

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053019\
 Data File : PR038387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 16:16
 Operator : SM\MA
 Sample : K3053-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CR-SOIL-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:16:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	3.773	4.621	32859563	98727642	20.695	19.369
2)	SA Decachlor...	8.753	10.371	32061660	84036058	20.398	19.988
Target Compounds							
7)	L1 AR-1016-5	5.318	0.000	12979042	0	252.064	N.D. #
15)	L3 AR-1232-5	5.318	0.000	12979042	0	506.775	N.D. #
20)	L4 AR-1242-5	5.662	6.623	25064451	94826677	437.487	854.353 #
24)	L5 AR-1248-4	5.318	6.623	12979042	94826677	172.658	495.074 #
25)	L5 AR-1248-5	5.662	6.623	25064451	94826677	318.070	523.334 #
26)	L6 AR-1254-1	5.662	6.623	25064451	94826677	230.665	542.931 #
28)	L6 AR-1254-3	6.118	7.214	1451843	22368610	9.213	74.807 #
32)	L7 AR-1260-2	6.483	0.000	16350527	0	128.512	N.D. #
33)	L7 AR-1260-3	6.640	0.000	4275107	0	41.143	N.D. #
35)	L7 AR-1260-5	0.000	8.579	0	16567333	N.D.	37.341 #
37)	L8 AR-1262-2	0.000	8.579	0	16567333	N.D.	26.495 #
38)	L8 AR-1262-3	7.660	0.000	26762817	0	200.546	N.D. #
39)	L8 AR-1262-4	7.660	0.000	26762817	0	112.015	N.D. #
41)	L9 AR-1268-1	7.660	0.000	26762817	0	68.296	N.D. #
42)	L9 AR-1268-2	7.660	0.000	26762817	0	78.444	N.D. #

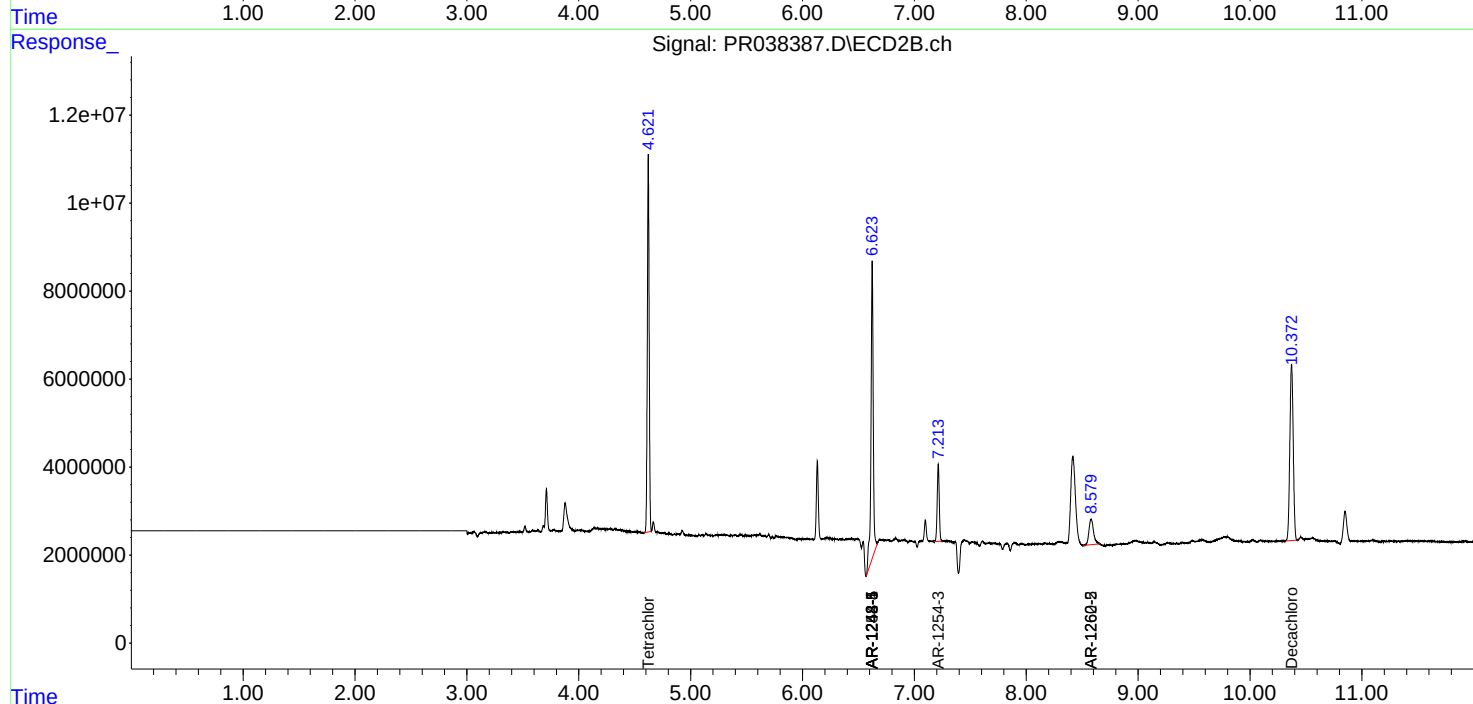
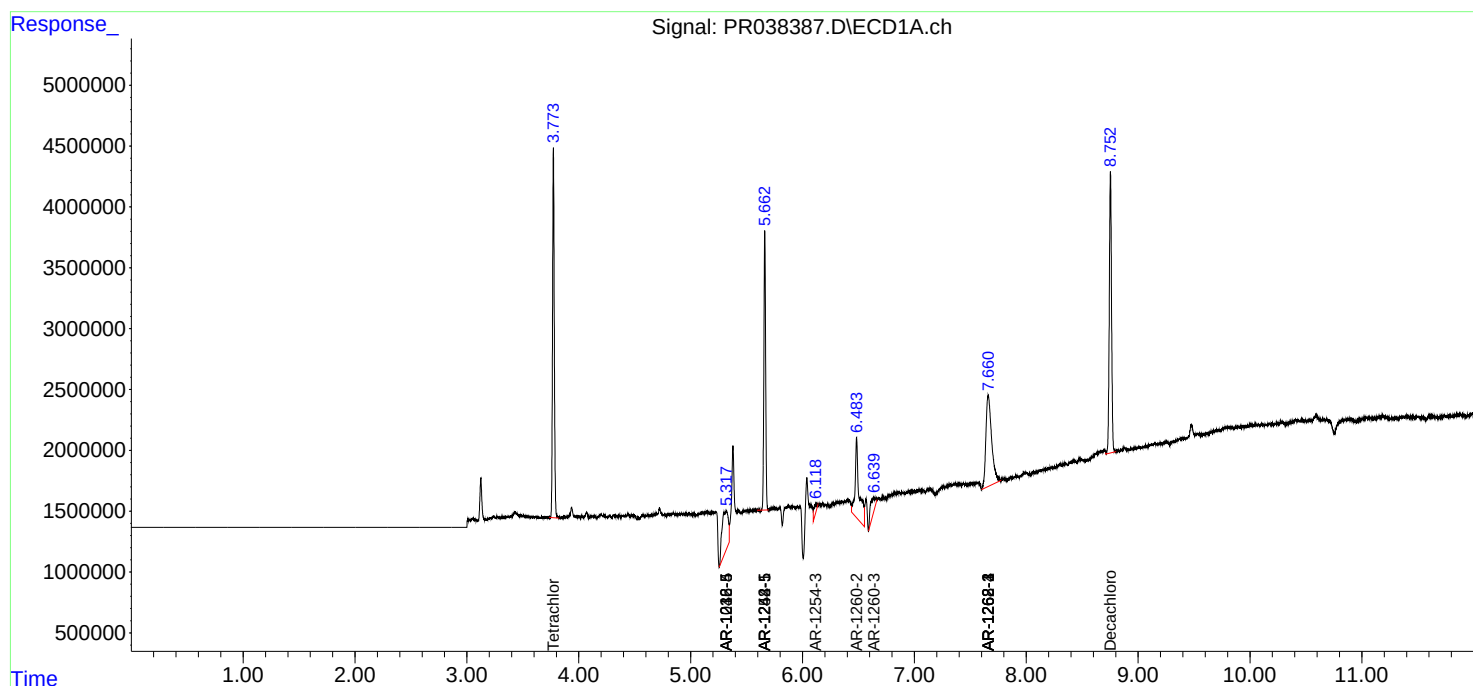
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

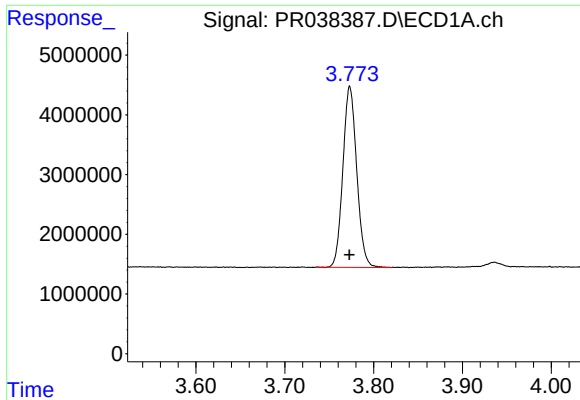
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ALS Vial : 29 Sample Multiplier: 1

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CR-SOIL-PILE

Integration File signal 1: autoint1.e
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Quant Time: May 31 02:16:15 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

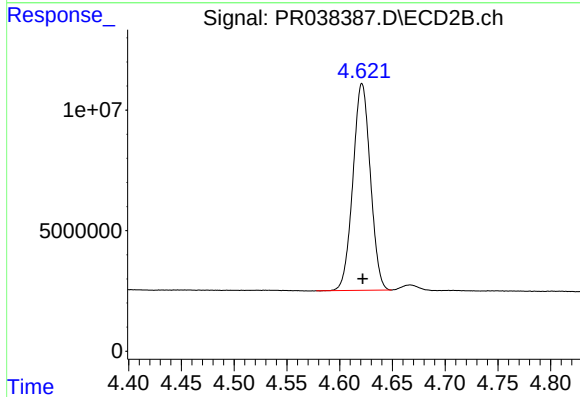




#1 Tetrachloro-m-xylene

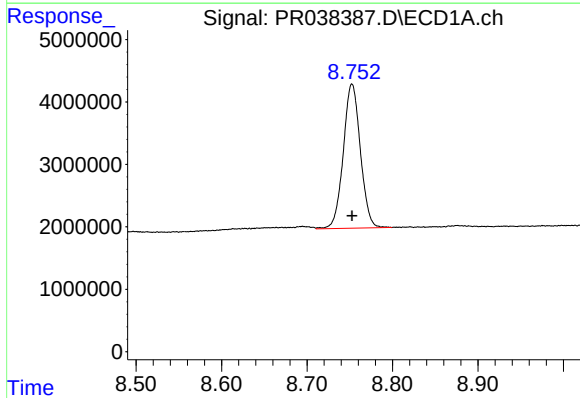
R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 32859563
Conc: 20.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



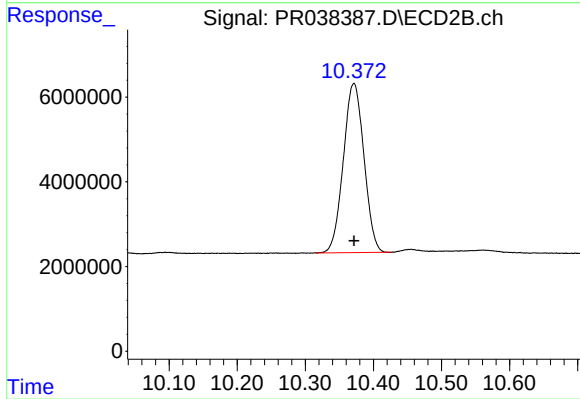
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 98727642
Conc: 19.37 ng/ml



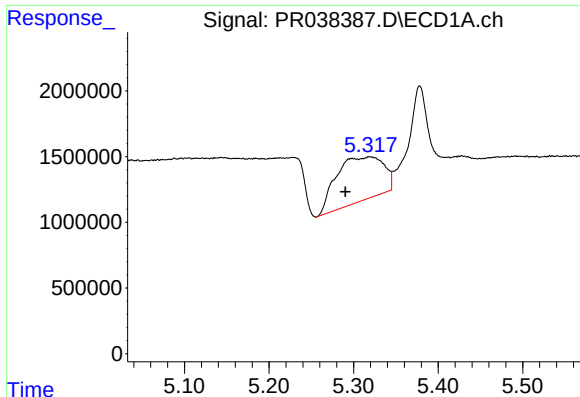
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 32061660
Conc: 20.40 ng/ml



#2 Decachlorobiphenyl

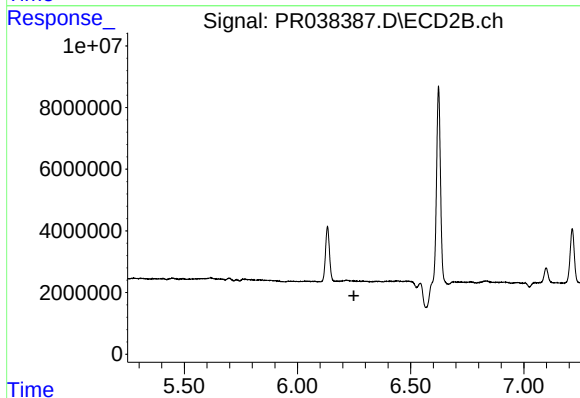
R.T.: 10.371 min
Delta R.T.: 0.000 min
Response: 84036058
Conc: 19.99 ng/ml



#7 AR-1016-5

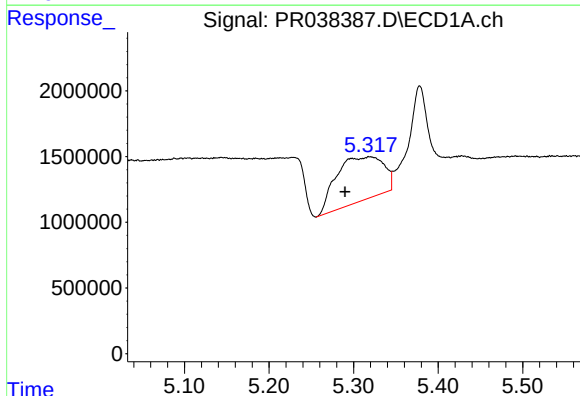
R.T.: 5.318 min
Delta R.T.: 0.027 min
Response: 12979042
Conc: 252.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



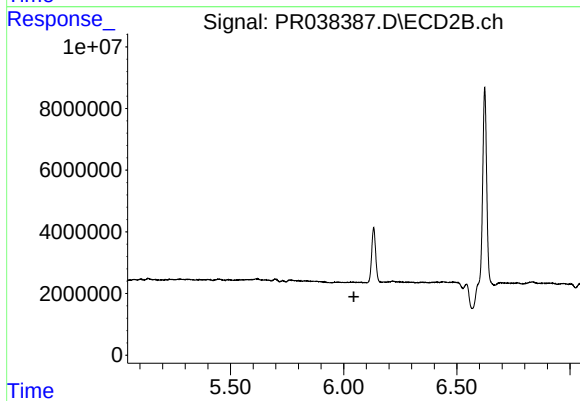
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



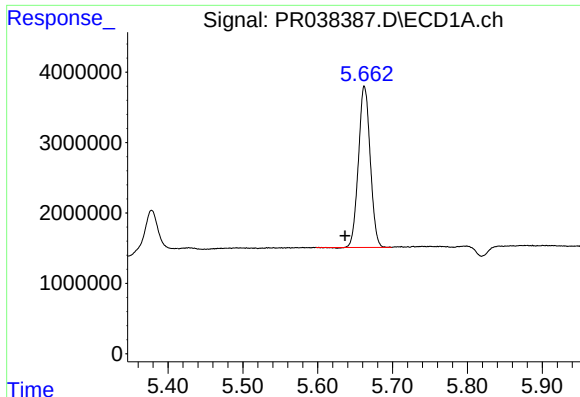
#15 AR-1232-5

R.T.: 5.318 min
Delta R.T.: 0.028 min
Response: 12979042
Conc: 506.77 ng/ml



#15 AR-1232-5

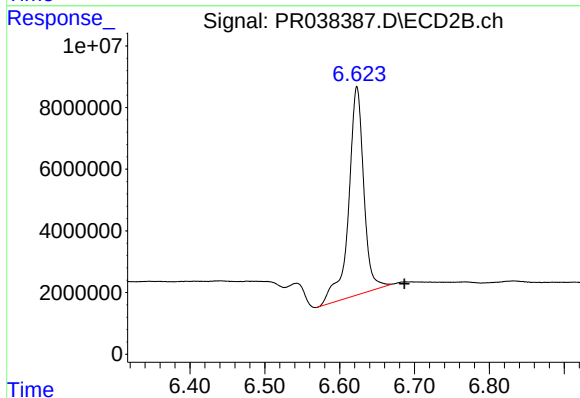
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#20 AR-1242-5

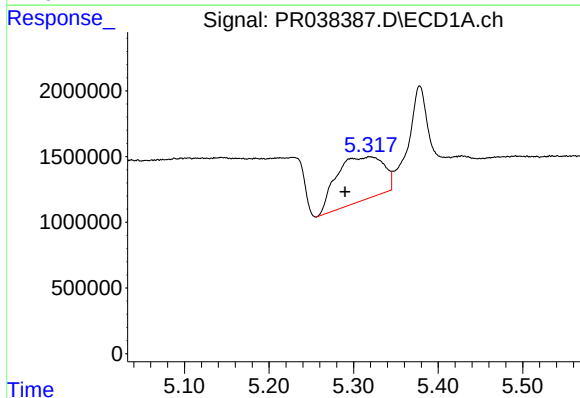
R.T.: 5.662 min
Delta R.T.: 0.026 min
Response: 25064451
Conc: 437.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



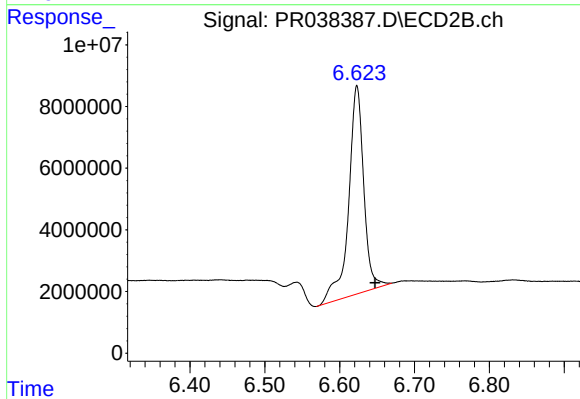
#20 AR-1242-5

R.T.: 6.623 min
Delta R.T.: -0.063 min
Response: 94826677
Conc: 854.35 ng/ml



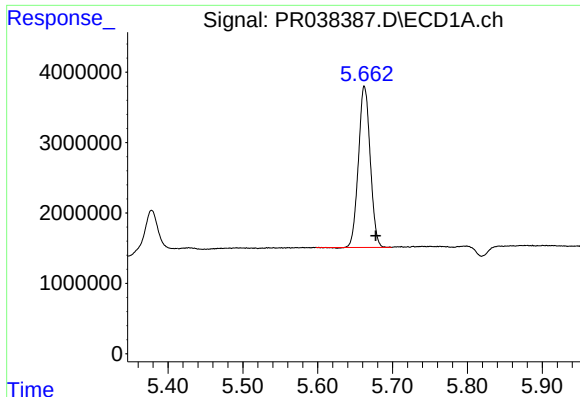
#24 AR-1248-4

R.T.: 5.318 min
Delta R.T.: 0.028 min
Response: 12979042
Conc: 172.66 ng/ml



#24 AR-1248-4

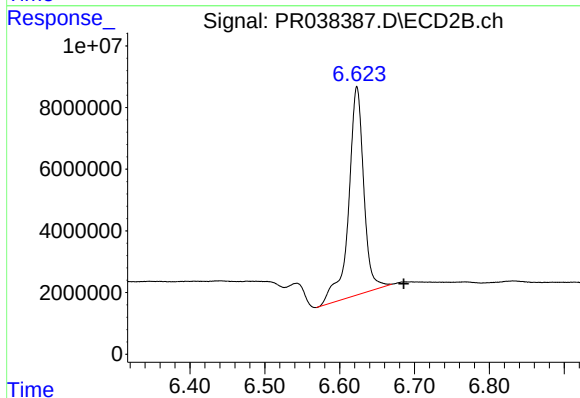
R.T.: 6.623 min
Delta R.T.: -0.024 min
Response: 94826677
Conc: 495.07 ng/ml



#25 AR-1248-5

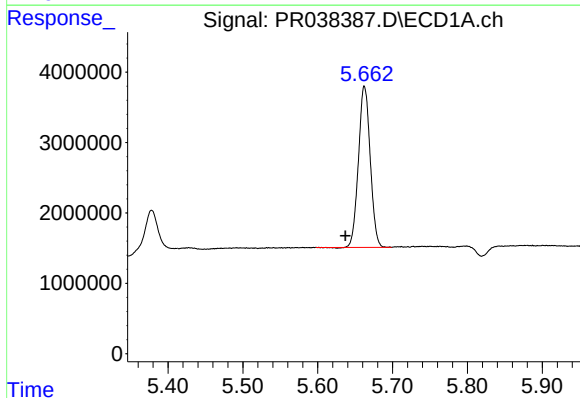
R.T.: 5.662 min
Delta R.T.: -0.015 min
Response: 25064451
Conc: 318.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



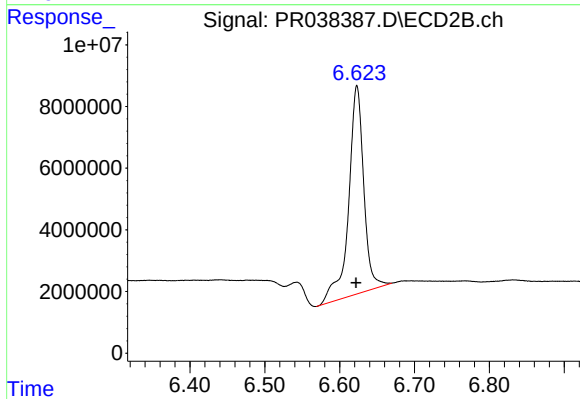
#25 AR-1248-5

R.T.: 6.623 min
Delta R.T.: -0.063 min
Response: 94826677
Conc: 523.33 ng/ml



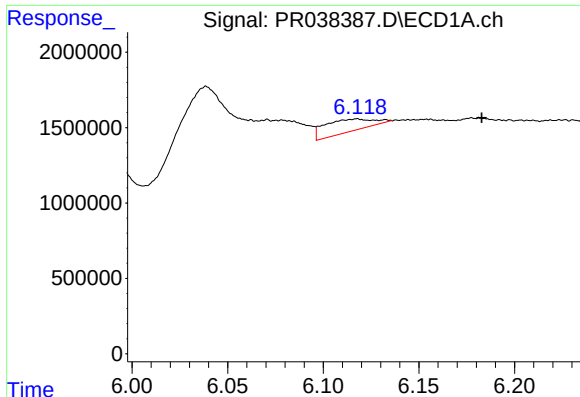
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.025 min
Response: 25064451
Conc: 230.66 ng/ml



#26 AR-1254-1

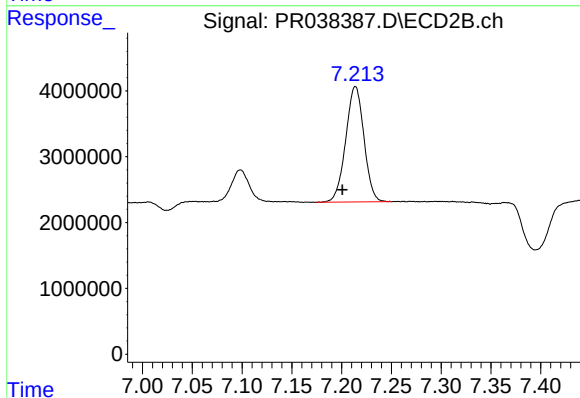
R.T.: 6.623 min
Delta R.T.: 0.001 min
Response: 94826677
Conc: 542.93 ng/ml



#28 AR-1254-3

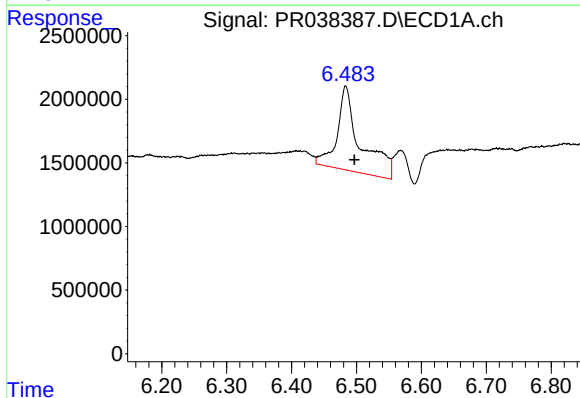
R.T.: 6.118 min
Delta R.T.: -0.065 min
Response: 1451843
Conc: 9.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



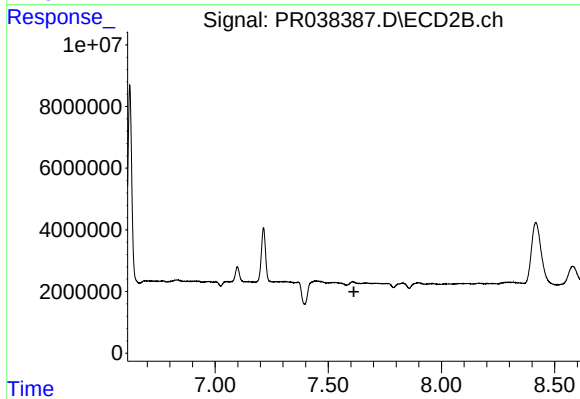
#28 AR-1254-3

R.T.: 7.214 min
Delta R.T.: 0.013 min
Response: 22368610
Conc: 74.81 ng/ml



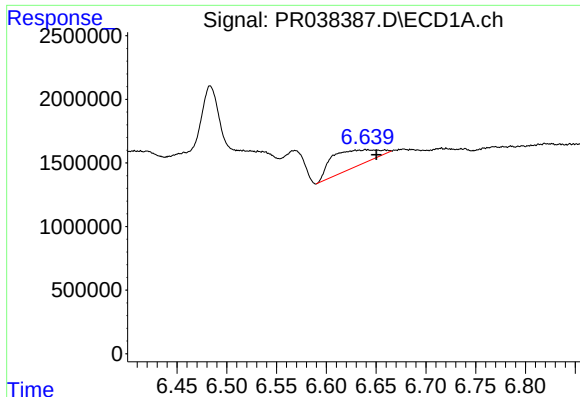
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.013 min
Response: 16350527
Conc: 128.51 ng/ml



#32 AR-1260-2

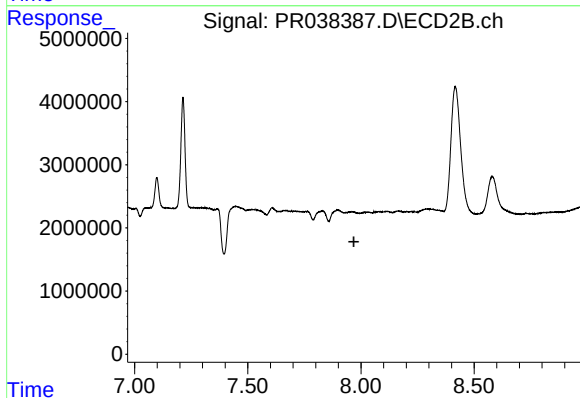
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



#33 AR-1260-3

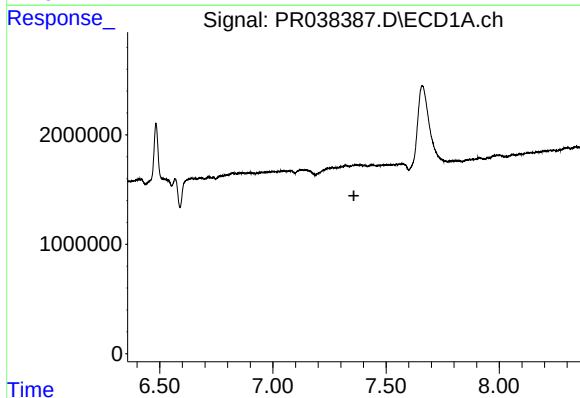
R.T.: 6.640 min
Delta R.T.: -0.010 min
Response: 4275107
Conc: 41.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



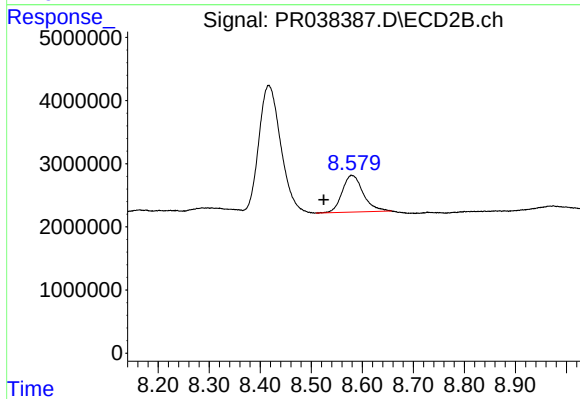
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.969 min
Response: 0
Conc: N.D.



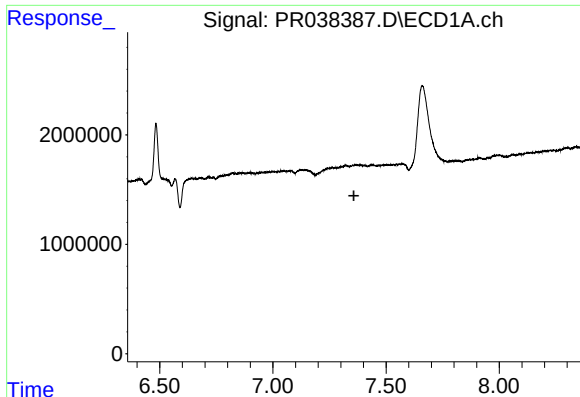
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#35 AR-1260-5

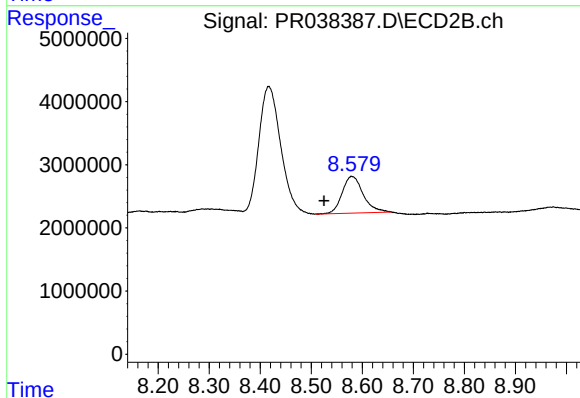
R.T.: 8.579 min
Delta R.T.: 0.055 min
Response: 16567333
Conc: 37.34 ng/ml



#37 AR-1262-2

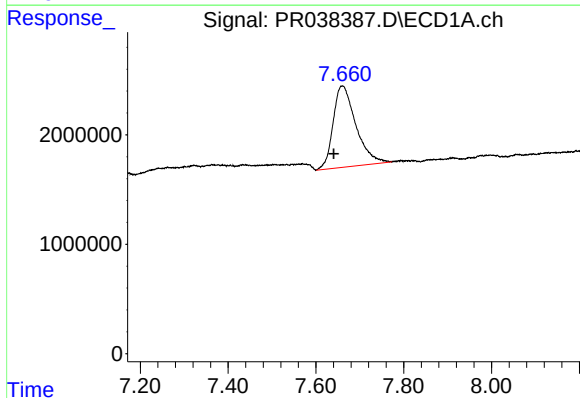
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



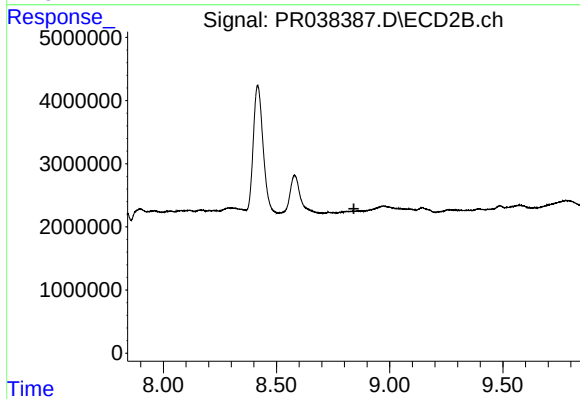
#37 AR-1262-2

R.T.: 8.579 min
Delta R.T.: 0.054 min
Response: 16567333
Conc: 26.50 ng/ml



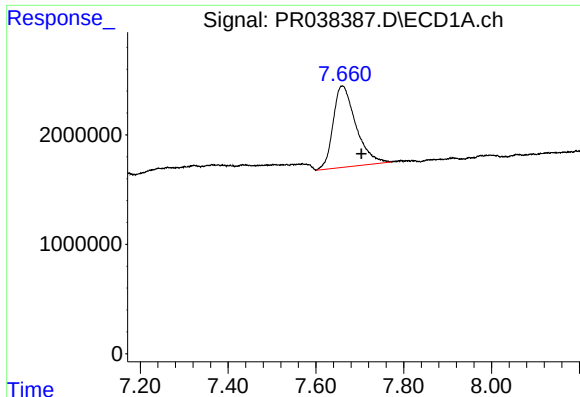
#38 AR-1262-3

R.T.: 7.660 min
Delta R.T.: 0.019 min
Response: 26762817
Conc: 200.55 ng/ml



#38 AR-1262-3

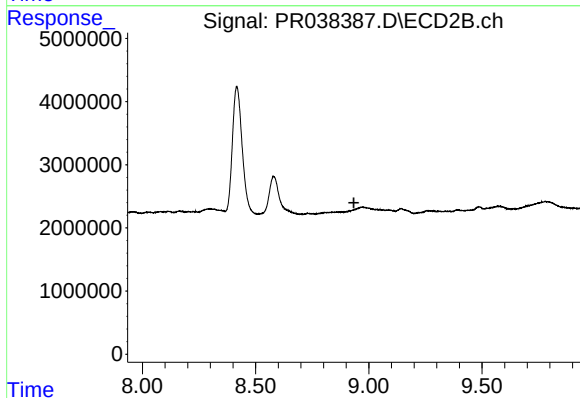
R.T.: 0.000 min
Exp R.T.: 8.842 min
Response: 0
Conc: N.D.



#39 AR-1262-4

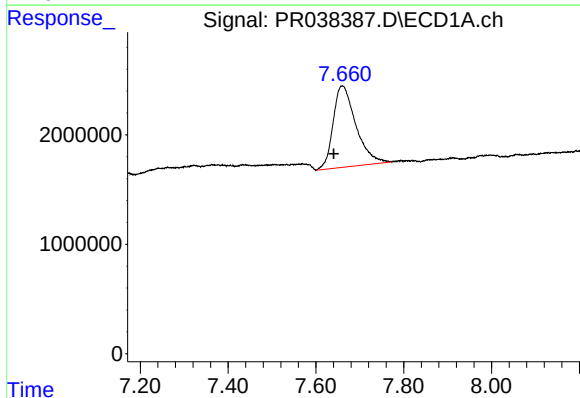
R.T.: 7.660 min
Delta R.T.: -0.044 min
Response: 26762817
Conc: 112.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



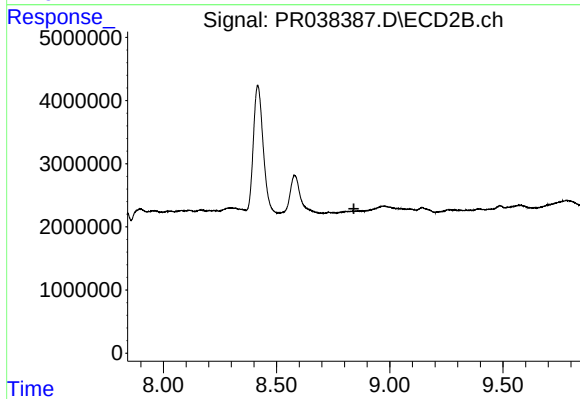
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.934 min
Response: 0
Conc: N.D.



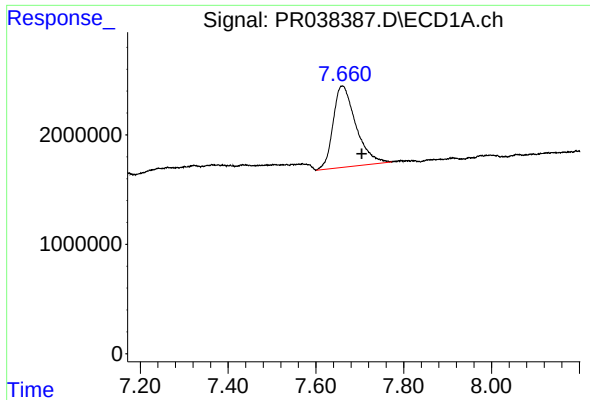
#41 AR-1268-1

R.T.: 7.660 min
Delta R.T.: 0.019 min
Response: 26762817
Conc: 68.30 ng/ml



#41 AR-1268-1

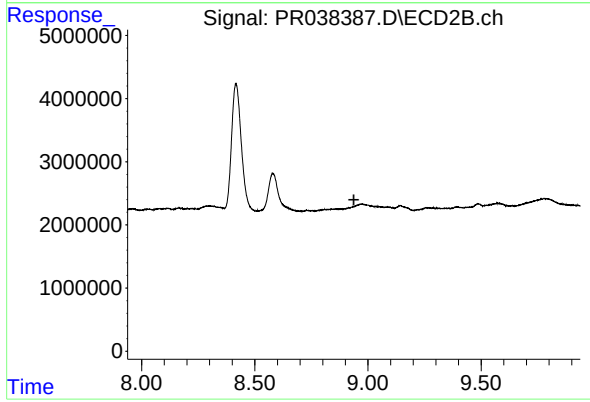
R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.044 min
Response: 26762817
Conc: 78.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
CR-SOIL-PILE



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.938 min
Response: 0
Conc: N.D.