

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
 Data File : PR052176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 20:54
 Operator : AJ\MA
 Sample : M3876-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:31:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 08:14:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.704	3.857	123.4E6	71016683	19.204	16.244
2)	SA Decachlor...	10.651	8.905	173.9E6	148.0E6	36.626	35.934
Target Compounds							
3)	L1 AR-1016-1	5.859f	4.935	4856119	4160963	24.016	33.077 #
4)	L1 AR-1016-2	5.943	4.935f	10534379	4160963	37.735	19.041 #
5)	L1 AR-1016-3	5.943f	0.000	10534379	0	62.664	N.D. #
7)	L1 AR-1016-5	0.000	5.394	0	581155	N.D.	5.226 #
8)	L2 AR-1221-1	4.937	0.000	3547669	0	47.361	N.D. #
9)	L2 AR-1221-2	5.021	4.162	1690942	1085589	32.806	31.951
10)	L2 AR-1221-3	0.000	4.276	0	40468831	N.D.	343.675 #
11)	L3 AR-1232-1	5.021f	4.276	1690942	40468831	12.595	432.005 #
12)	L3 AR-1232-2	5.691f	4.935f	17829402	4160963	260.017	43.995 #
13)	L3 AR-1232-3	5.943	0.000	10534379	0	82.091	N.D. #
15)	L3 AR-1232-5	6.194	5.394	1947684	581155	38.801	12.617 #
16)	L4 AR-1242-1	5.859f	4.935	4856119	4160963	28.206	40.768 #
17)	L4 AR-1242-2	5.943	4.935f	10534379	4160963	43.829	23.278 #
18)	L4 AR-1242-3	5.943f	0.000	10534379	0	71.576	N.D. #
21)	L5 AR-1248-1	5.859f	4.935	4856119	4160963	37.398	52.812 #
22)	L5 AR-1248-2	6.194	0.000	1947684	0	10.747	N.D. #
24)	L5 AR-1248-4	0.000	5.394	0	581155	N.D.	3.806 #
28)	L6 AR-1254-3	7.298f	0.000	5141217	0	13.692	N.D. #
33)	L7 AR-1260-3	0.000	6.751	0	606052	N.D.	2.710 #
34)	L7 AR-1260-4	8.358	7.227	3176246	575409	12.931	3.023 #
36)	L8 AR-1262-1	0.000	6.751	0	606052	N.D.	2.849 #
45)	L9 AR-1268-5	0.000	8.636	0	902978	N.D.	0.559 #

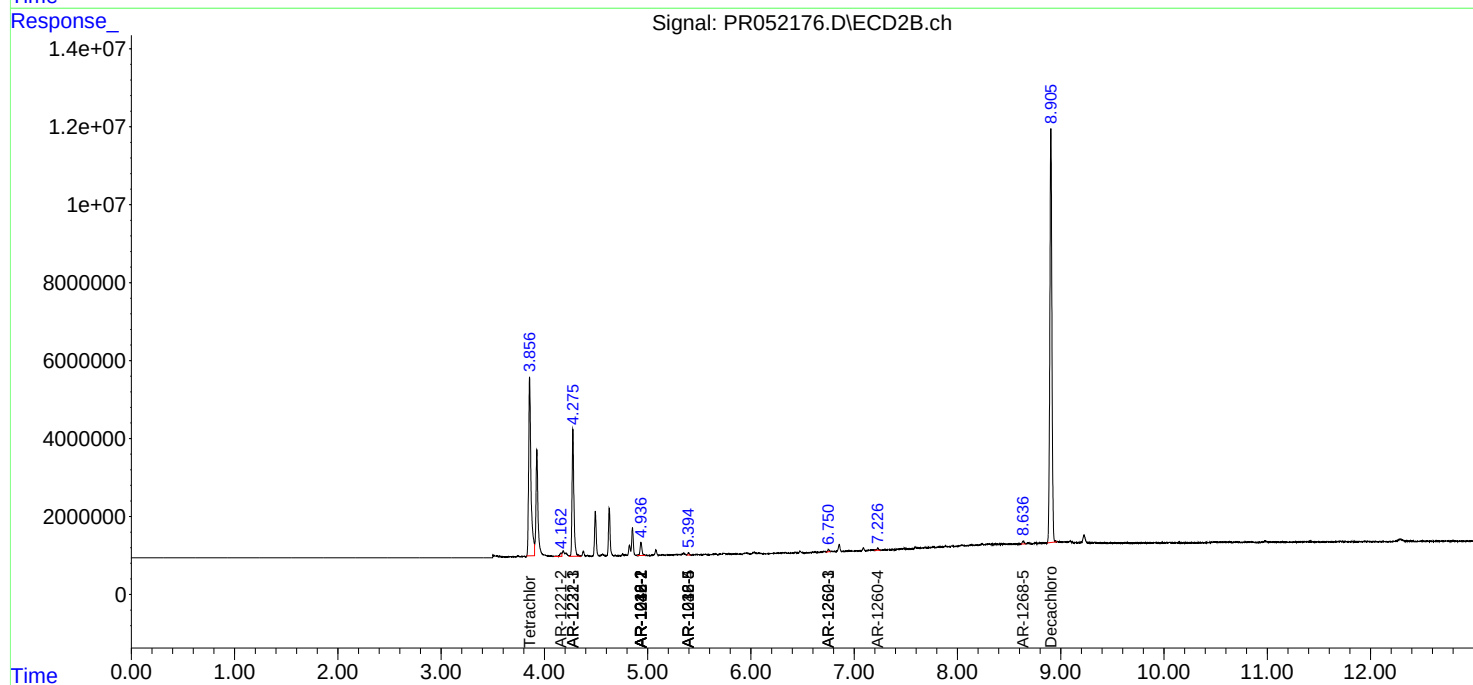
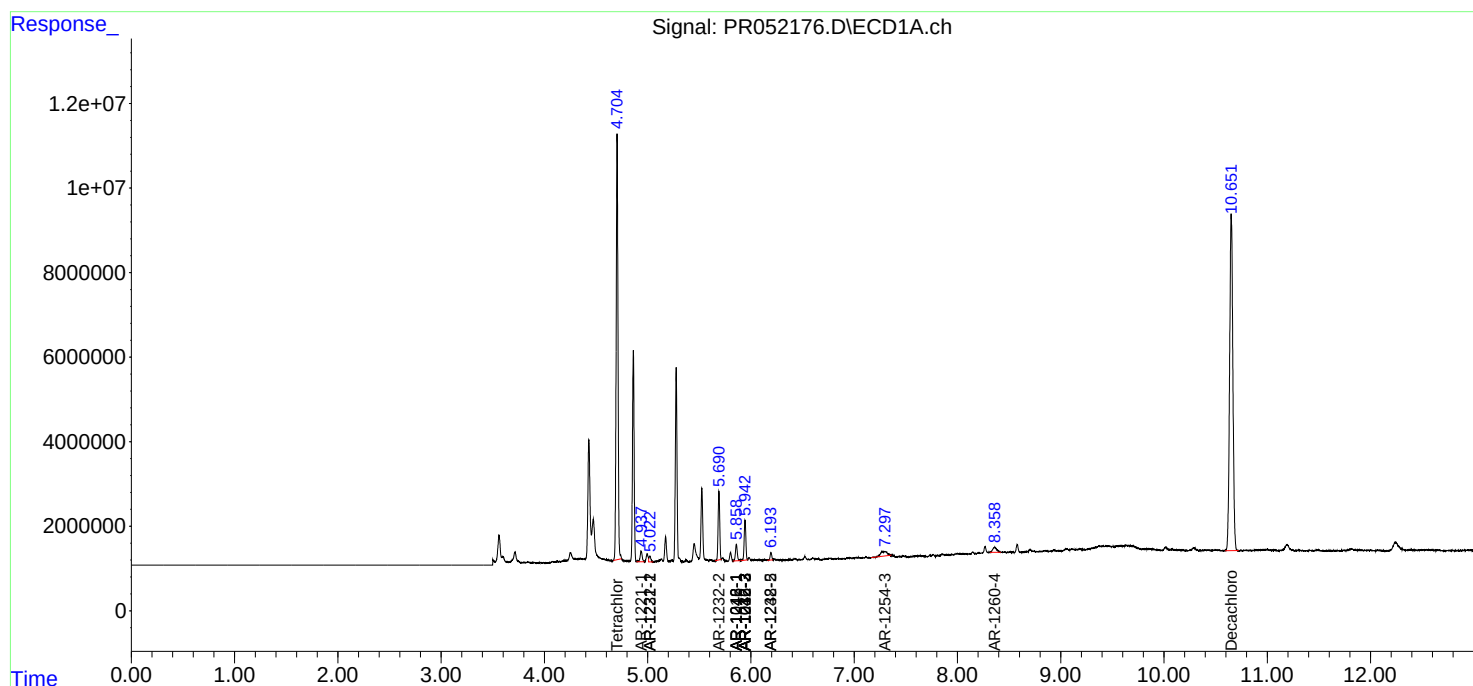
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

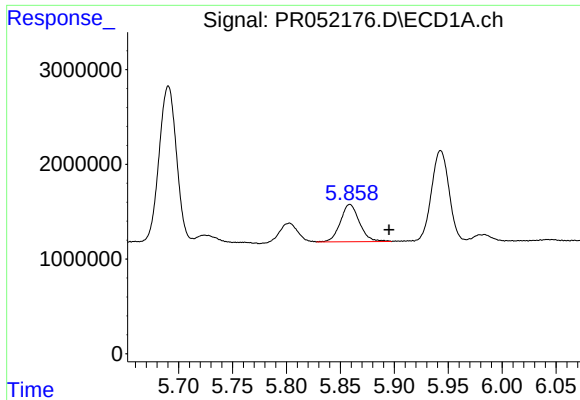
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
Data File : PR052176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 20:54
Operator : AJ\MA
Sample : M3876-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 02:31:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

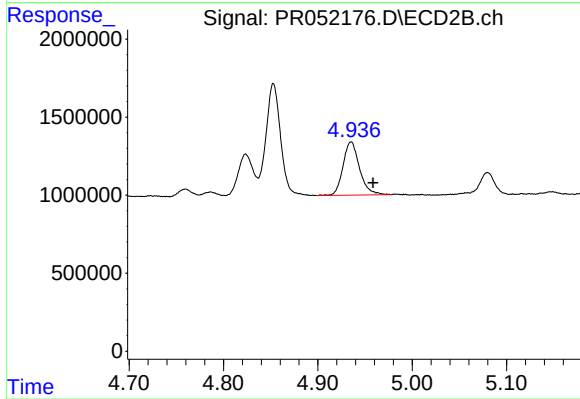




#3 AR-1016-1

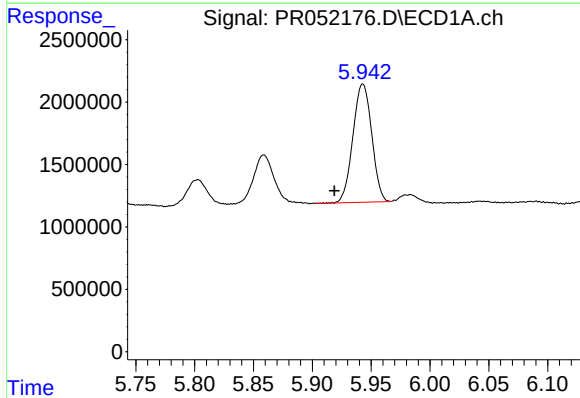
R.T.: 5.859 min
Delta R.T.: -0.036 min
Response: 4856119
Conc: 24.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



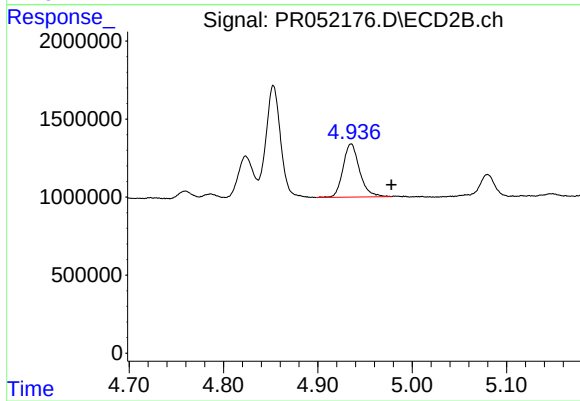
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: -0.023 min
Response: 4160963
Conc: 33.08 ng/ml



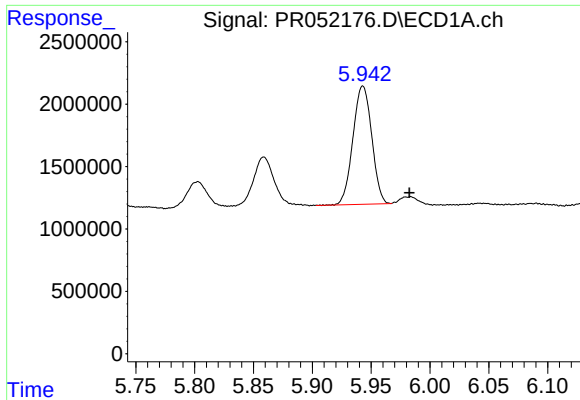
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.024 min
Response: 10534379
Conc: 37.73 ng/ml



#4 AR-1016-2

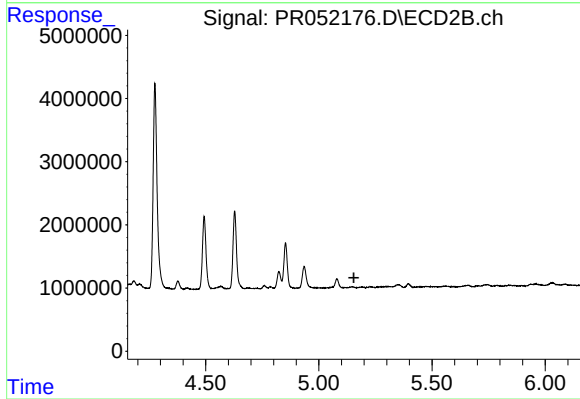
R.T.: 4.935 min
Delta R.T.: -0.043 min
Response: 4160963
Conc: 19.04 ng/ml



#5 AR-1016-3

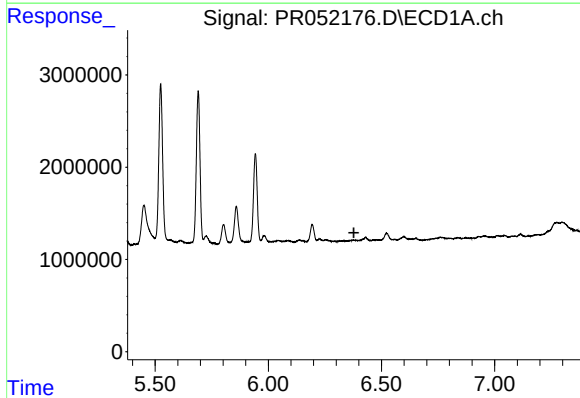
R.T.: 5.943 min
Delta R.T.: -0.040 min
Response: 10534379
Conc: 62.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



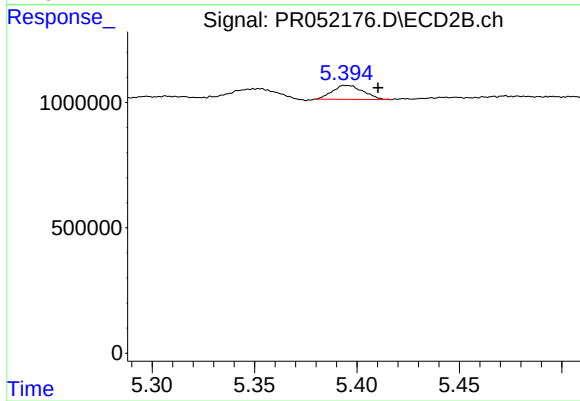
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.155 min
Response: 0
Conc: N.D.



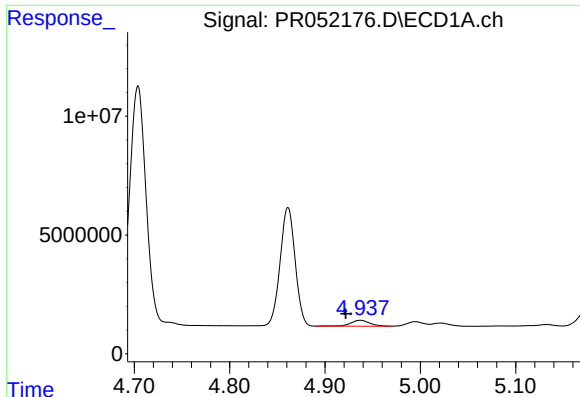
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.378 min
Response: 0
Conc: N.D.



#7 AR-1016-5

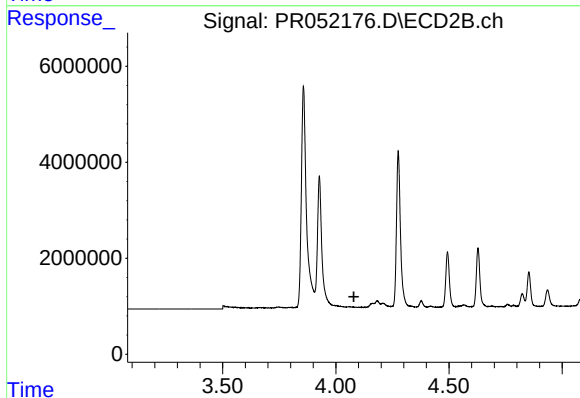
R.T.: 5.394 min
Delta R.T.: -0.016 min
Response: 581155
Conc: 5.23 ng/ml



#8 AR-1221-1

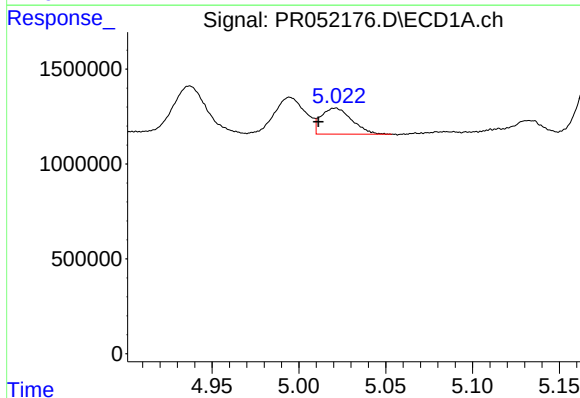
R.T.: 4.937 min
Delta R.T.: 0.015 min
Response: 3547669
Conc: 47.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



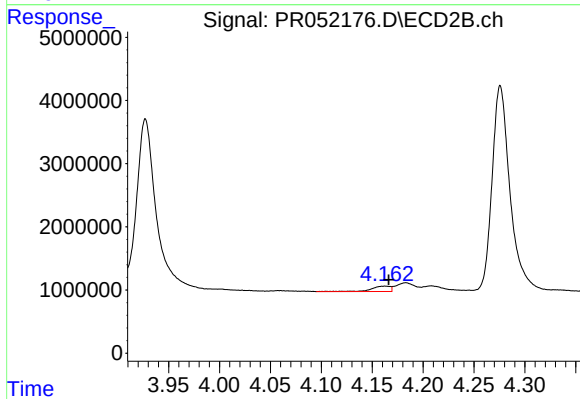
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



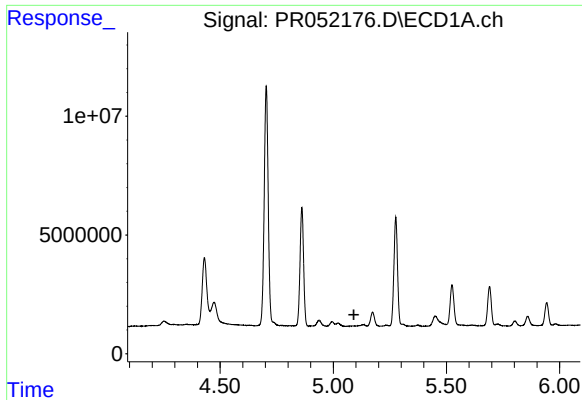
#9 AR-1221-2

R.T.: 5.021 min
Delta R.T.: 0.010 min
Response: 1690942
Conc: 32.81 ng/ml



#9 AR-1221-2

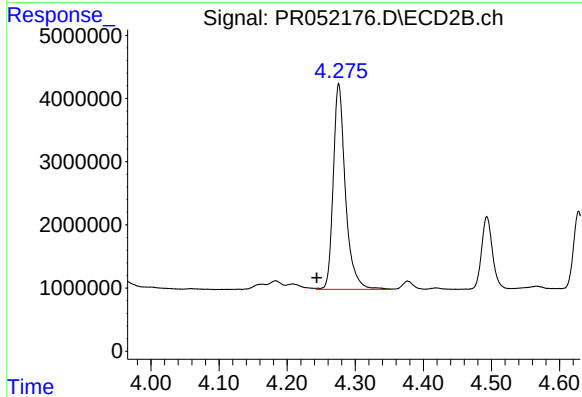
R.T.: 4.162 min
Delta R.T.: -0.004 min
Response: 1085589
Conc: 31.95 ng/ml



#10 AR-1221-3

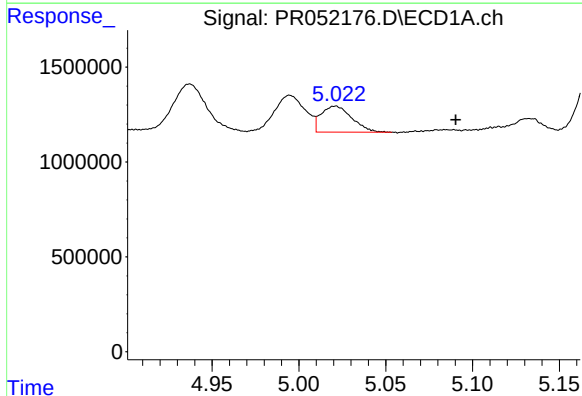
R.T.: 0.000 min
Exp R.T.: 5.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



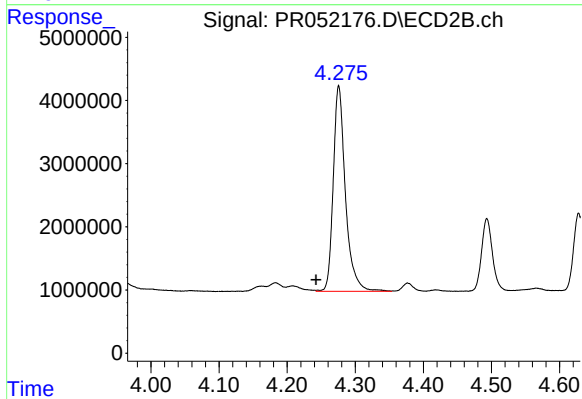
#10 AR-1221-3

R.T.: 4.276 min
Delta R.T.: 0.032 min
Response: 40468831
Conc: 343.67 ng/ml



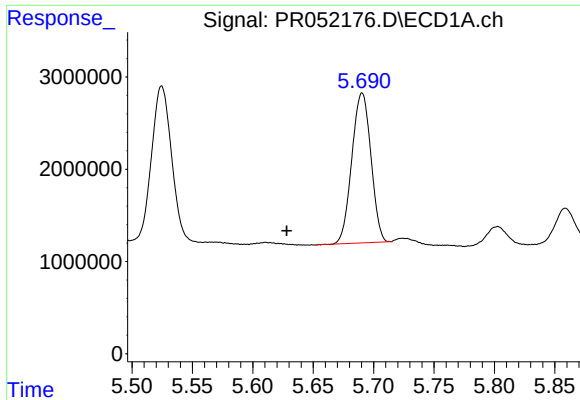
#11 AR-1232-1

R.T.: 5.021 min
Delta R.T.: -0.069 min
Response: 1690942
Conc: 12.60 ng/ml



#11 AR-1232-1

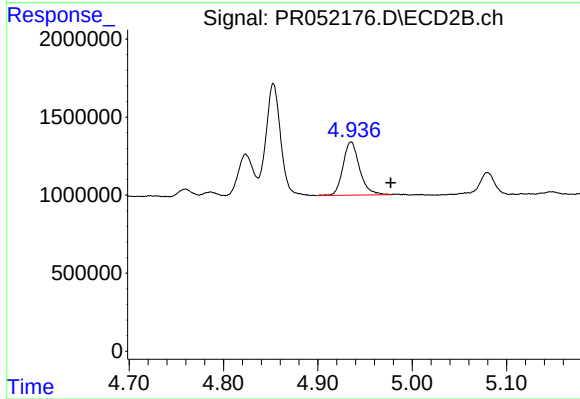
R.T.: 4.276 min
Delta R.T.: 0.034 min
Response: 40468831
Conc: 432.01 ng/ml



#12 AR-1232-2

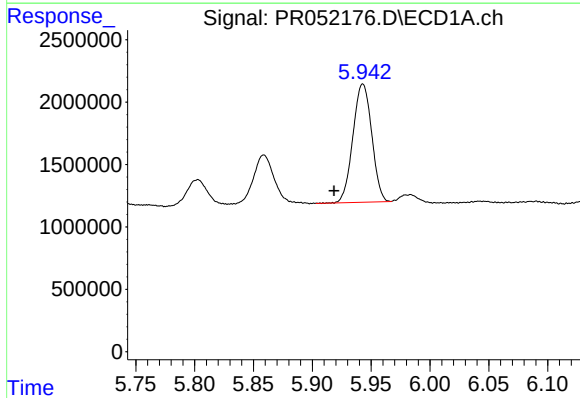
R.T.: 5.691 min
Delta R.T.: 0.063 min
Response: 17829402
Conc: 260.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



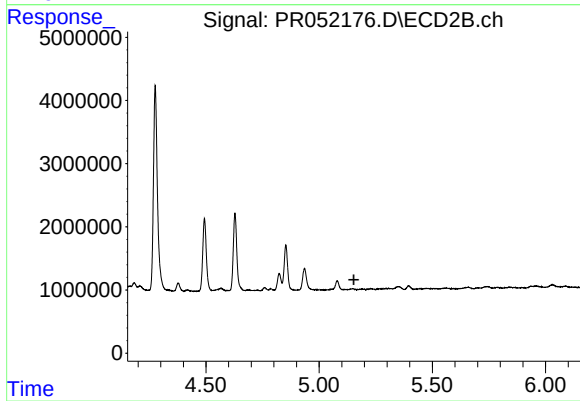
#12 AR-1232-2

R.T.: 4.935 min
Delta R.T.: -0.042 min
Response: 4160963
Conc: 43.99 ng/ml



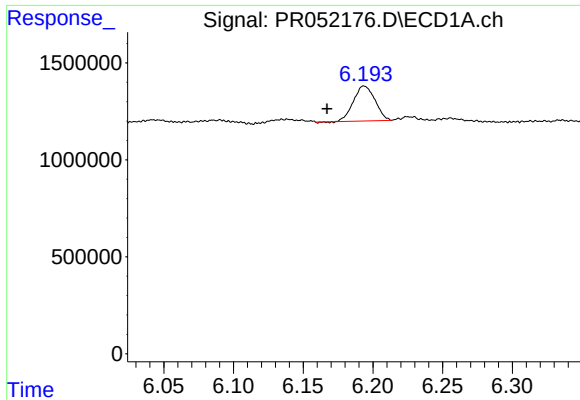
#13 AR-1232-3

R.T.: 5.943 min
Delta R.T.: 0.024 min
Response: 10534379
Conc: 82.09 ng/ml



#13 AR-1232-3

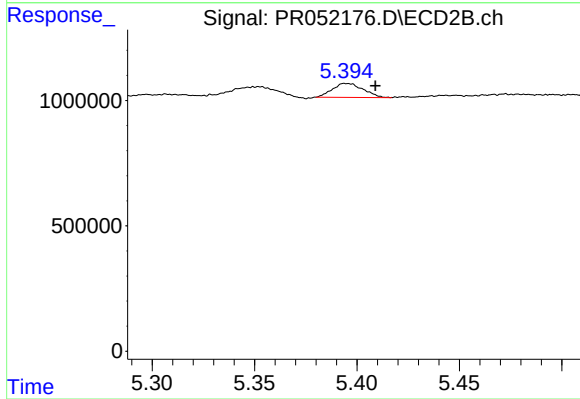
R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



#15 AR-1232-5

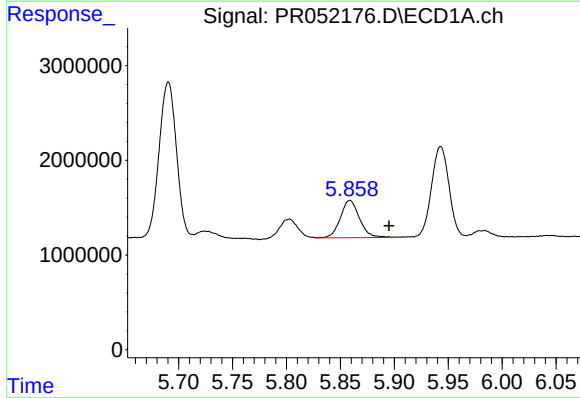
R.T.: 6.194 min
Delta R.T.: 0.027 min
Response: 1947684
Conc: 38.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



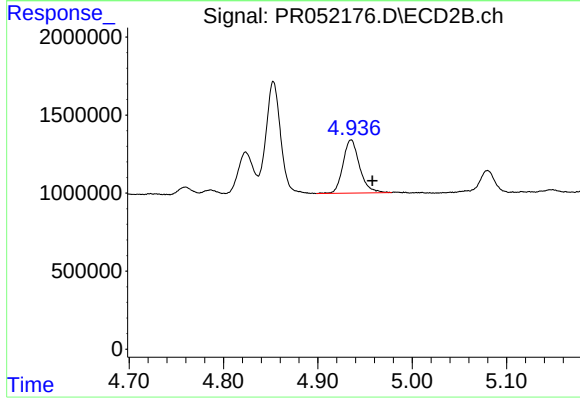
#15 AR-1232-5

R.T.: 5.394 min
Delta R.T.: -0.015 min
Response: 581155
Conc: 12.62 ng/ml



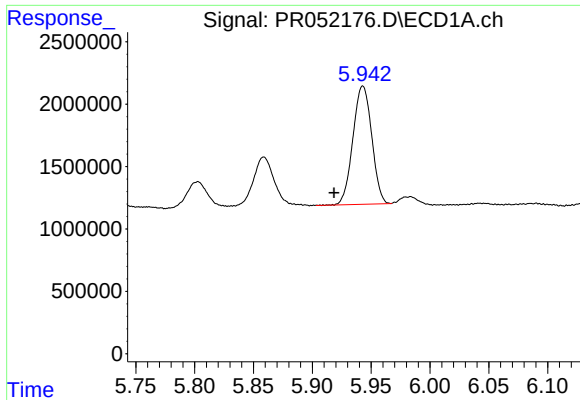
#16 AR-1242-1

R.T.: 5.859 min
Delta R.T.: -0.036 min
Response: 4856119
Conc: 28.21 ng/ml



#16 AR-1242-1

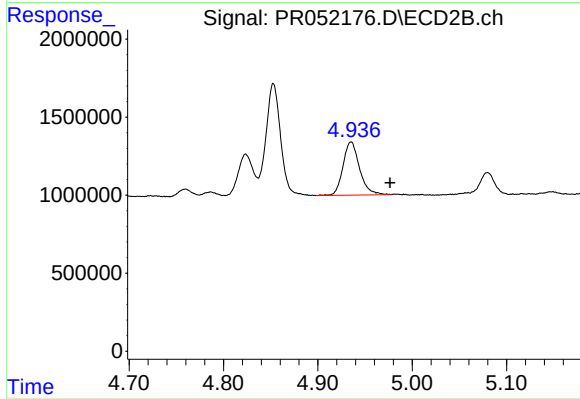
R.T.: 4.935 min
Delta R.T.: -0.022 min
Response: 4160963
Conc: 40.77 ng/ml



#17 AR-1242-2

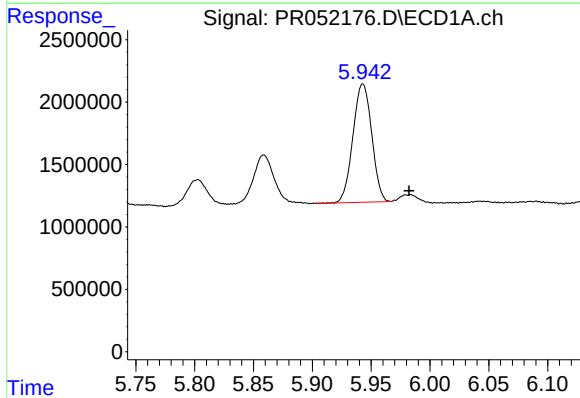
R.T.: 5.943 min
Delta R.T.: 0.025 min
Response: 10534379
Conc: 43.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



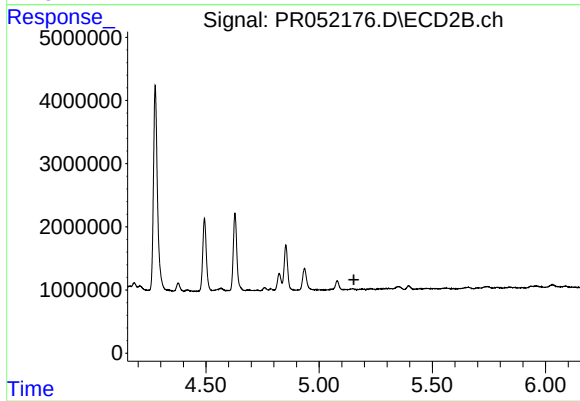
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.041 min
Response: 4160963
Conc: 23.28 ng/ml



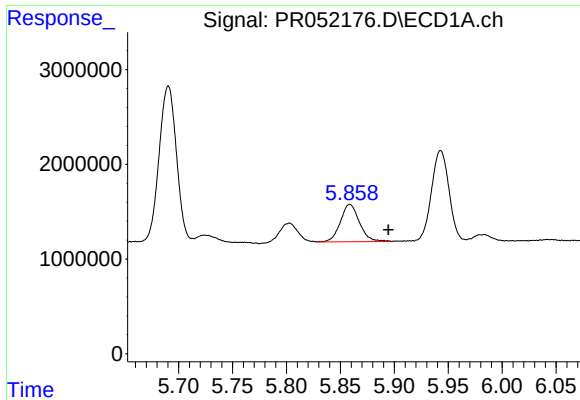
#18 AR-1242-3

R.T.: 5.943 min
Delta R.T.: -0.039 min
Response: 10534379
Conc: 71.58 ng/ml



#18 AR-1242-3

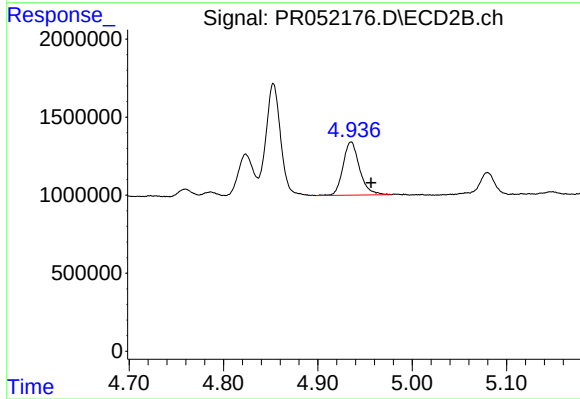
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



#21 AR-1248-1

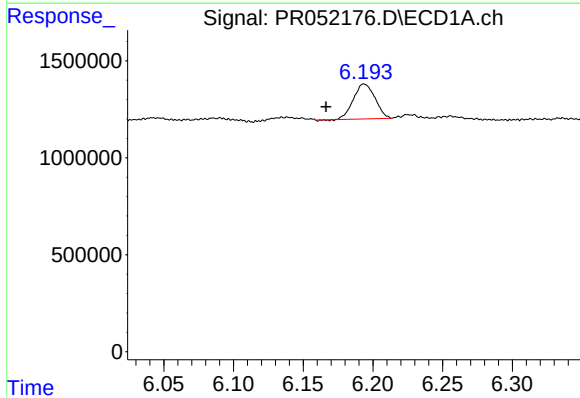
R.T.: 5.859 min
Delta R.T.: -0.036 min
Response: 4856119
Conc: 37.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



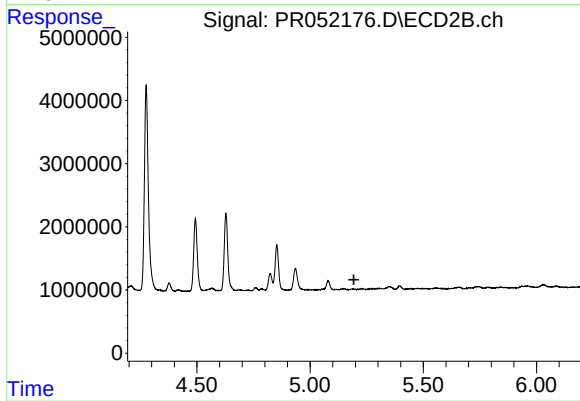
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: -0.021 min
Response: 4160963
Conc: 52.81 ng/ml



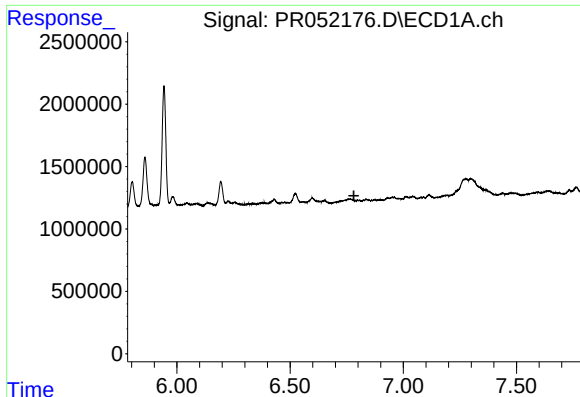
#22 AR-1248-2

R.T.: 6.194 min
Delta R.T.: 0.027 min
Response: 1947684
Conc: 10.75 ng/ml



#22 AR-1248-2

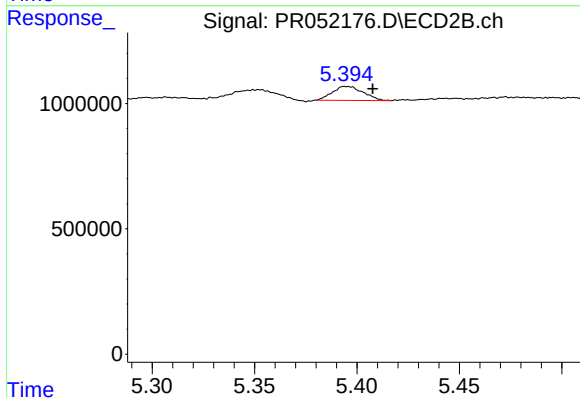
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#24 AR-1248-4

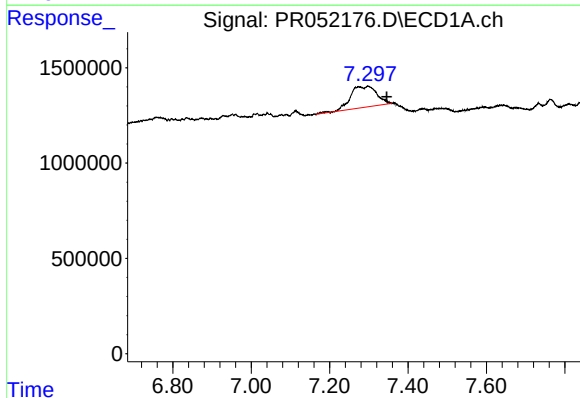
R.T.: 0.000 min
Exp R.T.: 6.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



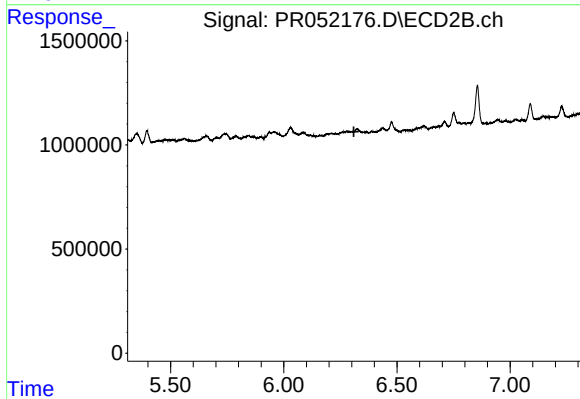
#24 AR-1248-4

R.T.: 5.394 min
Delta R.T.: -0.014 min
Response: 581155
Conc: 3.81 ng/ml



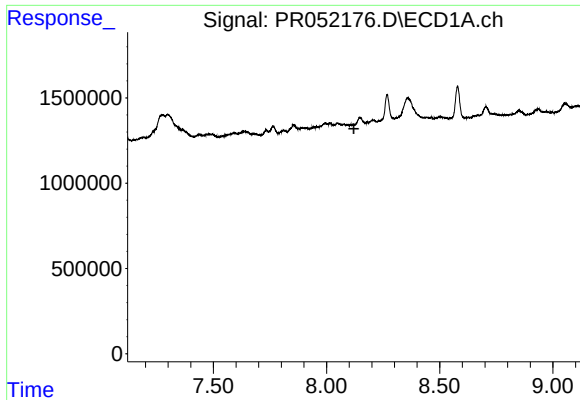
#28 AR-1254-3

R.T.: 7.298 min
Delta R.T.: -0.048 min
Response: 5141217
Conc: 13.69 ng/ml



#28 AR-1254-3

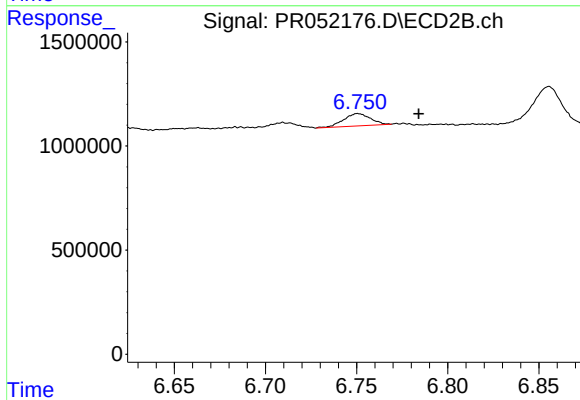
R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.



#33 AR-1260-3

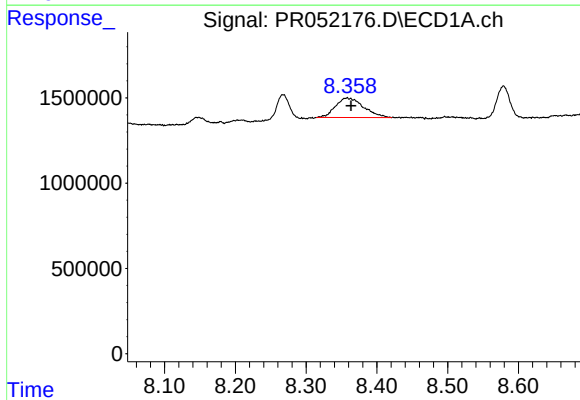
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



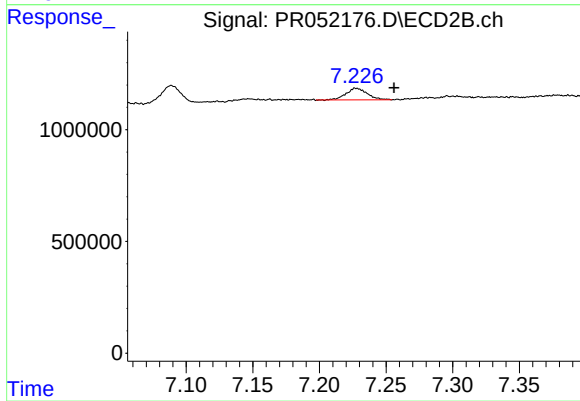
#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.033 min
Response: 606052
Conc: 2.71 ng/ml



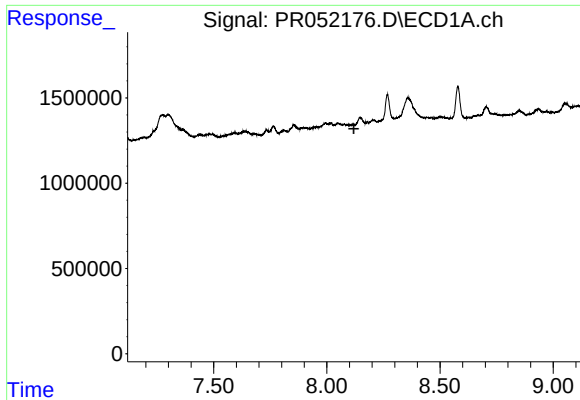
#34 AR-1260-4

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 3176246
Conc: 12.93 ng/ml



#34 AR-1260-4

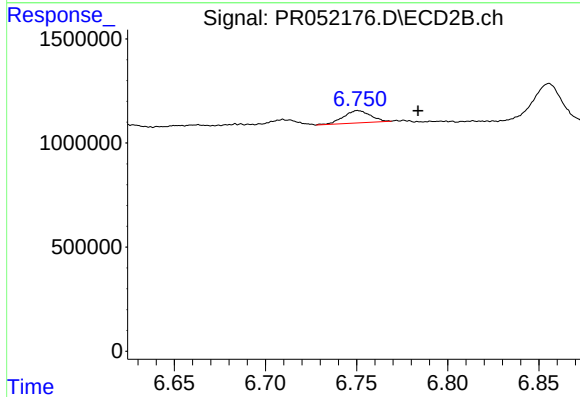
R.T.: 7.227 min
Delta R.T.: -0.029 min
Response: 575409
Conc: 3.02 ng/ml



#36 AR-1262-1

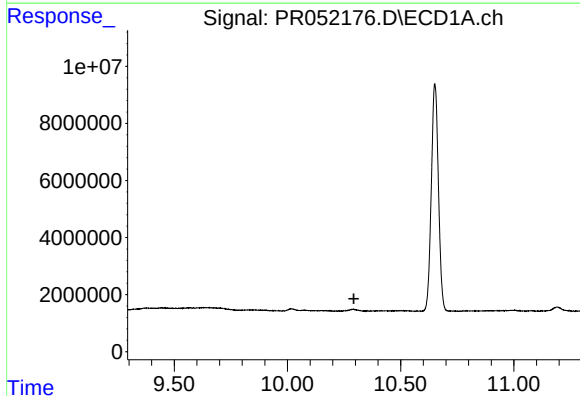
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



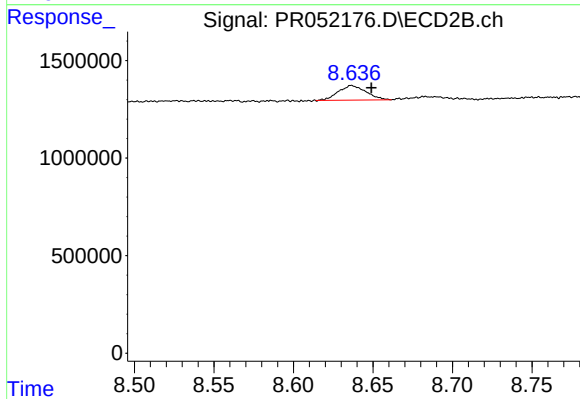
#36 AR-1262-1

R.T.: 6.751 min
Delta R.T.: -0.033 min
Response: 606052
Conc: 2.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.293 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.636 min
Delta R.T.: -0.012 min
Response: 902978
Conc: 0.56 ng/ml