

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 11:27
 Operator : SM\AJ
 Sample : K5501-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 185-56-(0-2.2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:37:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.986	103.0E6	402.4E6	21.635	23.633
2)	SA Decachlor...	10.644	9.089	75966442	224.5E6	21.727	22.118
Target Compounds							
7)	L1 AR-1016-5	0.000	5.509	0	6333302	N.D.	21.368 #
9)	L2 AR-1221-2	0.000	4.292	0	4464416	N.D.	35.314 #
15)	L3 AR-1232-5	0.000	5.509	0	6333302	N.D.	30.194 #
24)	L5 AR-1248-4	0.000	5.509	0	6333302	N.D.	16.666 #
27)	L6 AR-1254-2	6.975	6.058	4594801	27889455	16.274	50.984 #
28)	L6 AR-1254-3	7.356	6.457	4199001	17804899	13.734	18.518 #
29)	L6 AR-1254-4	0.000	6.668	0	6917062	N.D.	10.537 #
30)	L6 AR-1254-5	8.050	7.088	5717330	18836294	24.654	22.937
31)	L7 AR-1260-1	0.000	6.577	0	19792660	N.D.	34.219 #
32)	L7 AR-1260-2	7.760	6.760	5123111	14934900	20.864	18.919
34)	L7 AR-1260-4	0.000	7.387	0	6548903	N.D.	11.952 #
35)	L7 AR-1260-5	8.702	7.628	5074287	22447798	12.078	15.234 #
36)	L8 AR-1262-1	0.000	7.183	0	6123663	N.D.	15.017 #
37)	L8 AR-1262-2	8.702	7.628	5074287	22447798	9.330	12.124 #
38)	L8 AR-1262-3	0.000	7.912	0	11602547	N.D.	16.707 #
39)	L8 AR-1262-4	0.000	7.978	0	15122857	N.D.	12.392 #
41)	L9 AR-1268-1	0.000	7.912	0	11602547	N.D.	6.179 #
42)	L9 AR-1268-2	0.000	7.978	0	15122857	N.D.	9.061 #
43)	L9 AR-1268-3	0.000	8.190	0	11895491	N.D.	8.461 #
45)	L9 AR-1268-5	10.280	8.809	7207277	22150116	5.898	5.799

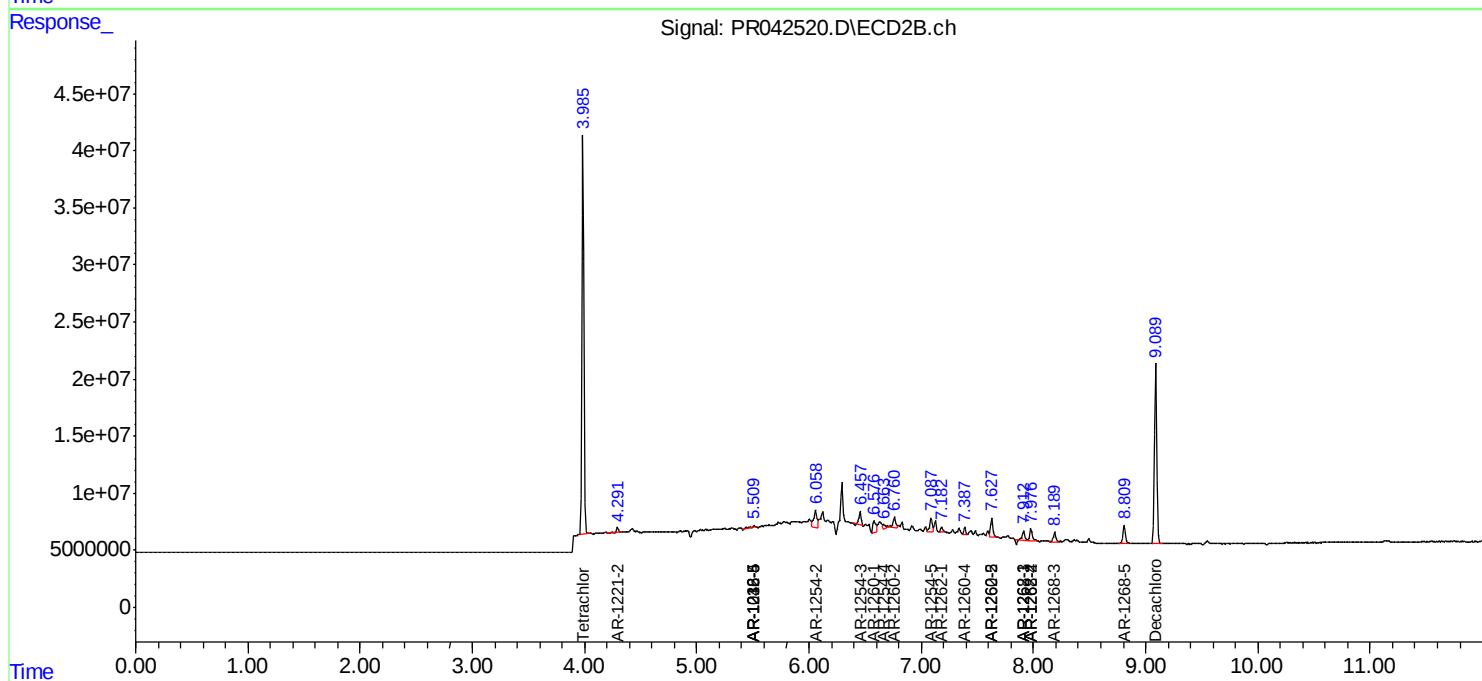
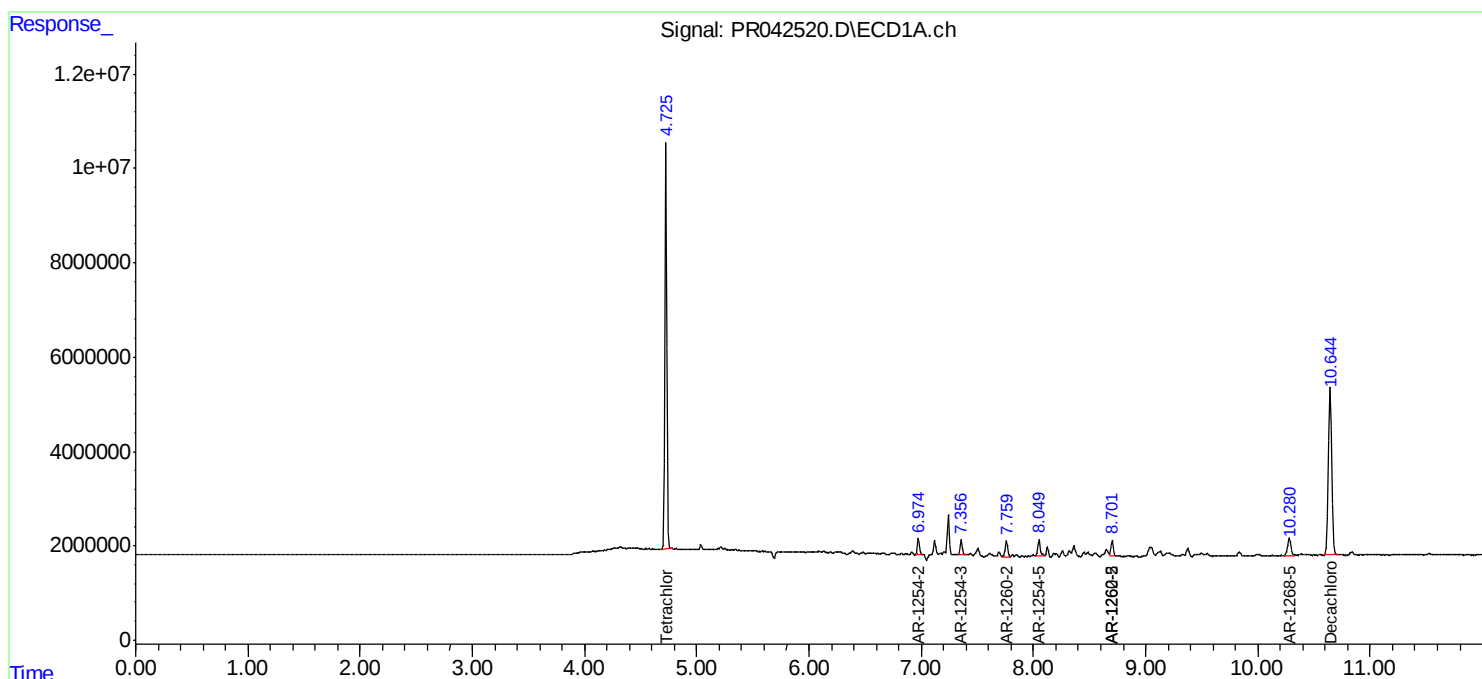
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

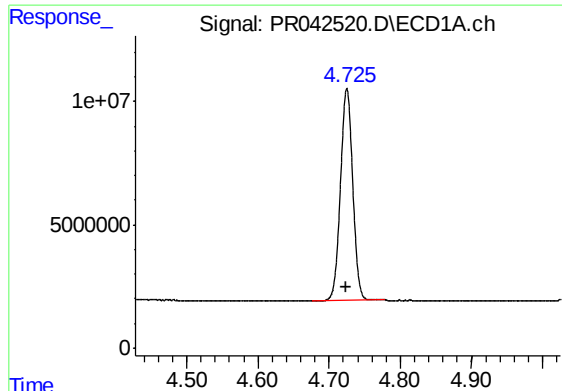
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
Data File : PR042520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 11:27
Operator : SM\AJ
Sample : K5501-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
185-56-(0-2.2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:37:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 17 06:40:58 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

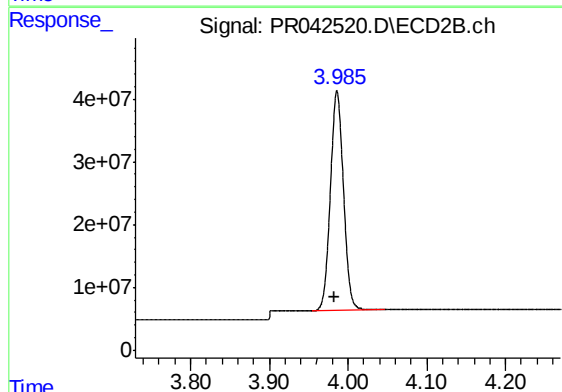




#1 Tetrachloro-m-xylene

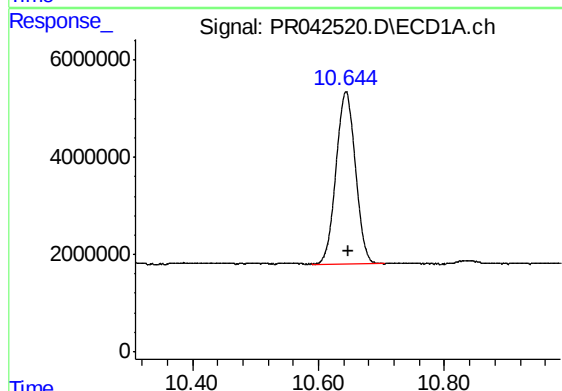
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 103034836
Conc: 21.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



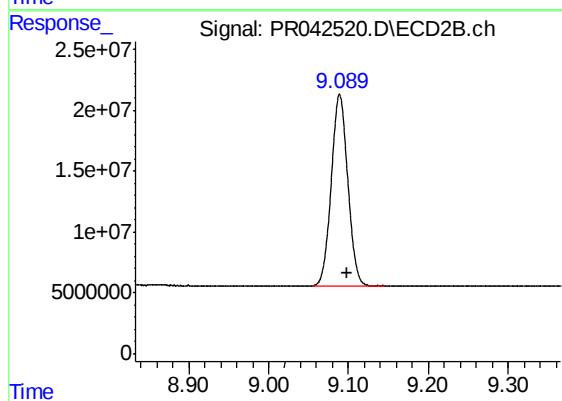
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 402367448
Conc: 23.63 ng/ml



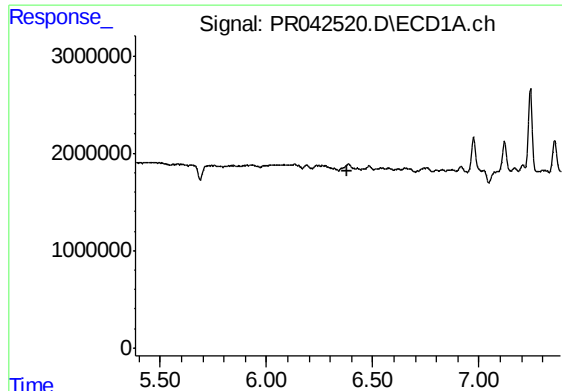
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 75966442
Conc: 21.73 ng/ml



#2 Decachlorobiphenyl

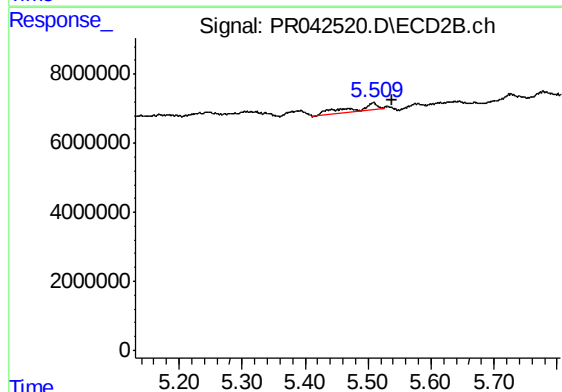
R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 224517762
Conc: 22.12 ng/ml



#7 AR-1016-5

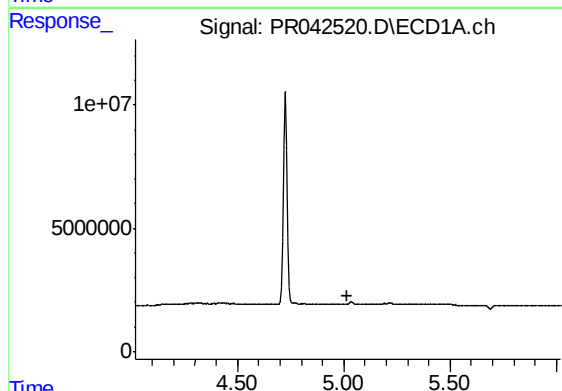
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



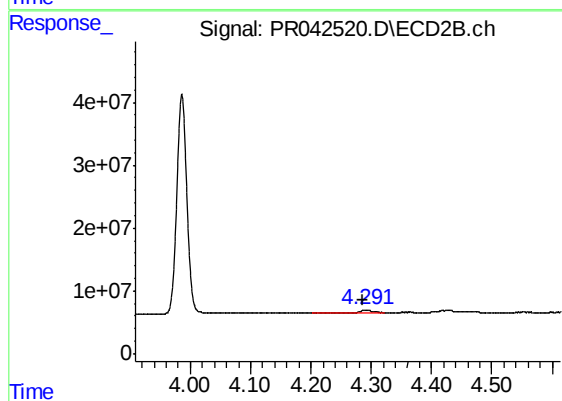
#7 AR-1016-5

R.T.: 5.509 min
Delta R.T.: -0.030 min
Response: 6333302
Conc: 21.37 ng/ml



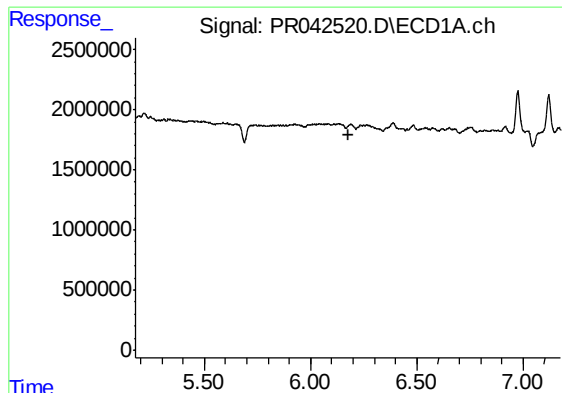
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

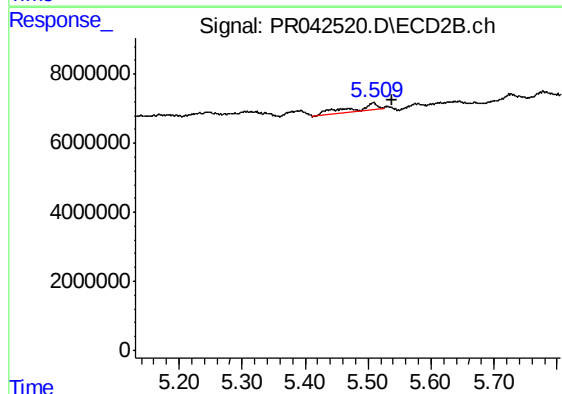
R.T.: 4.292 min
Delta R.T.: 0.007 min
Response: 4464416
Conc: 35.31 ng/ml



#15 AR-1232-5

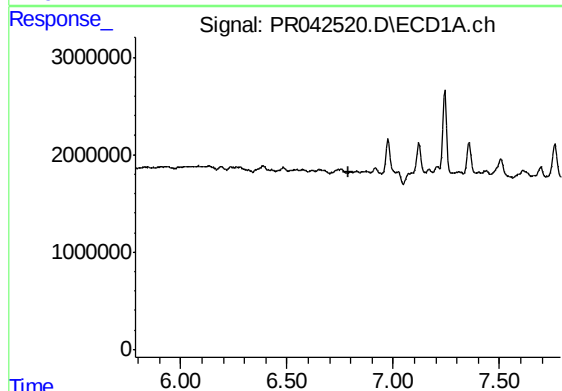
R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



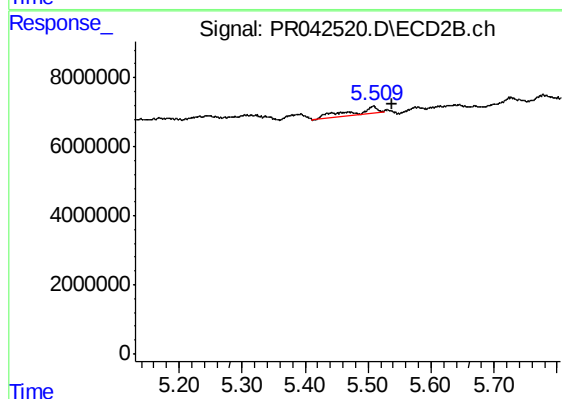
#15 AR-1232-5

R.T.: 5.509 min
Delta R.T.: -0.029 min
Response: 6333302
Conc: 30.19 ng/ml



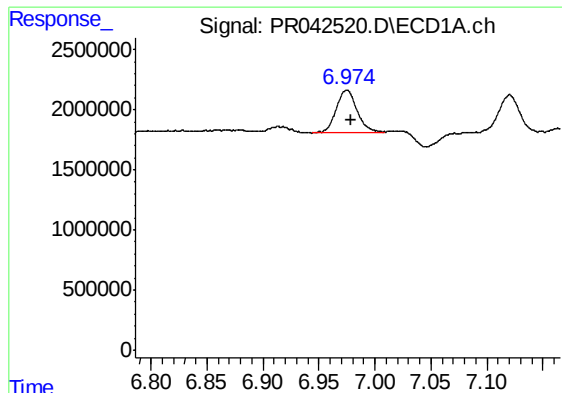
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.787 min
Response: 0
Conc: N.D.



#24 AR-1248-4

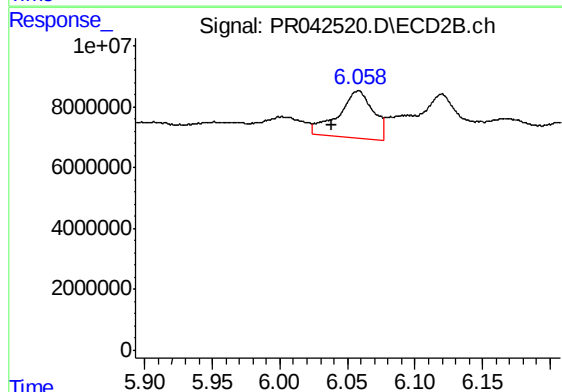
R.T.: 5.509 min
Delta R.T.: -0.029 min
Response: 6333302
Conc: 16.67 ng/ml



#27 AR-1254-2

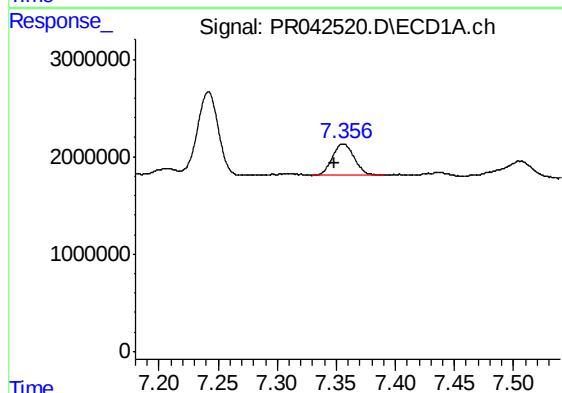
R.T.: 6.975 min
Delta R.T.: -0.003 min
Response: 4594801
Conc: 16.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



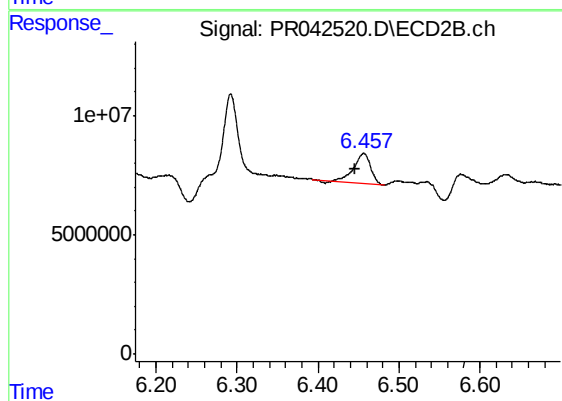
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.020 min
Response: 27889455
Conc: 50.98 ng/ml



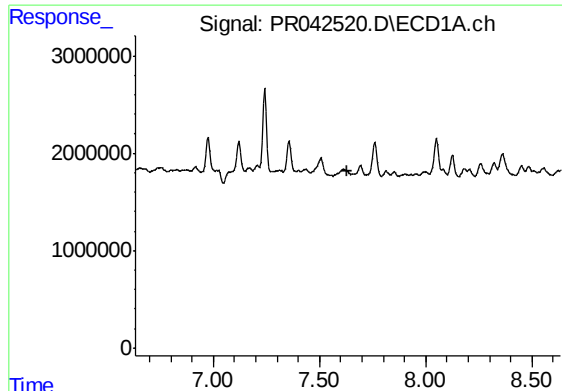
#28 AR-1254-3

R.T.: 7.356 min
Delta R.T.: 0.008 min
Response: 4199001
Conc: 13.73 ng/ml



#28 AR-1254-3

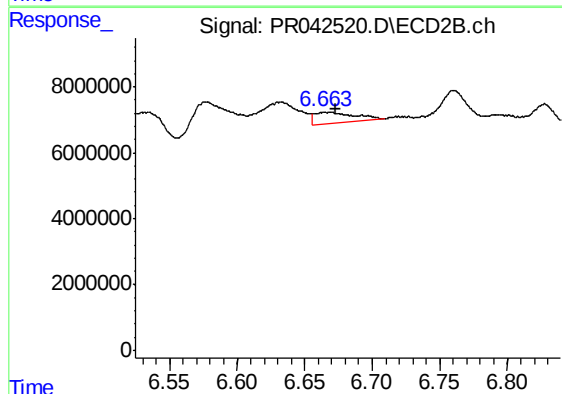
R.T.: 6.457 min
Delta R.T.: 0.011 min
Response: 17804899
Conc: 18.52 ng/ml



#29 AR-1254-4

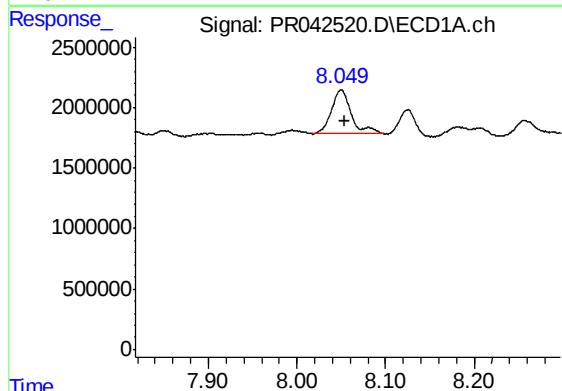
R.T.: 0.000 min
Exp R.T.: 7.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



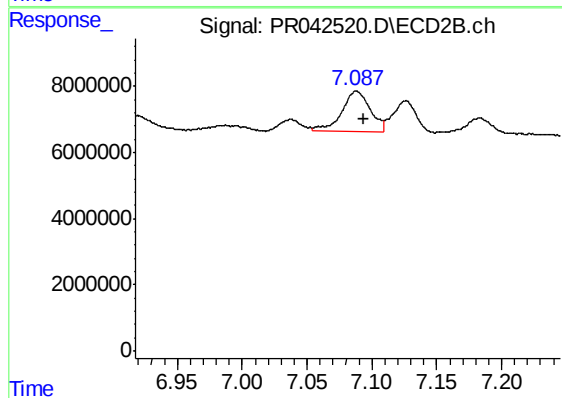
#29 AR-1254-4

R.T.: 6.668 min
Delta R.T.: -0.005 min
Response: 6917062
Conc: 10.54 ng/ml



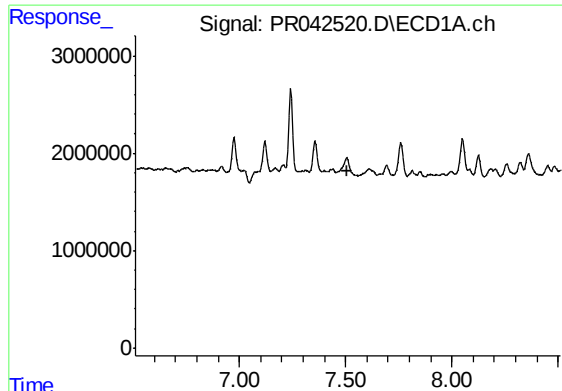
#30 AR-1254-5

R.T.: 8.050 min
Delta R.T.: -0.004 min
Response: 5717330
Conc: 24.65 ng/ml



#30 AR-1254-5

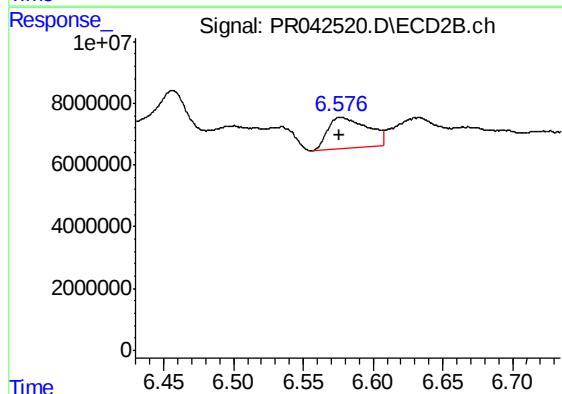
R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 18836294
Conc: 22.94 ng/ml



#31 AR-1260-1

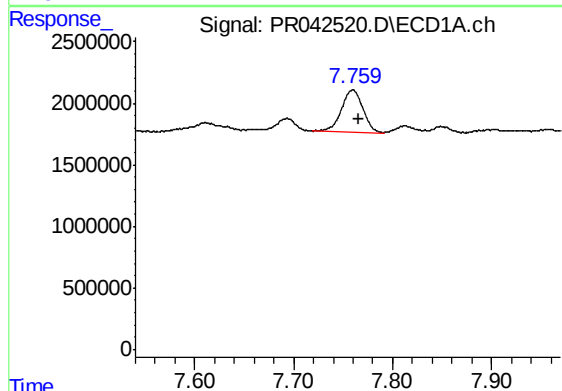
R.T.: 0.000 min
Exp R.T.: 7.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



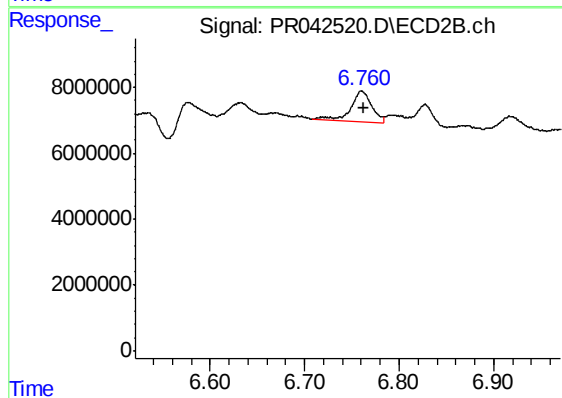
#31 AR-1260-1

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 19792660
Conc: 34.22 ng/ml



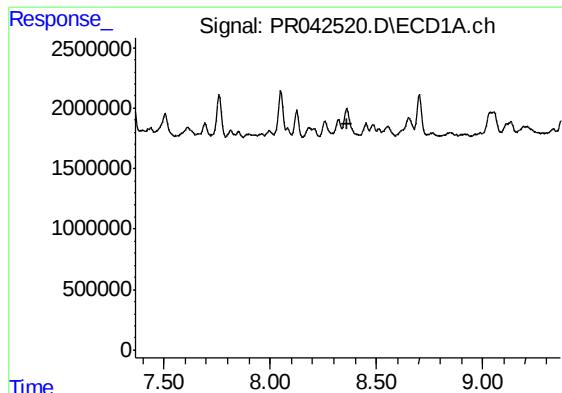
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: -0.006 min
Response: 5123111
Conc: 20.86 ng/ml



#32 AR-1260-2

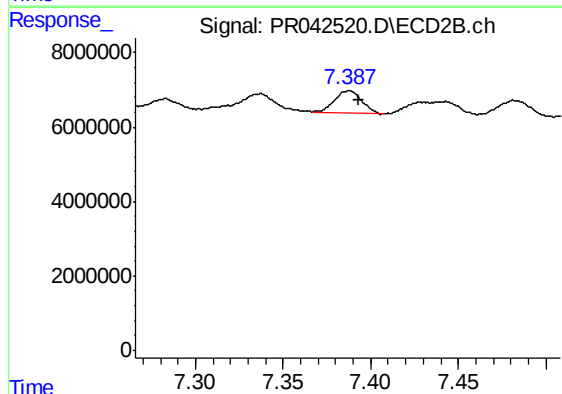
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 14934900
Conc: 18.92 ng/ml



#34 AR-1260-4

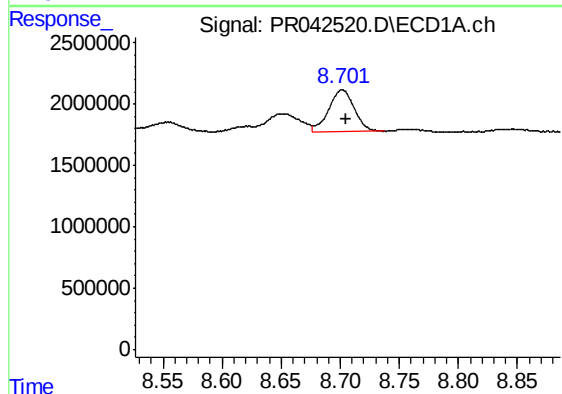
R.T.: 0.000 min
Exp R.T.: 8.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



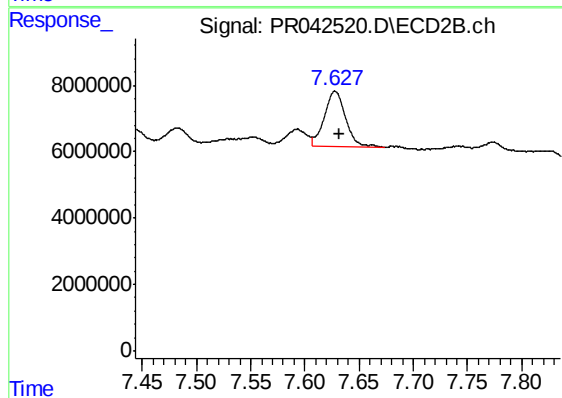
#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 6548903
Conc: 11.95 ng/ml



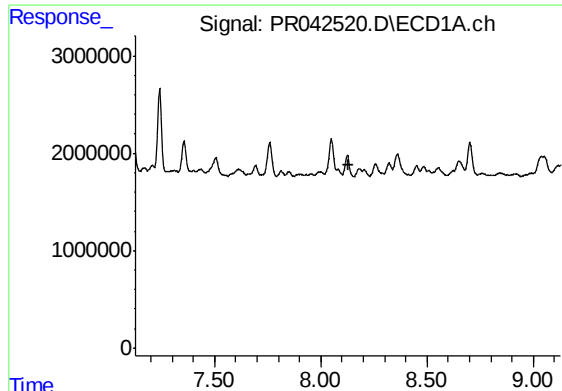
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 5074287
Conc: 12.08 ng/ml



#35 AR-1260-5

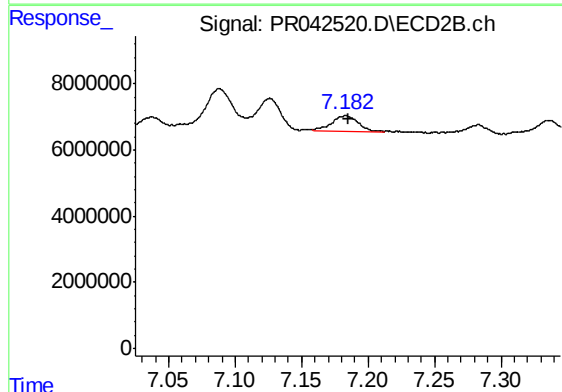
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 22447798
Conc: 15.23 ng/ml



#36 AR-1262-1

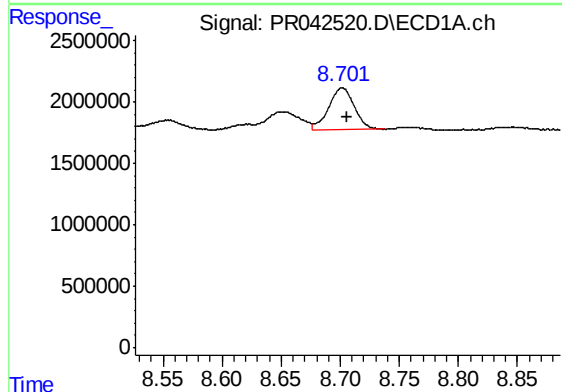
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



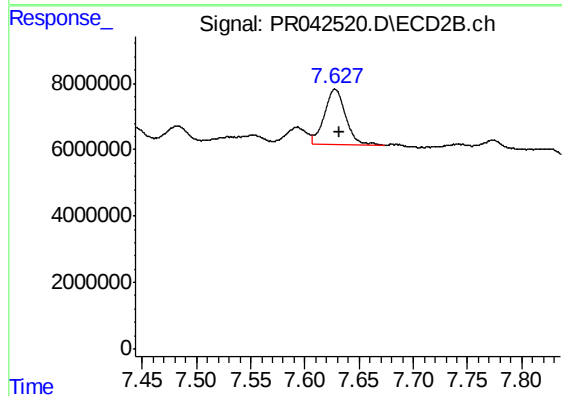
#36 AR-1262-1

R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 6123663
Conc: 15.02 ng/ml



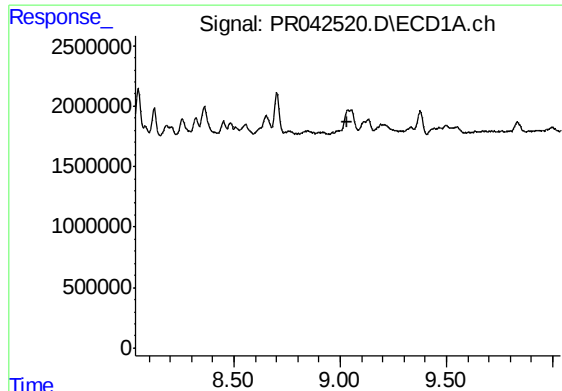
#37 AR-1262-2

R.T.: 8.702 min
Delta R.T.: -0.004 min
Response: 5074287
Conc: 9.33 ng/ml



#37 AR-1262-2

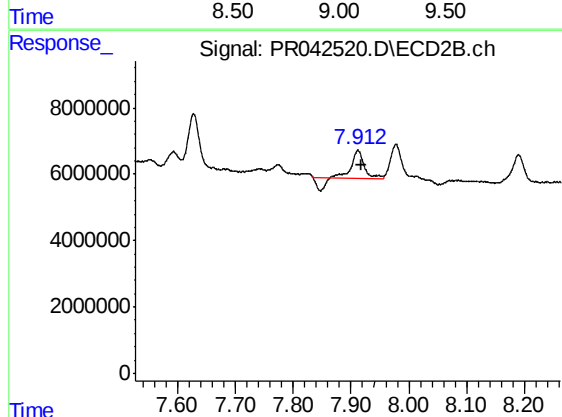
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 22447798
Conc: 12.12 ng/ml



#38 AR-1262-3

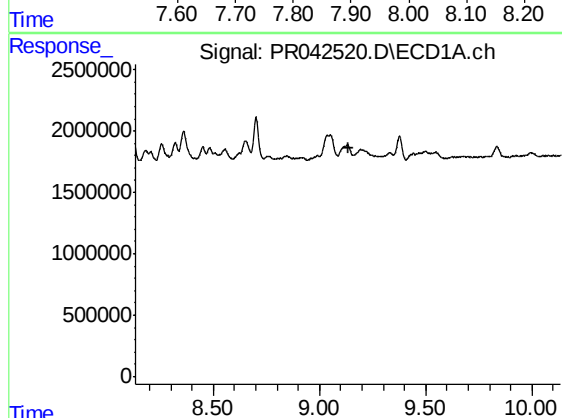
R.T.: 0.000 min
Exp R.T. : 9.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



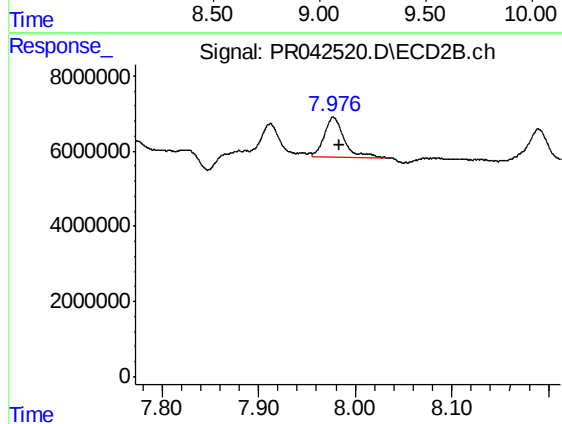
#38 AR-1262-3

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 11602547
Conc: 16.71 ng/ml



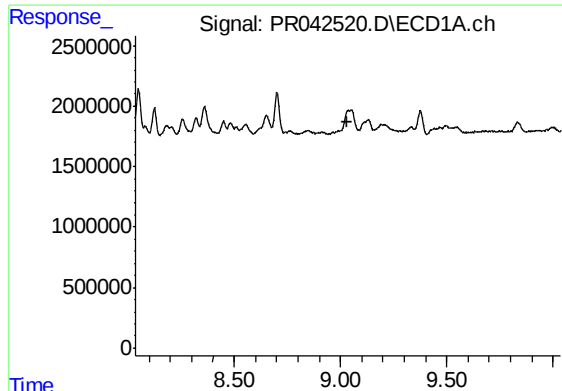
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



#39 AR-1262-4

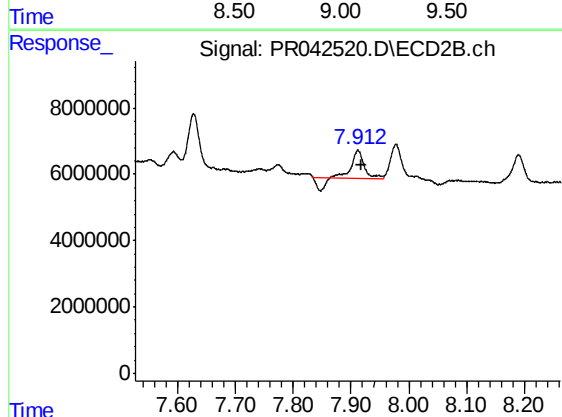
R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 15122857
Conc: 12.39 ng/ml



#41 AR-1268-1

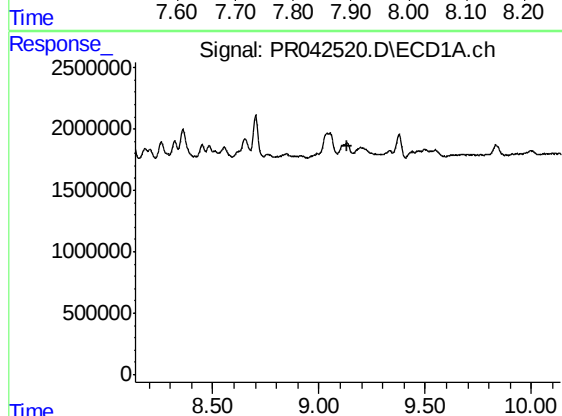
R.T.: 0.000 min
Exp R.T. : 9.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



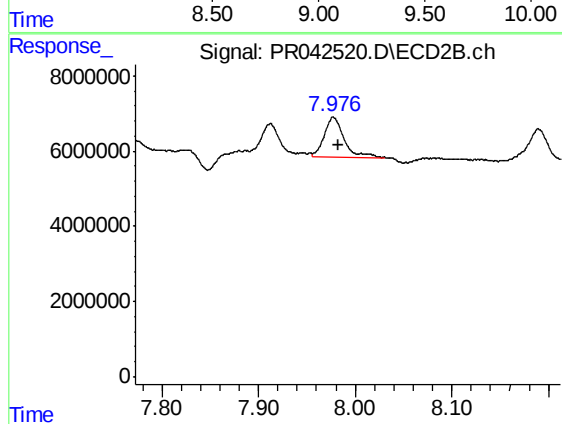
#41 AR-1268-1

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 11602547
Conc: 6.18 ng/ml



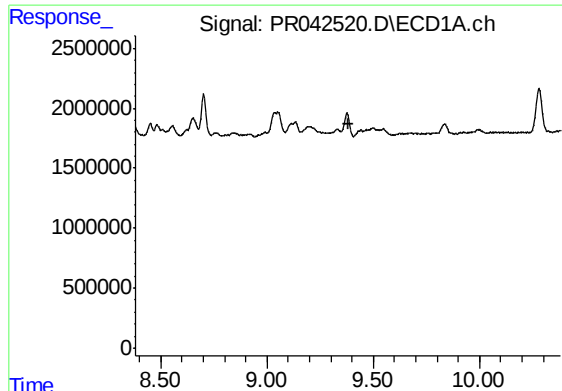
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#42 AR-1268-2

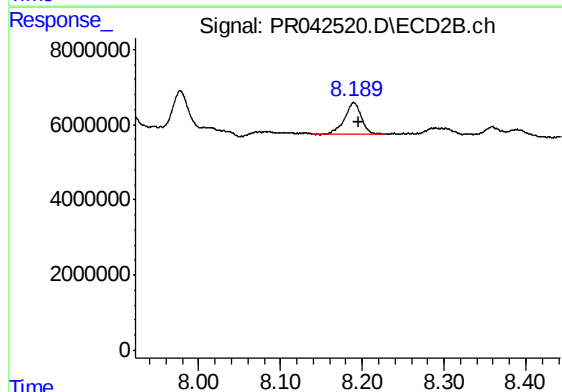
R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 15122857
Conc: 9.06 ng/ml



#43 AR-1268-3

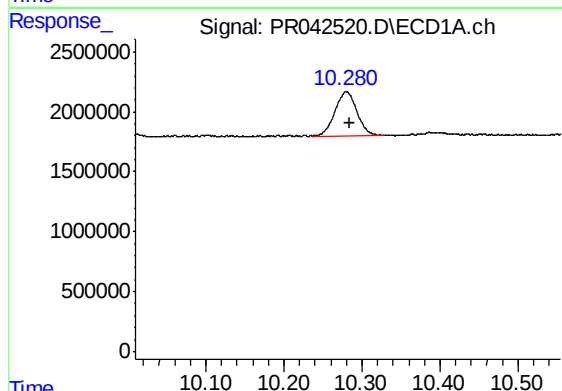
R.T.: 0.000 min
Exp R.T.: 9.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
185-56-(0-2.2)



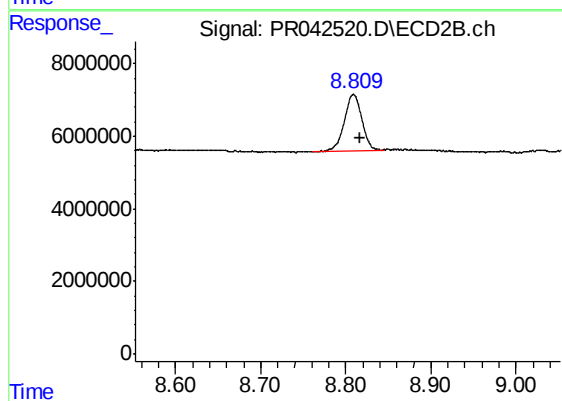
#43 AR-1268-3

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 11895491
Conc: 8.46 ng/ml



#45 AR-1268-5

R.T.: 10.280 min
Delta R.T.: -0.004 min
Response: 7207277
Conc: 5.90 ng/ml



#45 AR-1268-5

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 22150116
Conc: 5.80 ng/ml