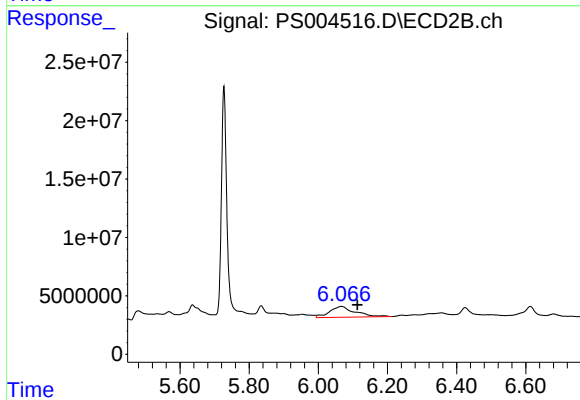
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

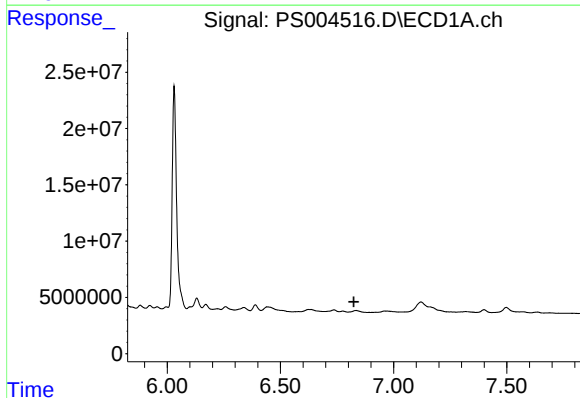
R.T.: 6.442 min
Delta R.T.: -0.031 min
Response: 23969373
Conc: 9.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-C



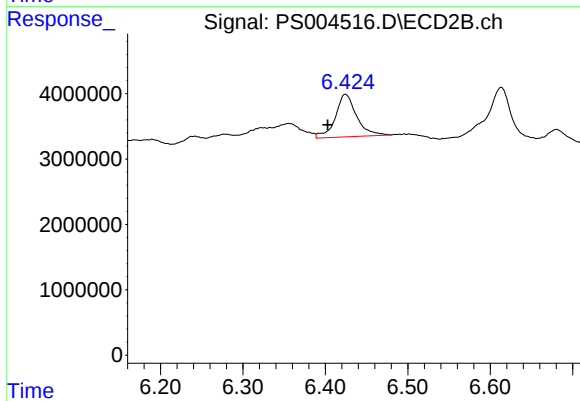
#7 MCPA

R.T.: 6.067 min
Delta R.T.: -0.047 min
Response: 47679063
Conc: 24.00 ug/ml



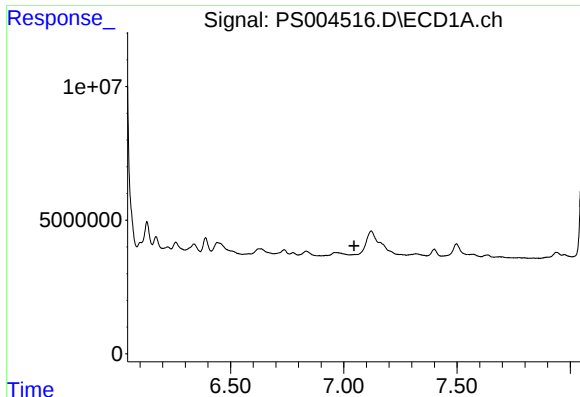
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

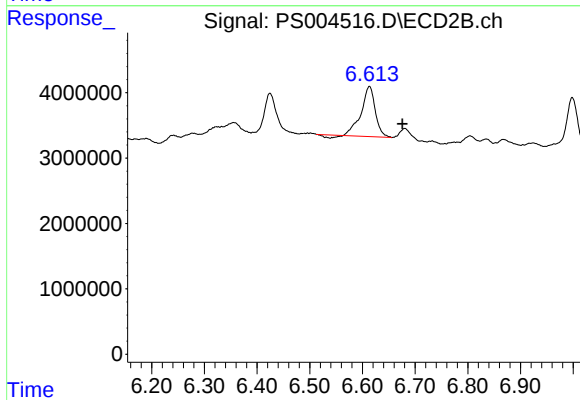
R.T.: 6.425 min
Delta R.T.: 0.022 min
Response: 11594991
Conc: 24.64 ng/ml



#9 2,4-D

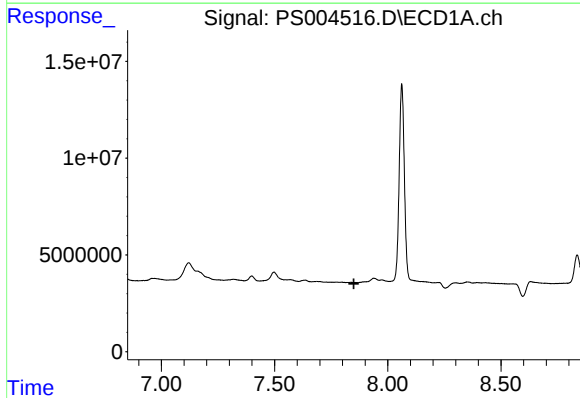
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PL-02-050719-C



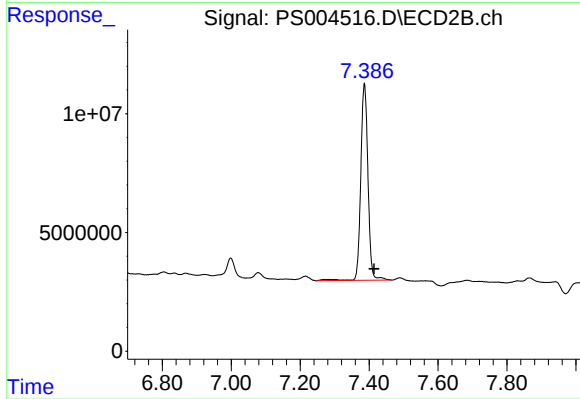
#9 2,4-D

R.T.: 6.613 min
Delta R.T.: -0.063 min
Response: 14041382
Conc: 26.70 ng/ml



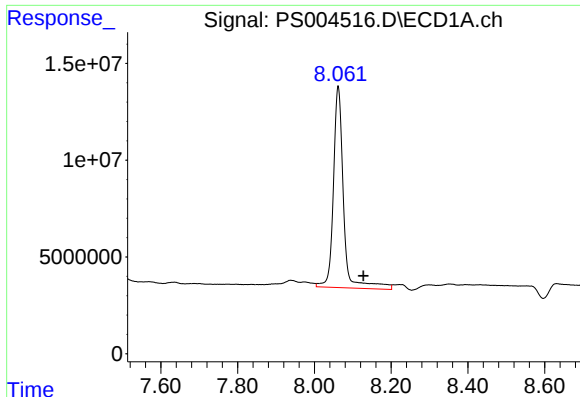
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.



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

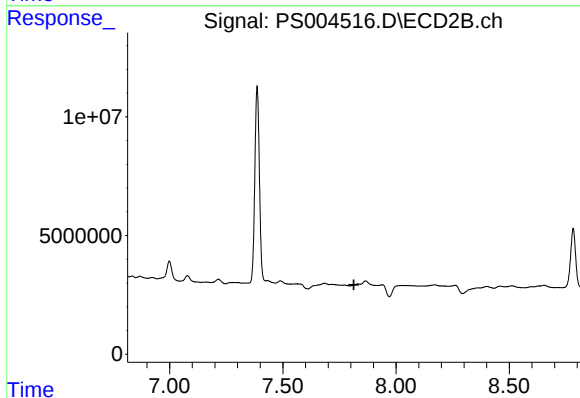
R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 120655461
Conc: 45.92 ng/ml



#12 2,4,5-T

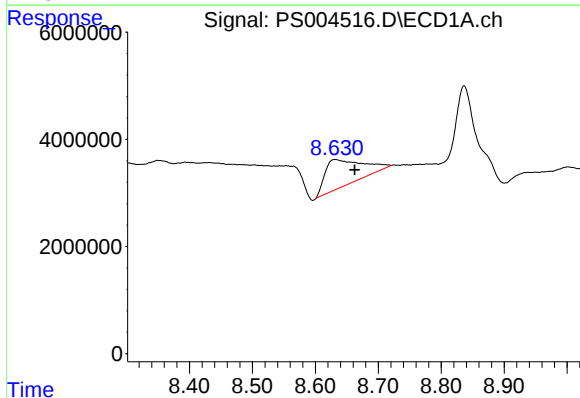
R.T.: 8.062 min
Delta R.T.: -0.066 min
Response: 190460182
Conc: 55.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
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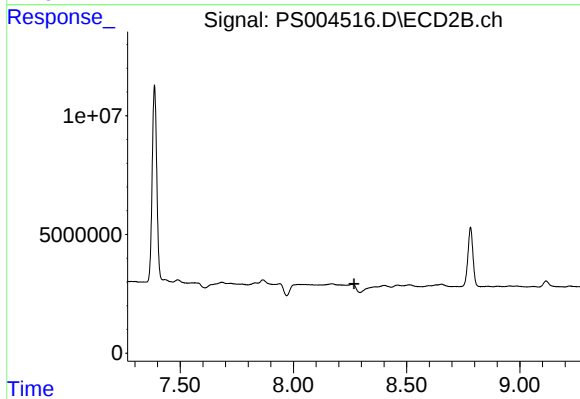
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.814 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.632 min
Delta R.T.: -0.031 min
Response: 21117497
Conc: 62.77 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.