

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
 Data File : PR038820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 18:33
 Operator : SM\AJ
 Sample : K3382-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:39:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.770	4.618	28587570	92656103	19.593	18.585
2)	SA Decachlor...	8.719	10.363	48868957	137.8E6	21.417	22.228
Target Compounds							
3)	L1 AR-1016-1	4.887	0.000	8102036	0	131.310	N.D. #
4)	L1 AR-1016-2	4.887	0.000	8102036	0	80.010	N.D. #
5)	L1 AR-1016-3	5.096	0.000	2371303	0	46.764	N.D. #
6)	L1 AR-1016-4	5.096	0.000	2371303	0	58.277	N.D. #
8)	L2 AR-1221-1	0.000	4.802	0	24807396	N.D.	467.949 #
9)	L2 AR-1221-2	4.064	0.000	7760352	0	605.453	N.D. #
10)	L2 AR-1221-3	4.184	0.000	2346521	0	55.223	N.D. #
11)	L3 AR-1232-1	4.184	0.000	2346521	0	79.277	N.D. #
12)	L3 AR-1232-2	4.887	5.538	8102036	4813321	220.920	95.744 #
13)	L3 AR-1232-3	5.096	0.000	2371303	0	127.217	N.D. #
14)	L3 AR-1232-4	5.096	0.000	2371303	0	147.461	N.D. #
15)	L3 AR-1232-5	0.000	6.065	0	6506674	N.D.	170.770 #
16)	L4 AR-1242-1	4.887	0.000	8102036	0	163.777	N.D. #
17)	L4 AR-1242-2	4.887	0.000	8102036	0	101.331	N.D. #
18)	L4 AR-1242-3	5.096	0.000	2371303	0	58.732	N.D. #
19)	L4 AR-1242-4	5.096	0.000	2371303	0	60.606	N.D. #
21)	L5 AR-1248-1	4.887	0.000	8102036	0	220.878	N.D. #
22)	L5 AR-1248-2	5.096	6.065	2371303	6506674	47.698	44.030
23)	L5 AR-1248-3	5.096	0.000	2371303	0	46.402	N.D. #

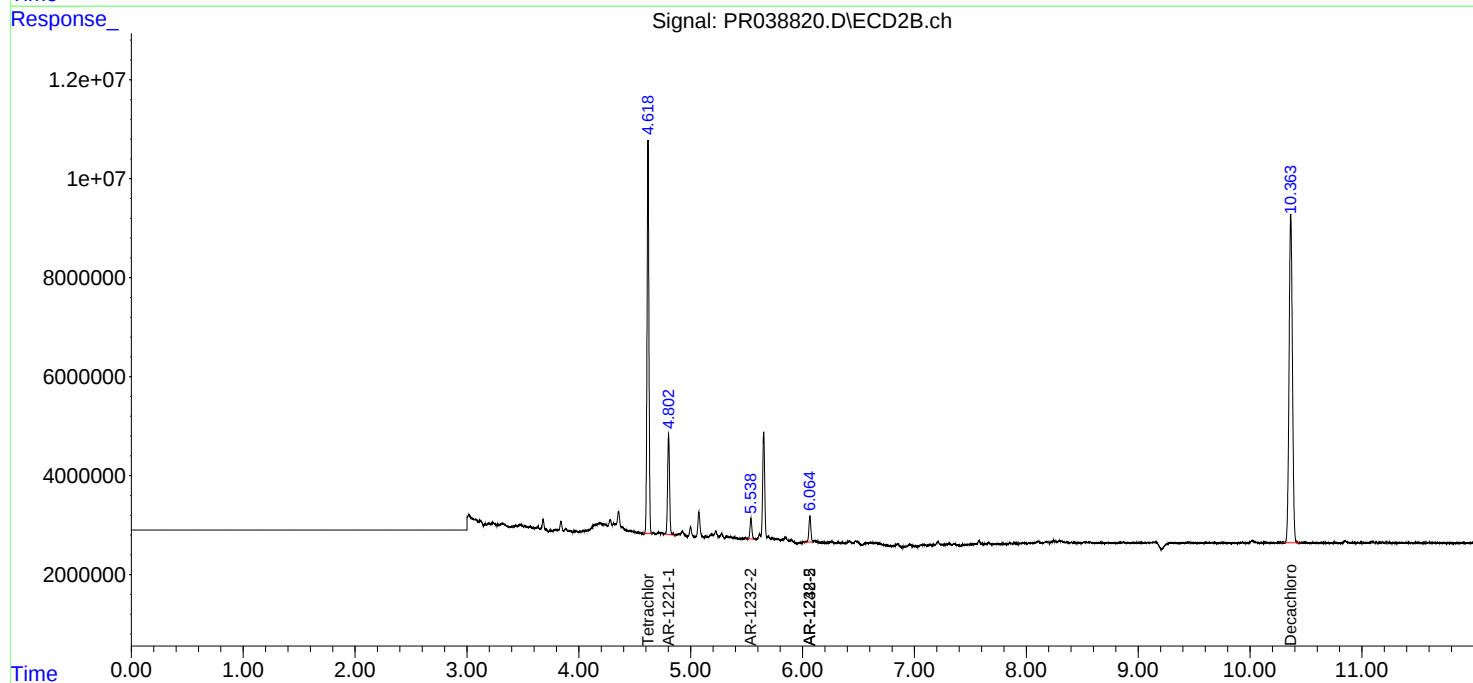
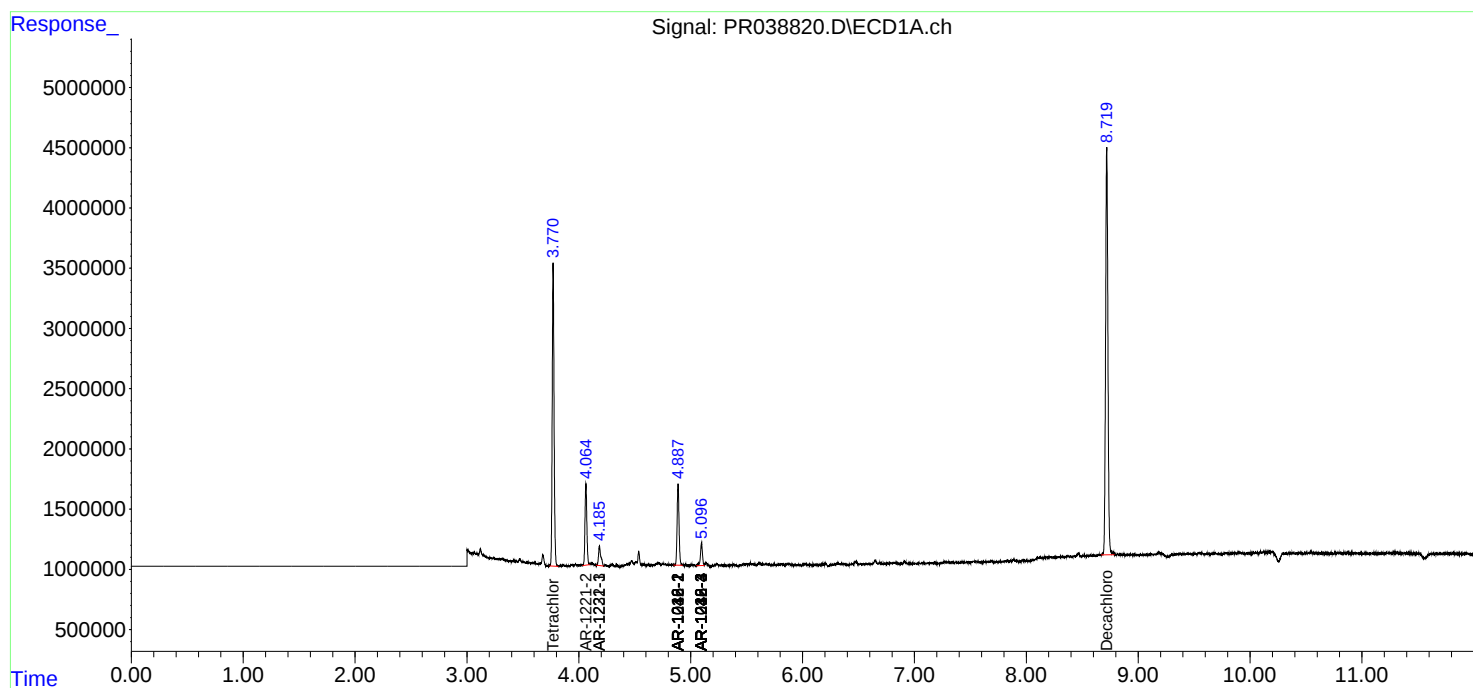
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

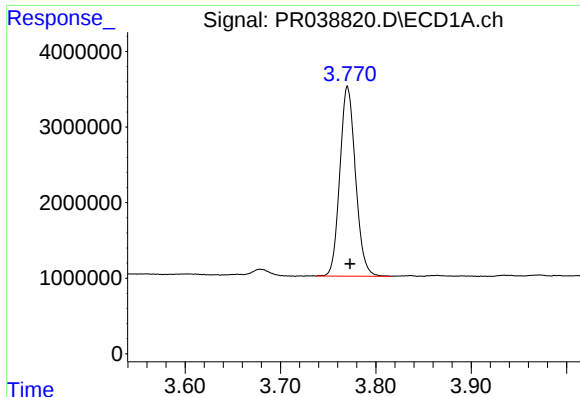
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
Data File : PR038820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 18:33
Operator : SM\AJ
Sample : K3382-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:39:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
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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

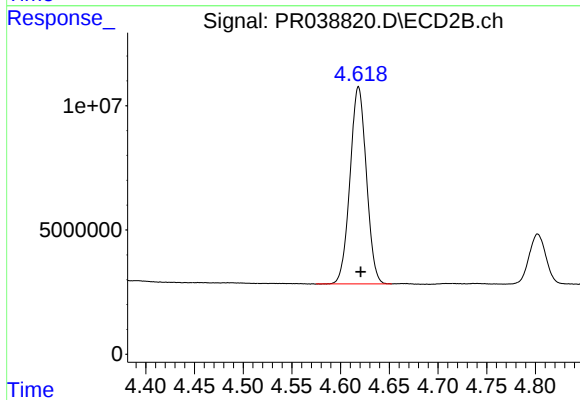




#1 Tetrachloro-m-xylene

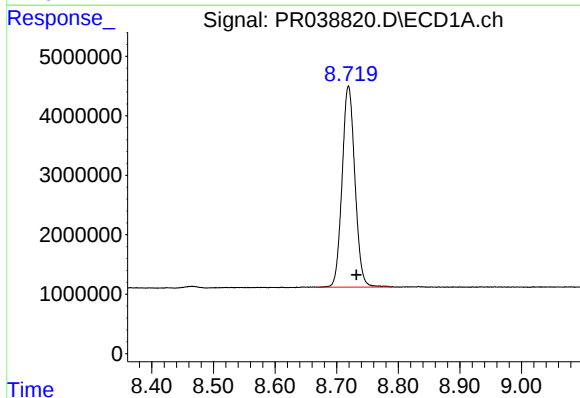
R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 28587570
Conc: 19.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



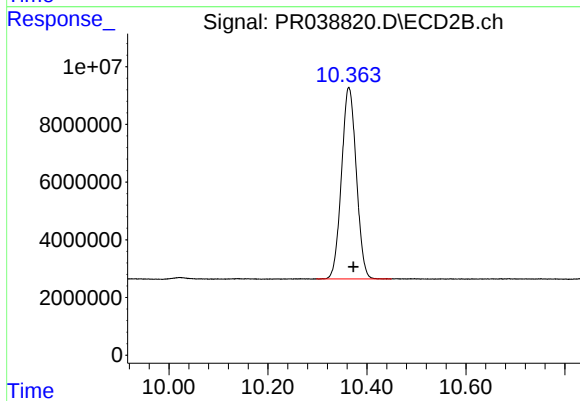
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.002 min
Response: 92656103
Conc: 18.59 ng/ml



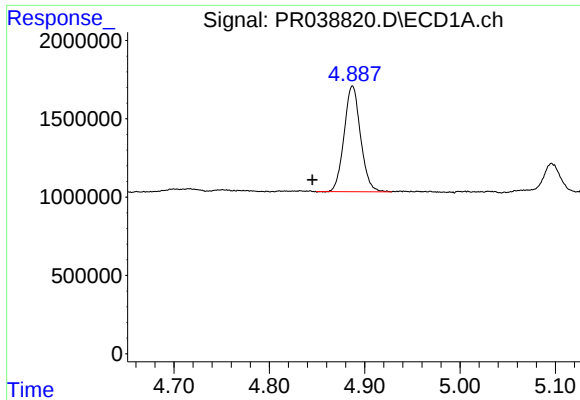
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.013 min
Response: 48868957
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

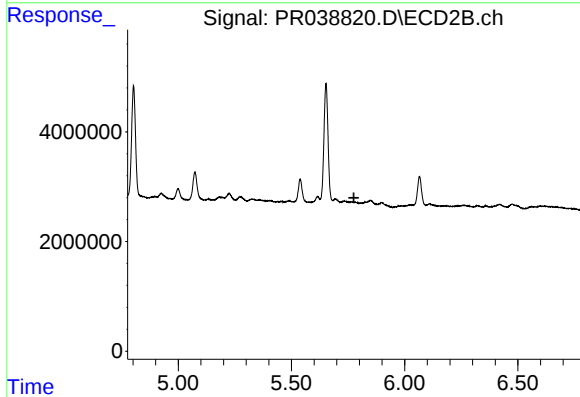
R.T.: 10.363 min
Delta R.T.: -0.010 min
Response: 137774289
Conc: 22.23 ng/ml



#3 AR-1016-1

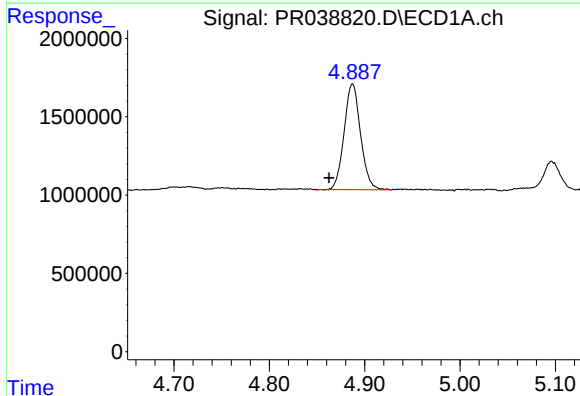
R.T.: 4.887 min
Delta R.T.: 0.042 min
Response: 8102036
Conc: 131.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



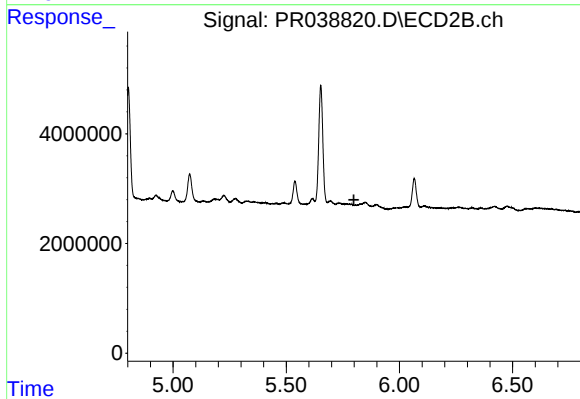
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



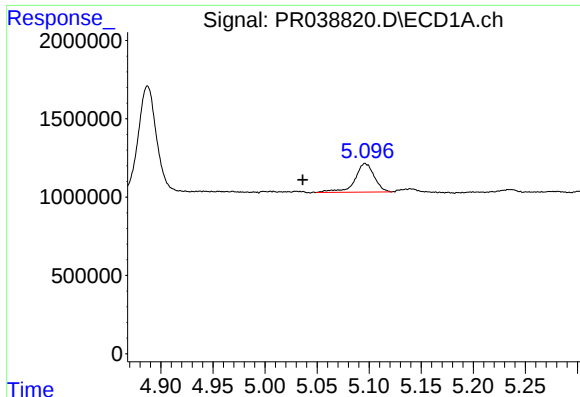
#4 AR-1016-2

R.T.: 4.887 min
Delta R.T.: 0.025 min
Response: 8102036
Conc: 80.01 ng/ml



#4 AR-1016-2

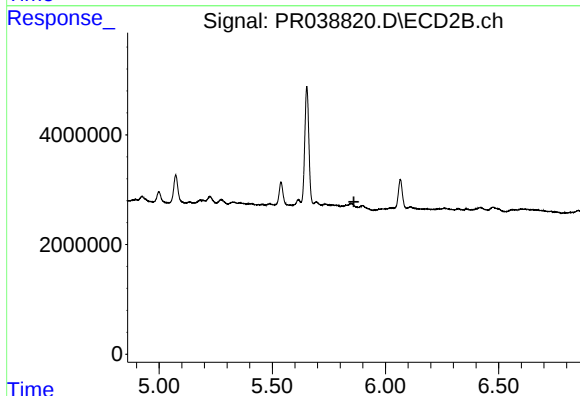
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#5 AR-1016-3

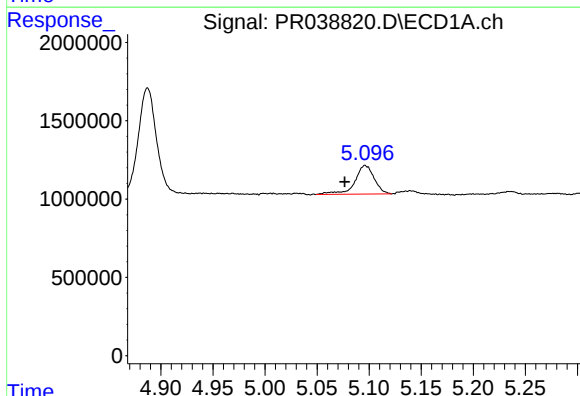
R.T.: 5.096 min
Delta R.T.: 0.060 min
Response: 2371303
Conc: 46.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



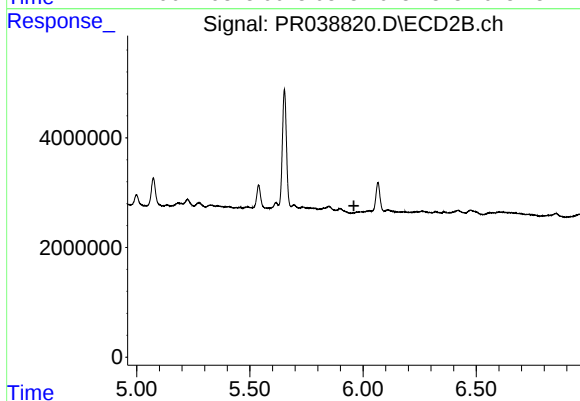
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



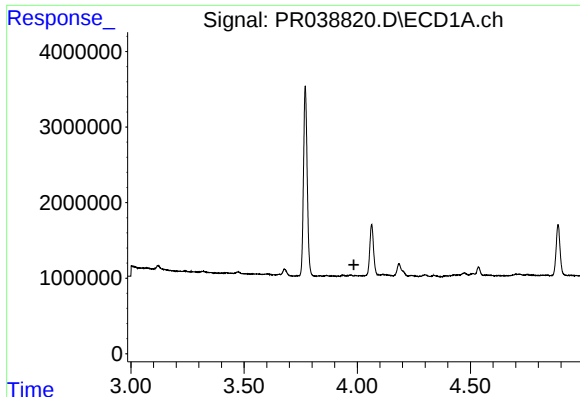
#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: 0.020 min
Response: 2371303
Conc: 58.28 ng/ml



#6 AR-1016-4

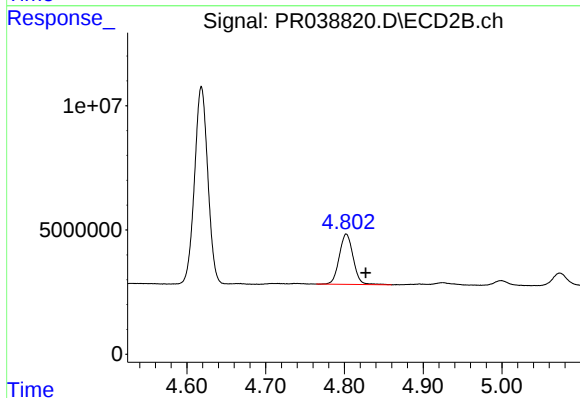
R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



#8 AR-1221-1

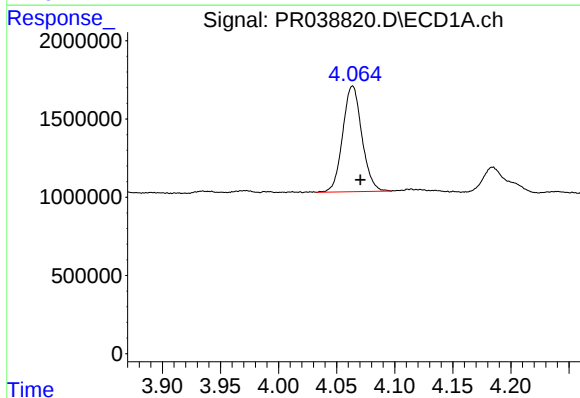
R.T.: 0.000 min
Exp R.T.: 3.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUMP



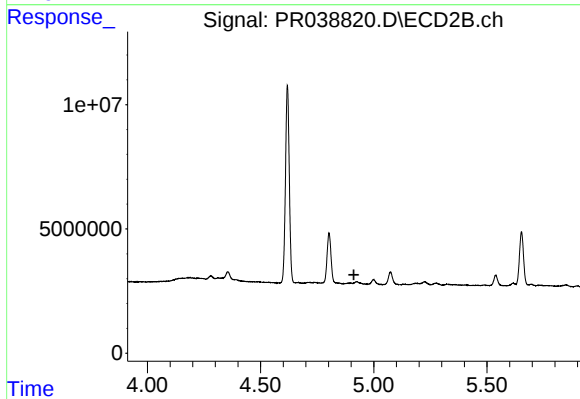
#8 AR-1221-1

R.T.: 4.802 min
Delta R.T.: -0.025 min
Response: 24807396
Conc: 467.95 ng/ml



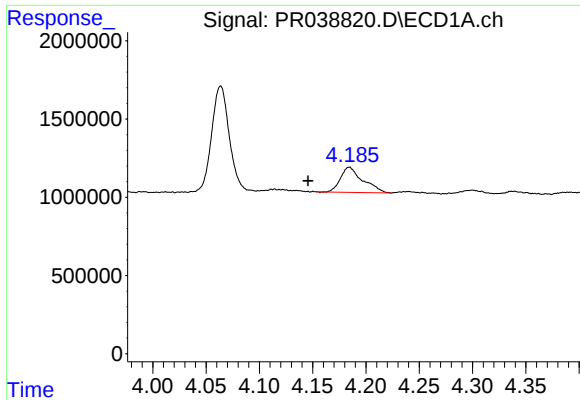
#9 AR-1221-2

R.T.: 4.064 min
Delta R.T.: -0.007 min
Response: 7760352
Conc: 605.45 ng/ml



#9 AR-1221-2

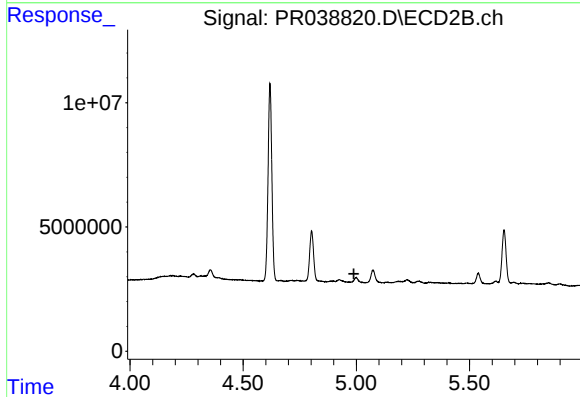
R.T.: 0.000 min
Exp R.T.: 4.912 min
Response: 0
Conc: N.D.



#10 AR-1221-3

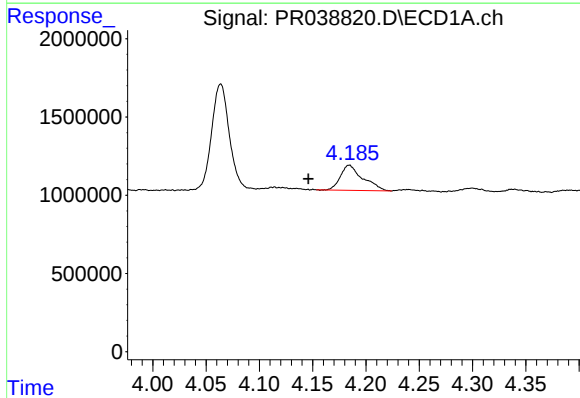
R.T.: 4.184 min
Delta R.T.: 0.039 min
Response: 2346521
Conc: 55.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



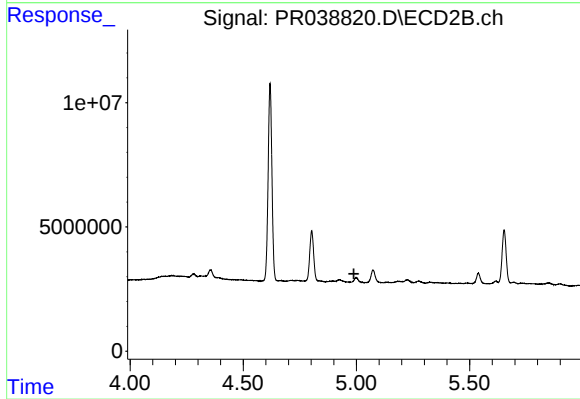
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



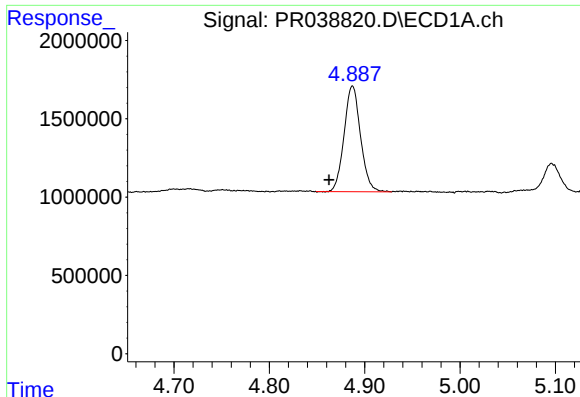
#11 AR-1232-1

R.T.: 4.184 min
Delta R.T.: 0.038 min
Response: 2346521
Conc: 79.28 ng/ml



#11 AR-1232-1

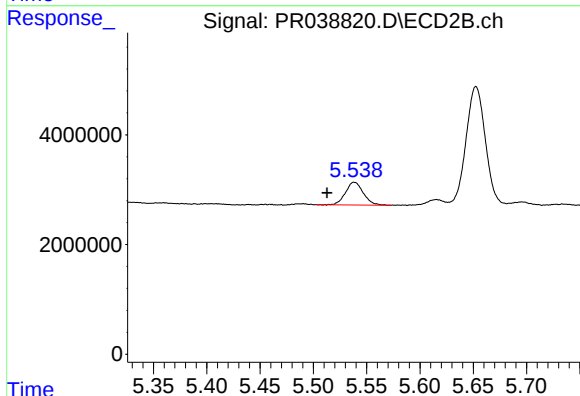
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#12 AR-1232-2

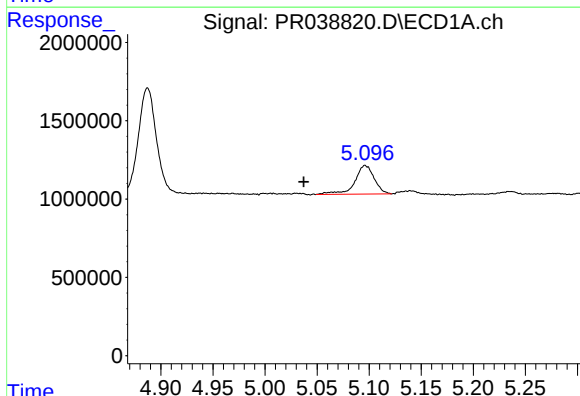
R.T.: 4.887 min
Delta R.T.: 0.024 min
Response: 8102036
Conc: 220.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



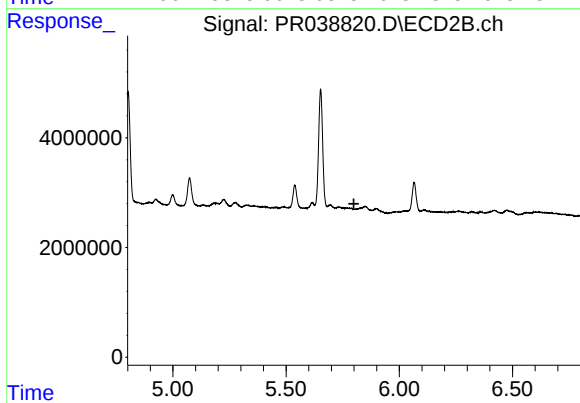
#12 AR-1232-2

R.T.: 5.538 min
Delta R.T.: 0.025 min
Response: 4813321
Conc: 95.74 ng/ml



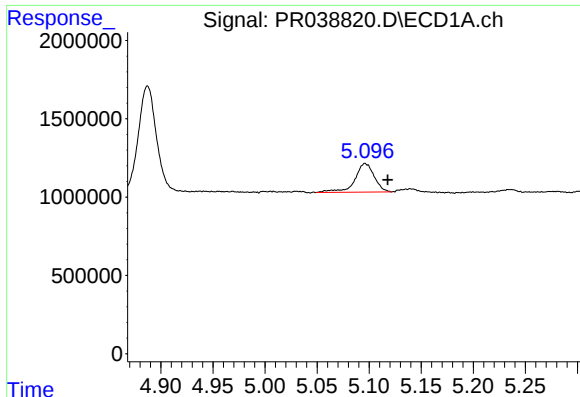
#13 AR-1232-3

R.T.: 5.096 min
Delta R.T.: 0.059 min
Response: 2371303
Conc: 127.22 ng/ml



#13 AR-1232-3

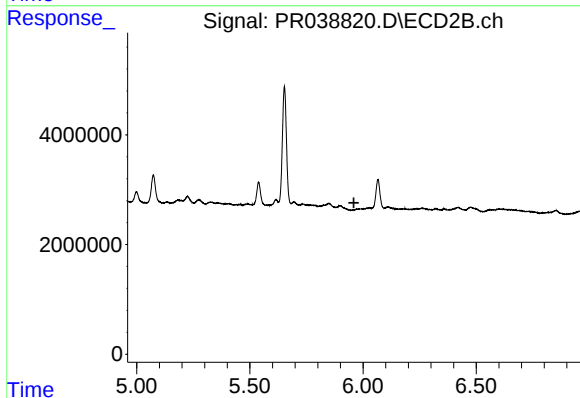
R.T.: 0.000 min
Exp R.T.: 5.799 min
Response: 0
Conc: N.D.



#14 AR-1232-4

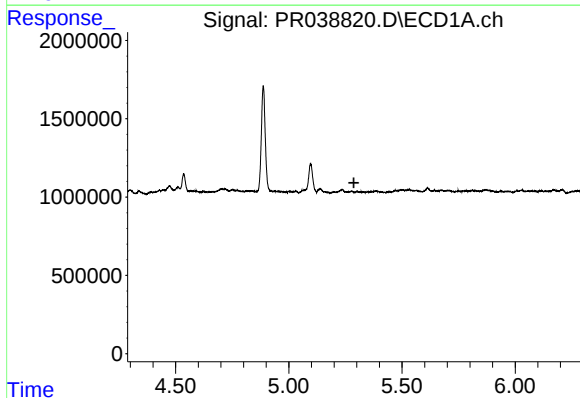
R.T.: 5.096 min
Delta R.T.: -0.022 min
Response: 2371303
Conc: 147.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



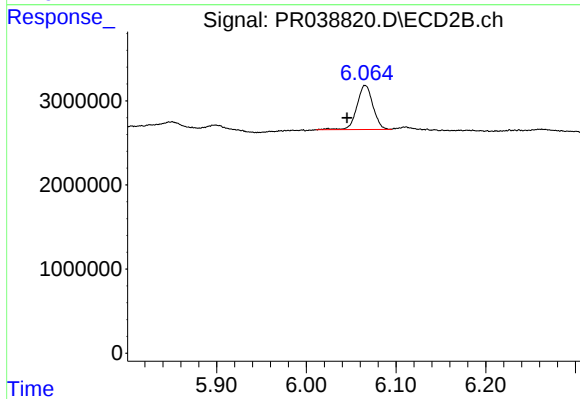
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



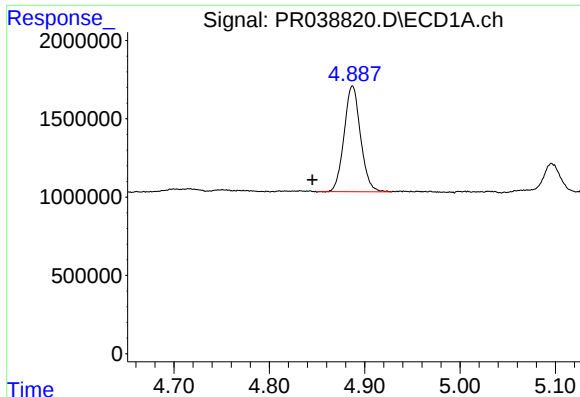
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.



#15 AR-1232-5

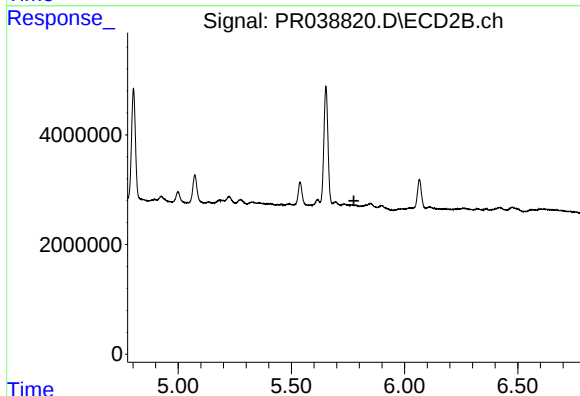
R.T.: 6.065 min
Delta R.T.: 0.020 min
Response: 6506674
Conc: 170.77 ng/ml



#16 AR-1242-1

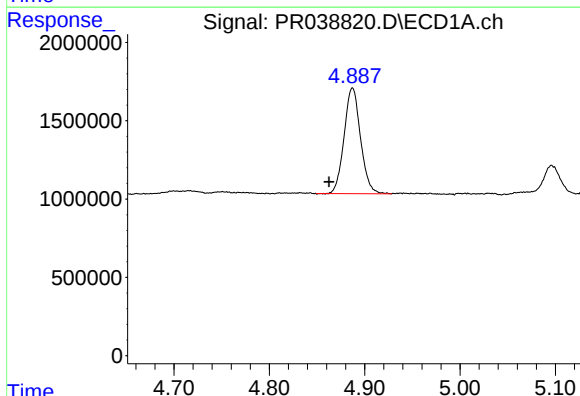
R.T.: 4.887 min
Delta R.T.: 0.042 min
Response: 8102036
Conc: 163.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



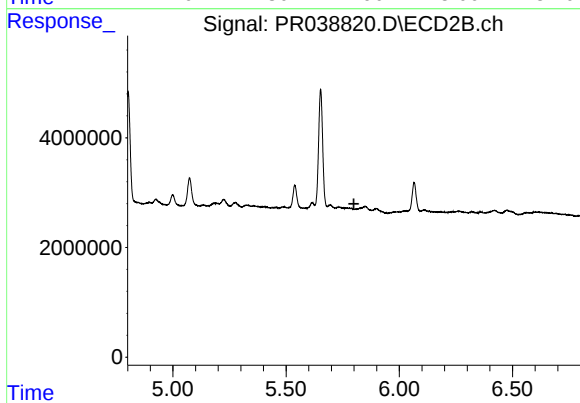
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



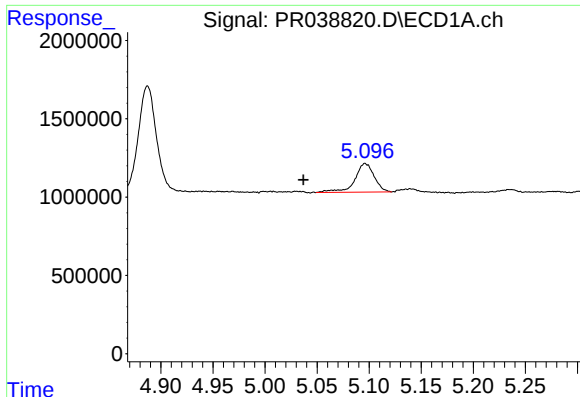
#17 AR-1242-2

R.T.: 4.887 min
Delta R.T.: 0.025 min
Response: 8102036
Conc: 101.33 ng/ml



#17 AR-1242-2

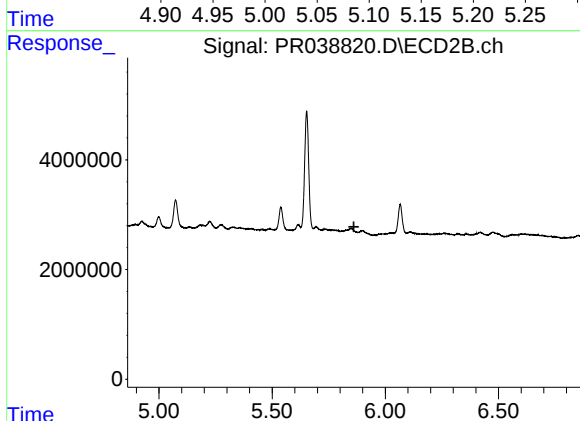
R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#18 AR-1242-3

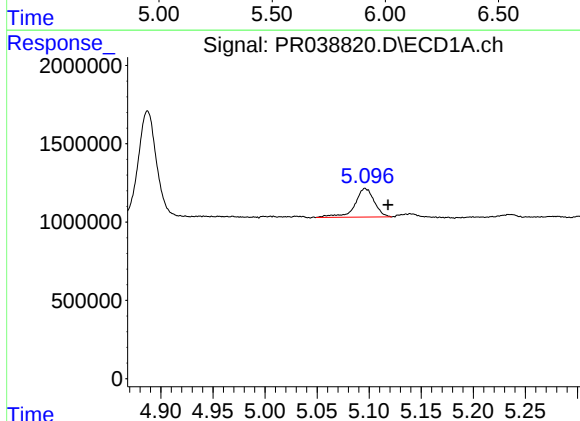
R.T.: 5.096 min
Delta R.T.: 0.059 min
Response: 2371303
Conc: 58.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



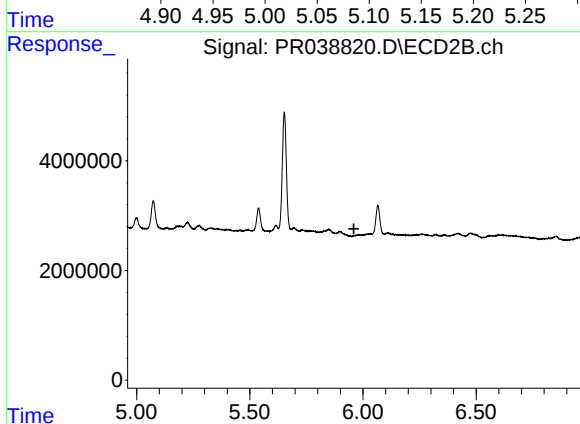
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



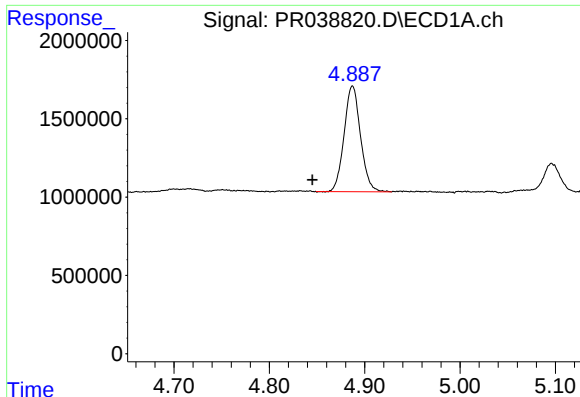
#19 AR-1242-4

R.T.: 5.096 min
Delta R.T.: -0.022 min
Response: 2371303
Conc: 60.61 ng/ml



#19 AR-1242-4

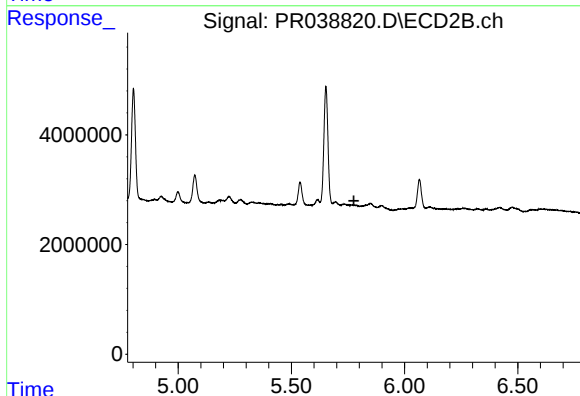
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



#21 AR-1248-1

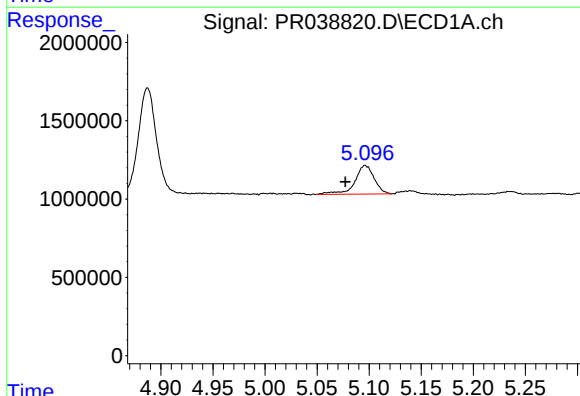
R.T.: 4.887 min
Delta R.T.: 0.042 min
Response: 8102036
Conc: 220.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



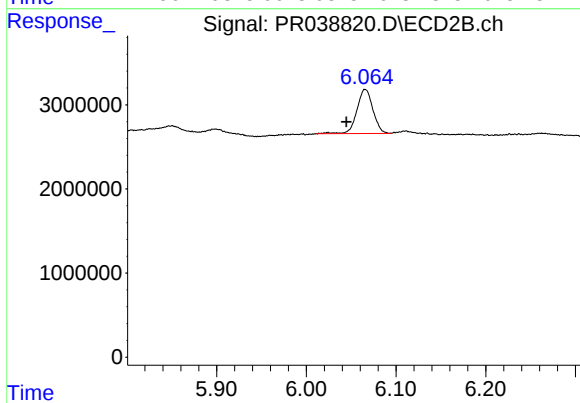
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



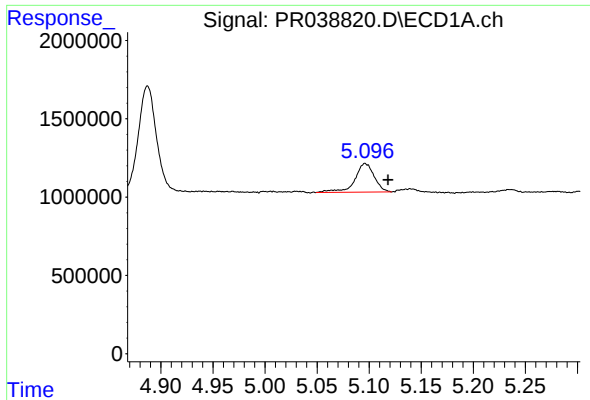
#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: 0.019 min
Response: 2371303
Conc: 47.70 ng/ml



#22 AR-1248-2

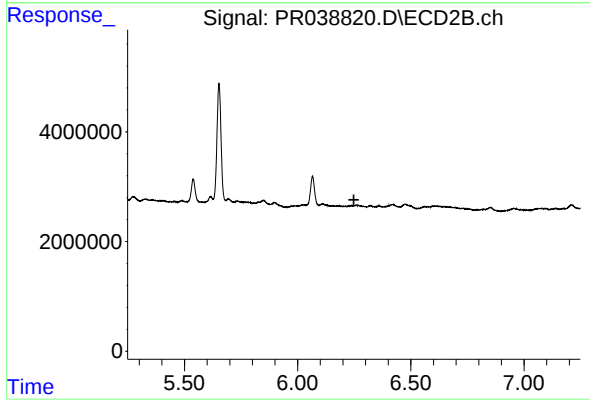
R.T.: 6.065 min
Delta R.T.: 0.021 min
Response: 6506674
Conc: 44.03 ng/ml



#23 AR-1248-3

R.T.: 5.096 min
Delta R.T.: -0.022 min
Response: 2371303
Conc: 46.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUMP



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.