

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 11:59
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:35:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.634	2.905	77013063	36540888	18.048	18.199
2)	SA Decachlor...	9.528	8.122	40562177	39746850	22.813	21.850
Target Compounds							
8)	L2 AR-1221-1	3.842	0.000	347722	0	7.036	N.D. #
9)	L2 AR-1221-2	3.945	3.205	1057432	542048	29.187	31.614
12)	L3 AR-1232-2	4.558	0.000	240272	0	5.598	N.D. #
20)	L4 AR-1242-5	0.000	4.842	0	82802	N.D.	1.673 #
25)	L5 AR-1248-5	0.000	4.867f	0	40152	N.D.	0.563 #
26)	L6 AR-1254-1	0.000	4.842	0	82802	N.D.	0.758 #
28)	L6 AR-1254-3	6.381	5.422	301065	231419	2.055	1.519 #
30)	L6 AR-1254-5	7.154	0.000	511792	0	4.720	N.D. #
32)	L7 AR-1260-2	0.000	5.763	0	144378	N.D.	1.181 #
33)	L7 AR-1260-3	7.245	5.919	2549553	265394	28.245	2.347 #
34)	L7 AR-1260-4	7.510f	6.416	3209402	3099450	31.260	32.388
35)	L7 AR-1260-5	7.827	6.684	1616693	1382800	8.317	6.158 #
36)	L8 AR-1262-1	7.245	6.147	2549553	2128626	20.508	15.827
37)	L8 AR-1262-2	7.827	6.416	1616693	3099450	7.575	25.398 #
38)	L8 AR-1262-3	8.129	6.986	12339327	12647081	83.688	131.396 #
39)	L8 AR-1262-4	8.219	7.056	11283021	11244558	179.548	61.798 #
40)	L8 AR-1262-5	8.839	7.590	4252197	4222301	53.683	49.271
41)	L9 AR-1268-1	8.129	6.986	12339327	12647081	49.486	44.962
42)	L9 AR-1268-2	8.219	7.056	11283021	11244558	49.419	43.952
43)	L9 AR-1268-3	8.435	7.275	9609726	9579925	49.902	44.513
44)	L9 AR-1268-4	8.839	7.590	4252197	4222301	48.212	44.434
45)	L9 AR-1268-5	9.220	7.883	28123494	29255778	45.995	42.935

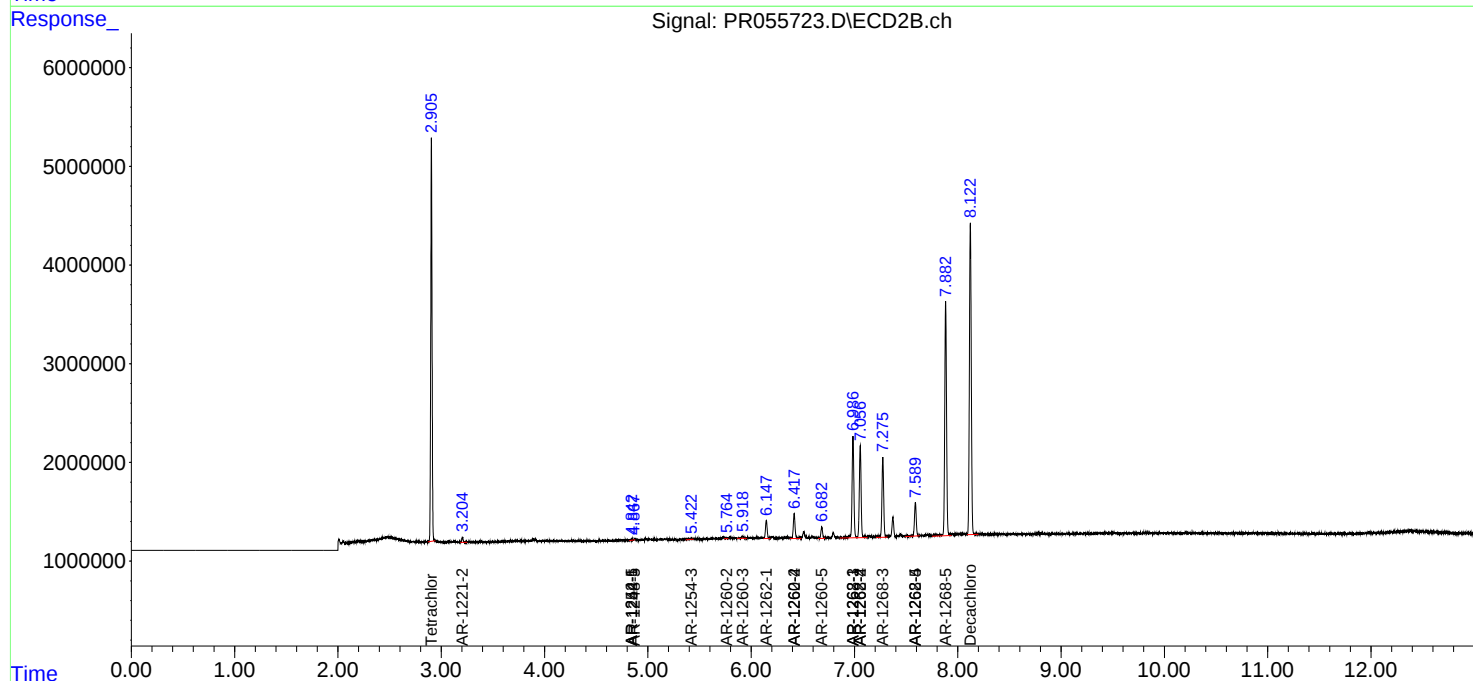
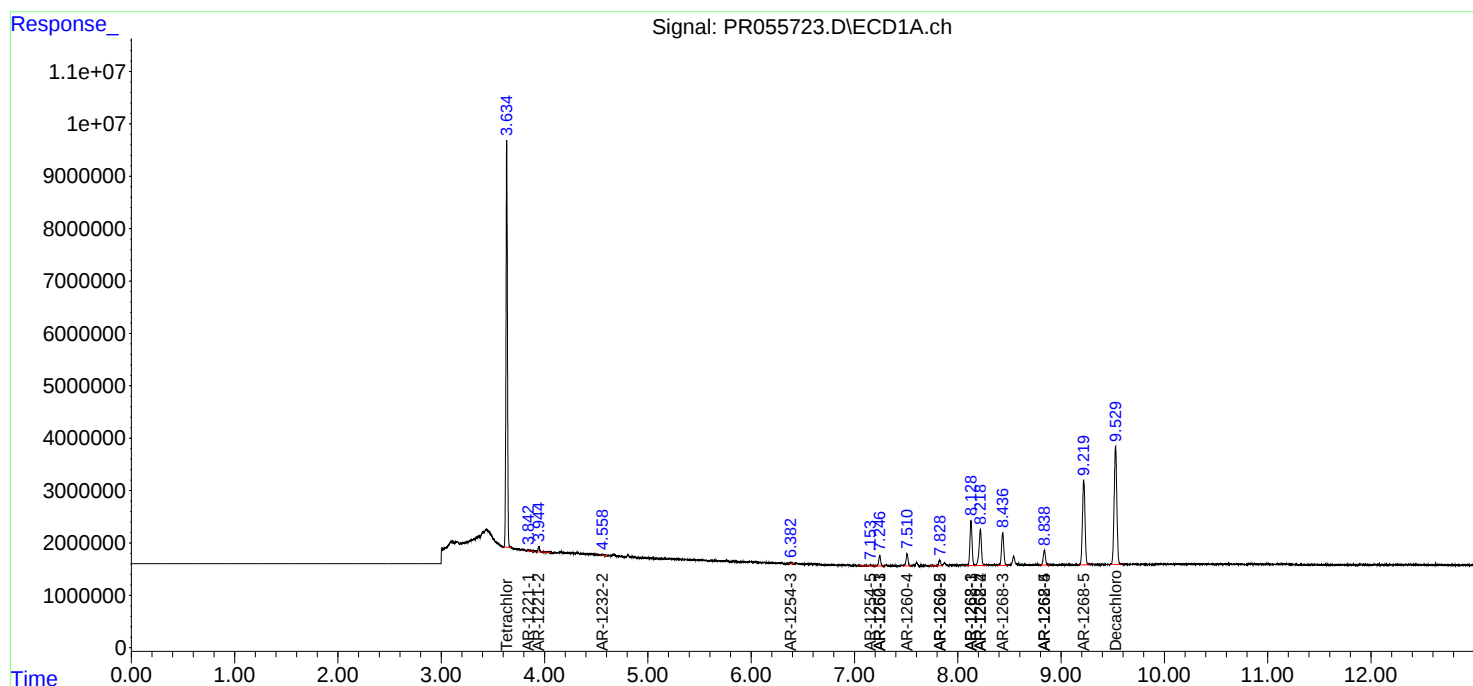
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

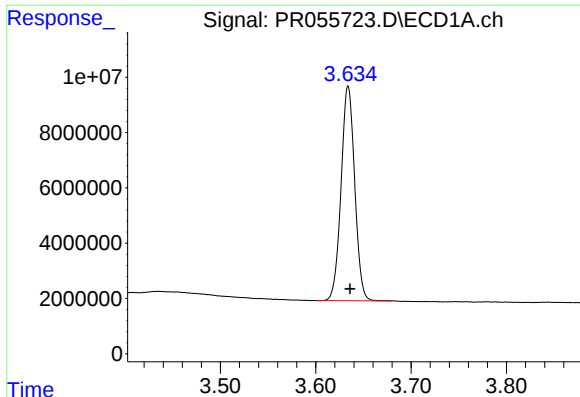
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 11:59
Operator : AJ\MA
Sample : N3980-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:35:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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

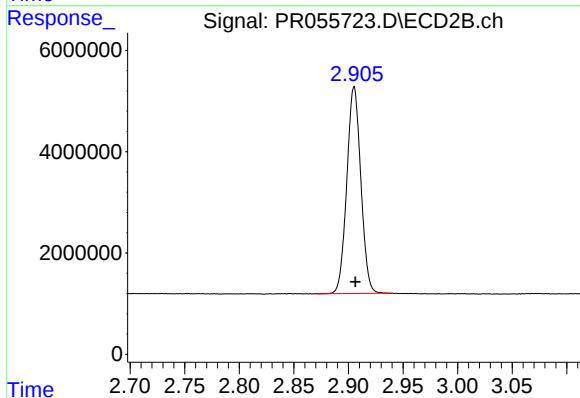




#1 Tetrachloro-m-xylene

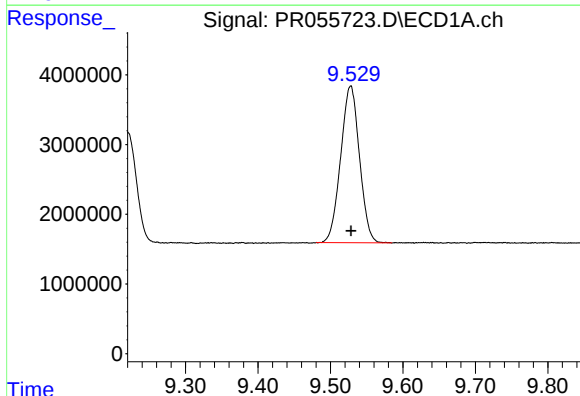
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 77013063
Conc: 18.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



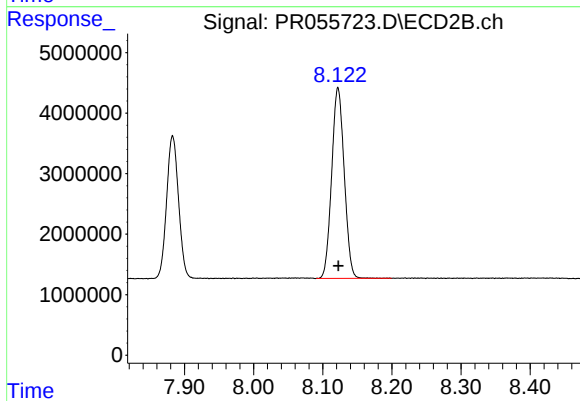
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 36540888
Conc: 18.20 ng/ml



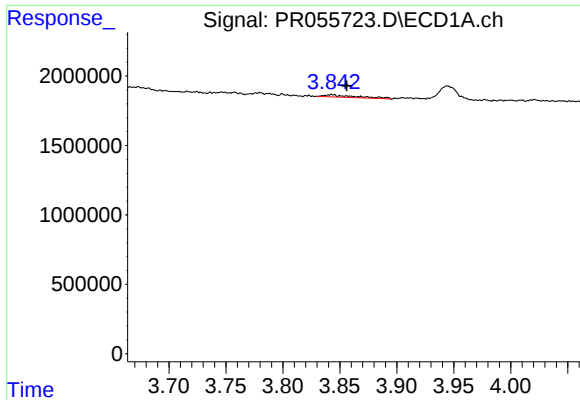
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 40562177
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

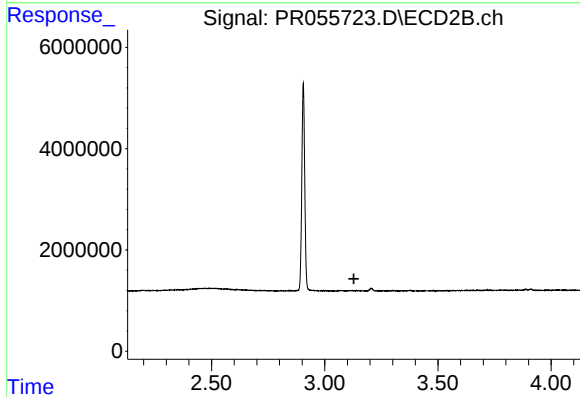
R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 39746850
Conc: 21.85 ng/ml



#8 AR-1221-1

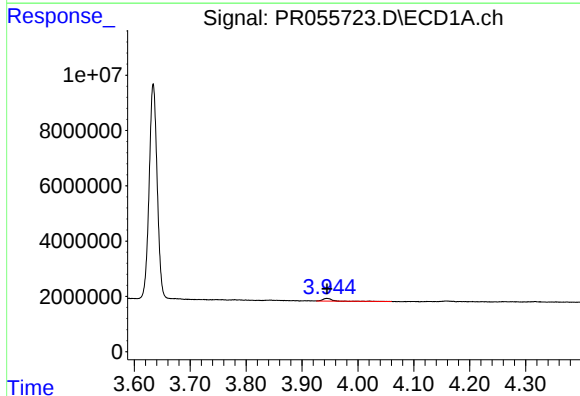
R.T.: 3.842 min
Delta R.T.: -0.014 min
Response: 347722
Conc: 7.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



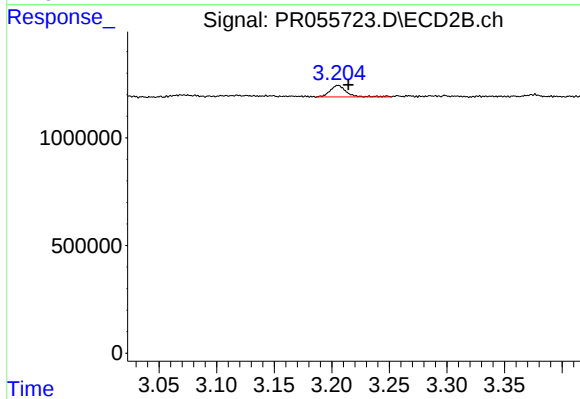
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



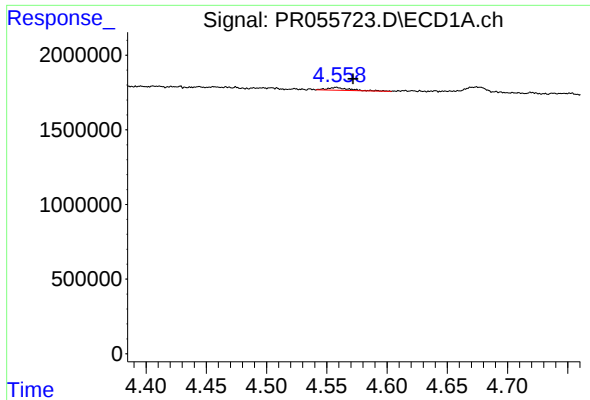
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 1057432
Conc: 29.19 ng/ml



#9 AR-1221-2

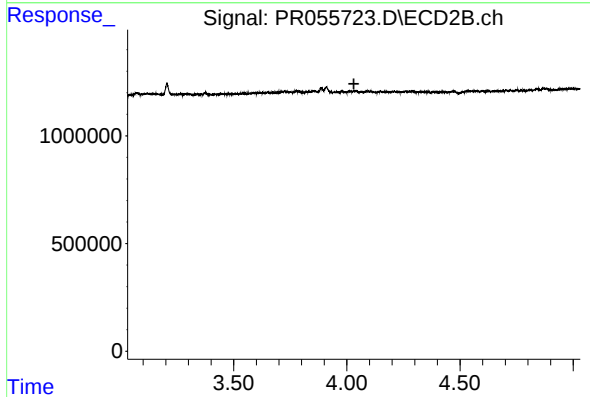
R.T.: 3.205 min
Delta R.T.: -0.009 min
Response: 542048
Conc: 31.61 ng/ml



#12 AR-1232-2

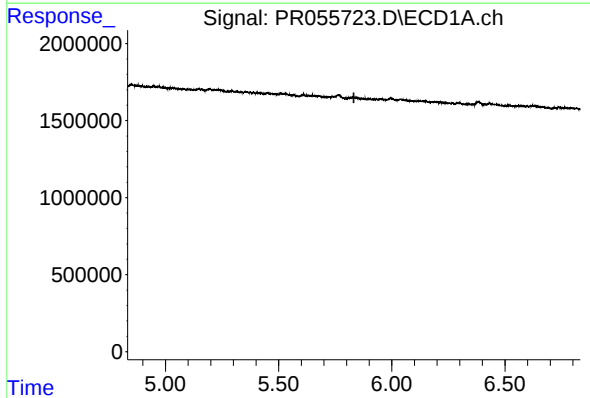
R.T.: 4.558 min
Delta R.T.: -0.014 min
Response: 240272
Conc: 5.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



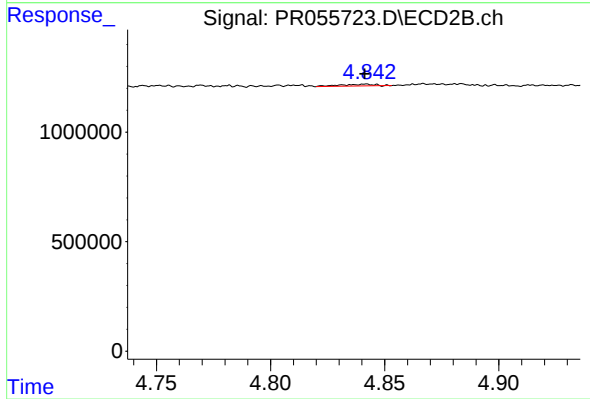
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



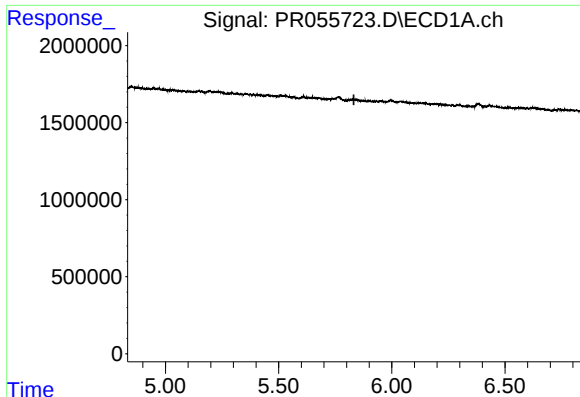
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.832 min
Response: 0
Conc: N.D.



#20 AR-1242-5

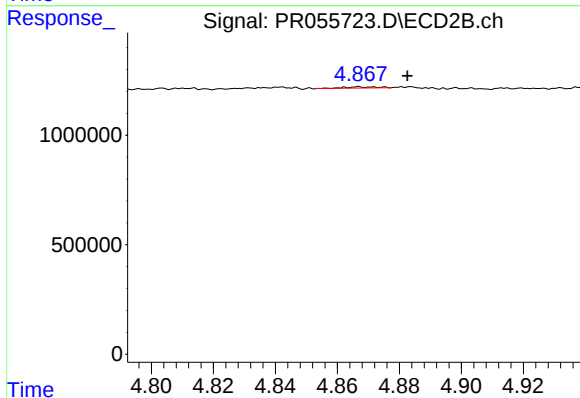
R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 82802
Conc: 1.67 ng/ml



#25 AR-1248-5

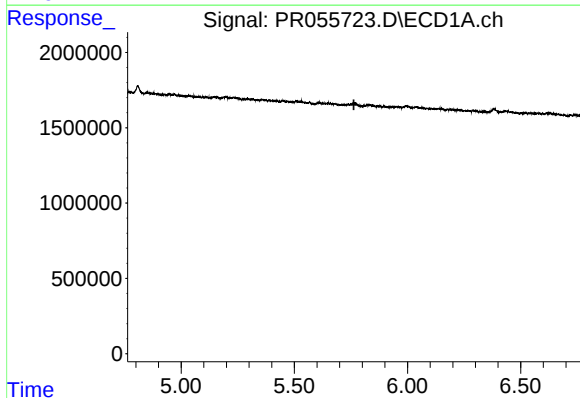
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



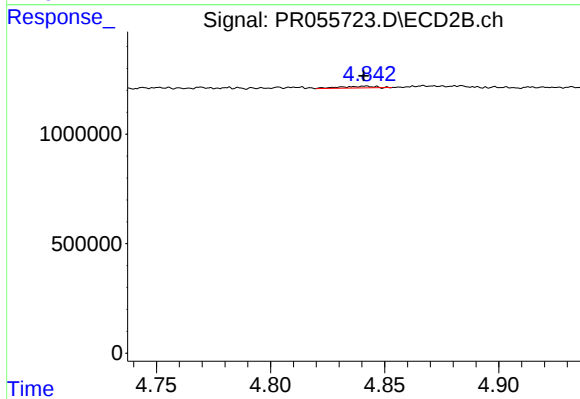
#25 AR-1248-5

R.T.: 4.867 min
Delta R.T.: -0.016 min
Response: 40152
Conc: 0.56 ng/ml



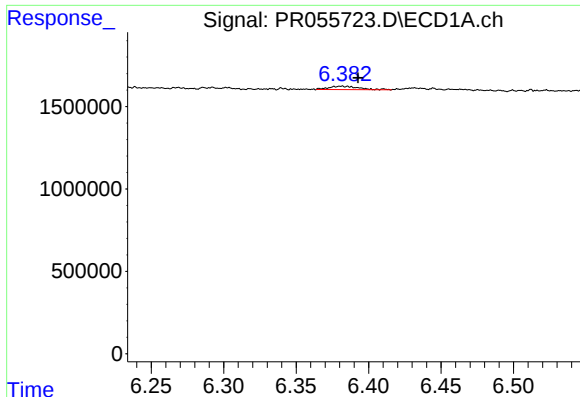
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#26 AR-1254-1

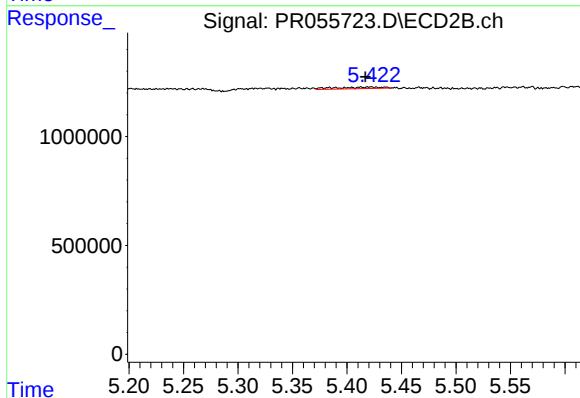
R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 82802
Conc: 0.76 ng/ml



#28 AR-1254-3

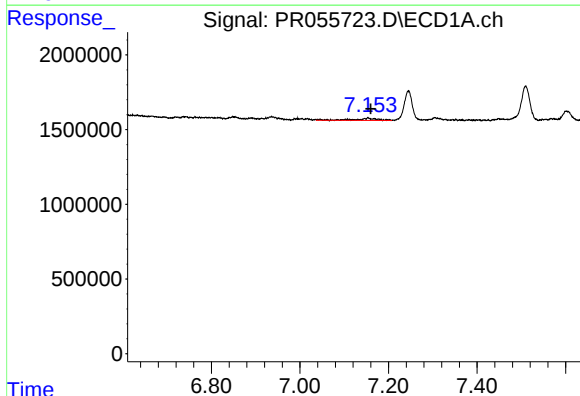
R.T.: 6.381 min
Delta R.T.: -0.011 min
Response: 301065
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



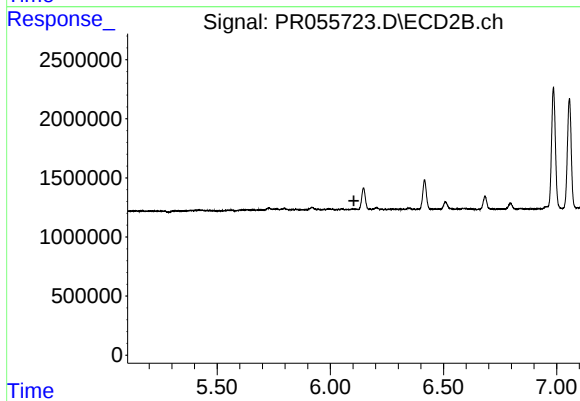
#28 AR-1254-3

R.T.: 5.422 min
Delta R.T.: 0.005 min
Response: 231419
Conc: 1.52 ng/ml



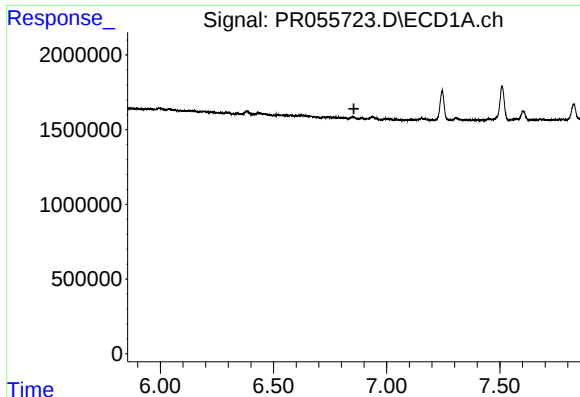
#30 AR-1254-5

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 511792
Conc: 4.72 ng/ml



#30 AR-1254-5

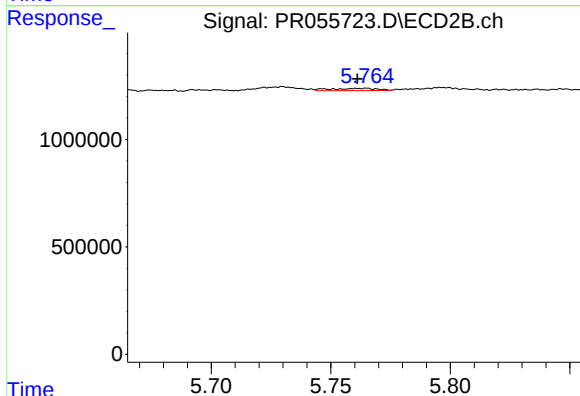
R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



#32 AR-1260-2

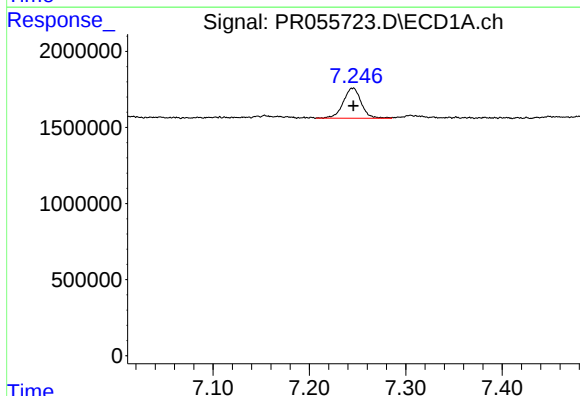
R.T.: 0.000 min
Exp R.T.: 6.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



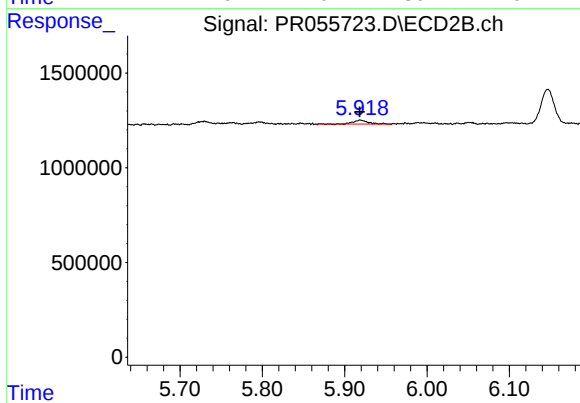
#32 AR-1260-2

R.T.: 5.763 min
Delta R.T.: 0.002 min
Response: 144378
Conc: 1.18 ng/ml



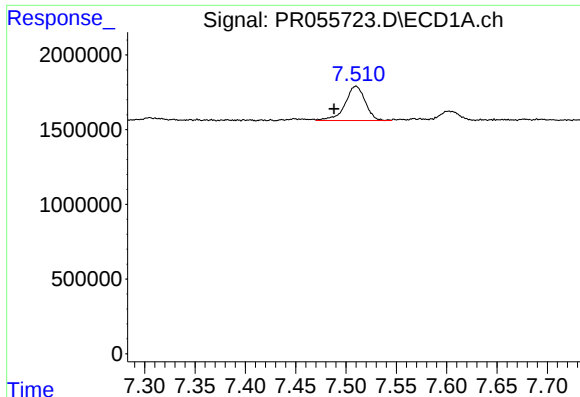
#33 AR-1260-3

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 2549553
Conc: 28.24 ng/ml



#33 AR-1260-3

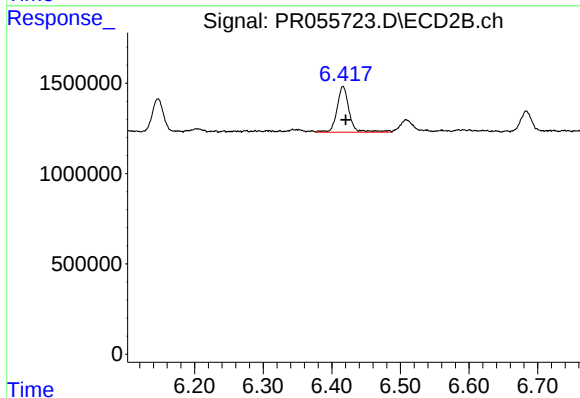
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 265394
Conc: 2.35 ng/ml



#34 AR-1260-4

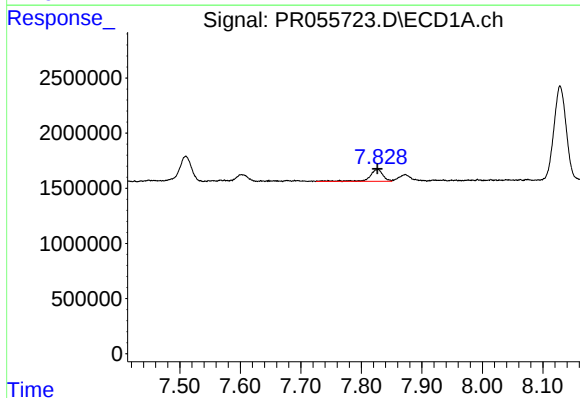
R.T.: 7.510 min
Delta R.T.: 0.022 min
Response: 3209402
Conc: 31.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



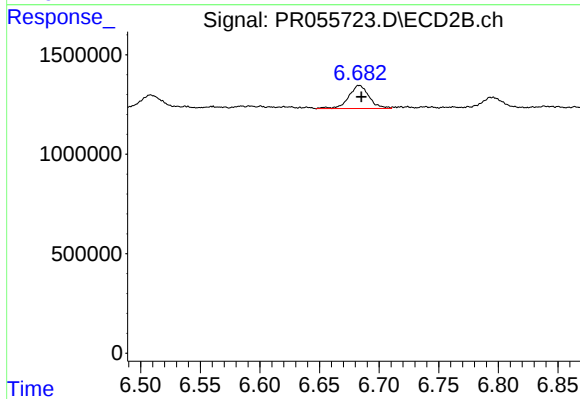
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 3099450
Conc: 32.39 ng/ml



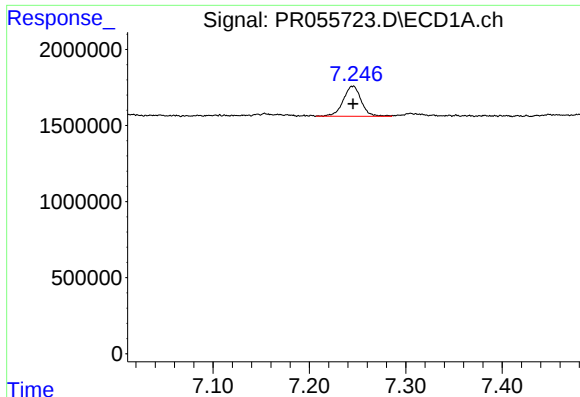
#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1616693
Conc: 8.32 ng/ml



#35 AR-1260-5

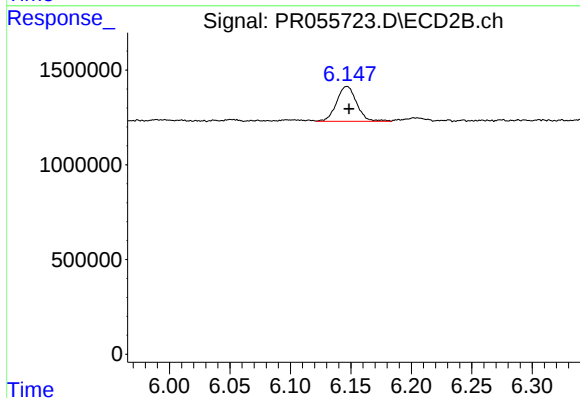
R.T.: 6.684 min
Delta R.T.: -0.002 min
Response: 1382800
Conc: 6.16 ng/ml



#36 AR-1262-1

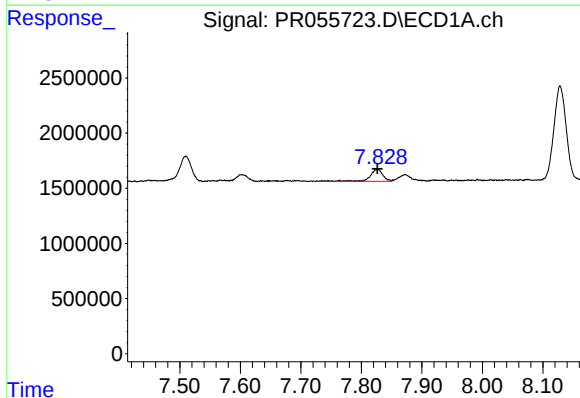
R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 2549553
Conc: 20.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



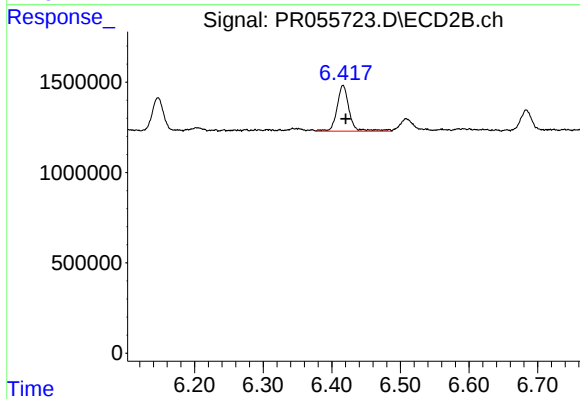
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 2128626
Conc: 15.83 ng/ml



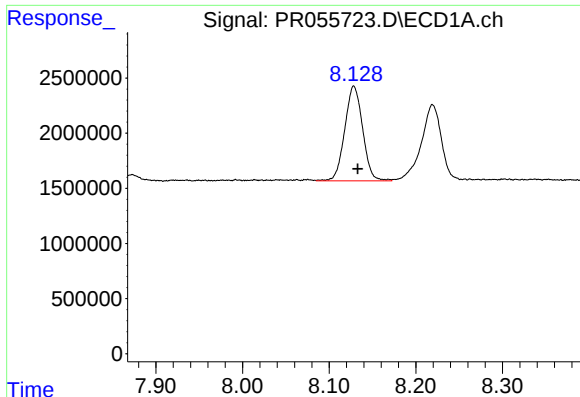
#37 AR-1262-2

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 1616693
Conc: 7.57 ng/ml



#37 AR-1262-2

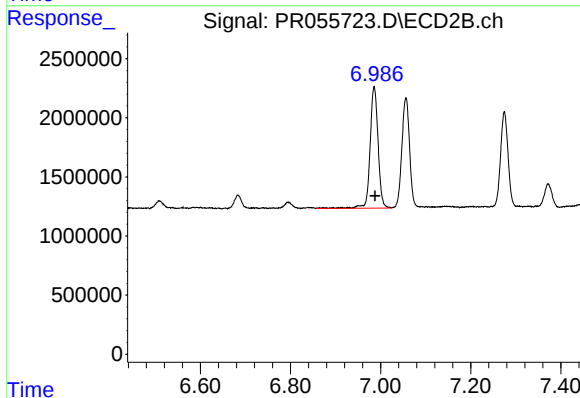
R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 3099450
Conc: 25.40 ng/ml



#38 AR-1262-3

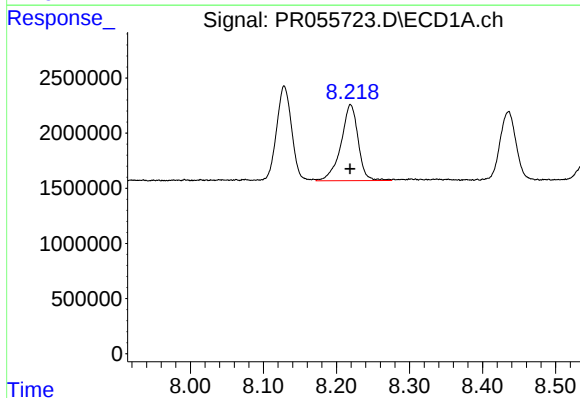
R.T.: 8.129 min
Delta R.T.: -0.004 min
Response: 12339327
Conc: 83.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



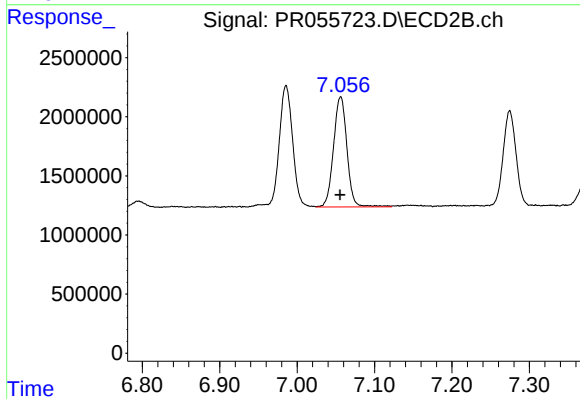
#38 AR-1262-3

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 12647081
Conc: 131.40 ng/ml



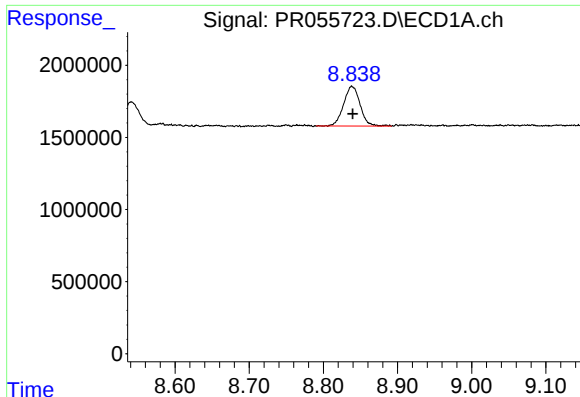
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 11283021
Conc: 179.55 ng/ml



#39 AR-1262-4

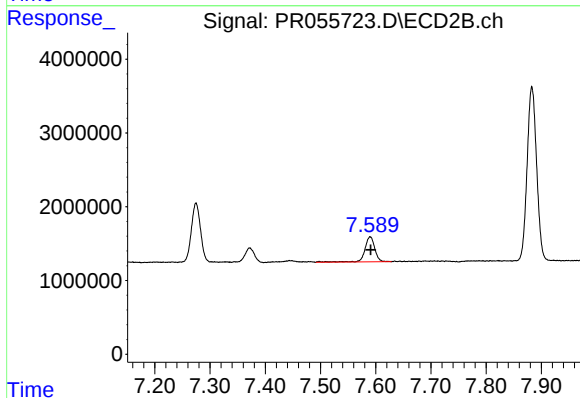
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 11244558
Conc: 61.80 ng/ml



#40 AR-1262-5

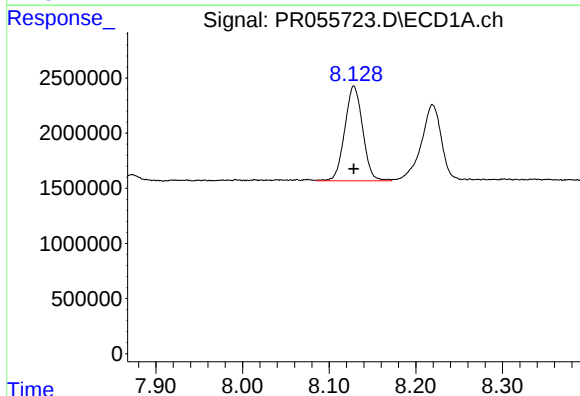
R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 4252197
Conc: 53.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



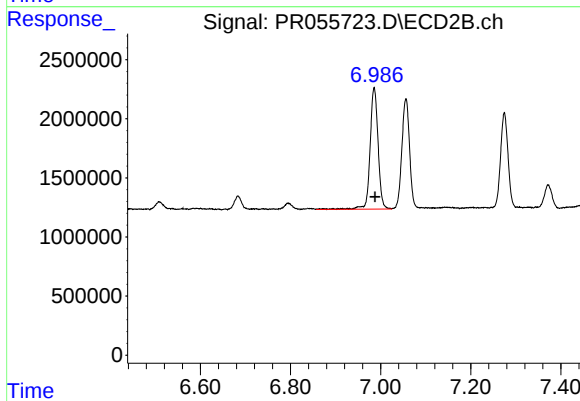
#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 4222301
Conc: 49.27 ng/ml



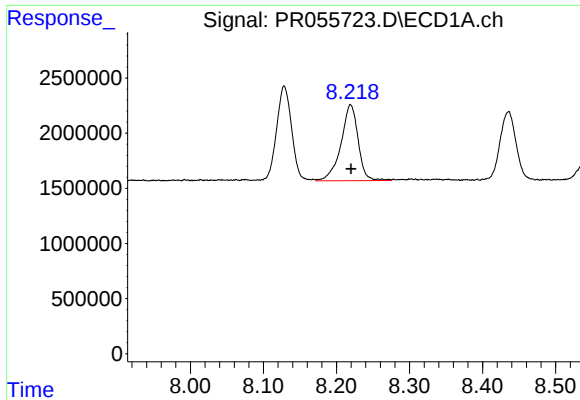
#41 AR-1268-1

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 12339327
Conc: 49.49 ng/ml



#41 AR-1268-1

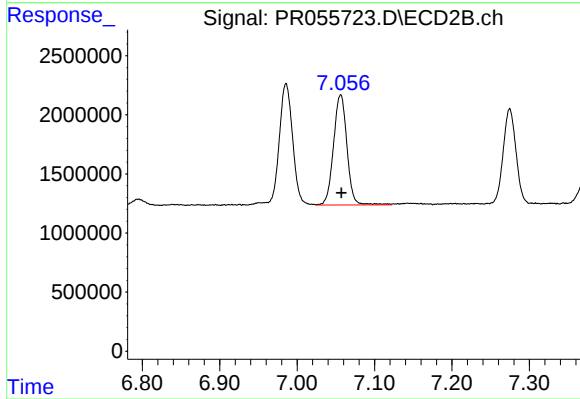
R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 12647081
Conc: 44.96 ng/ml



#42 AR-1268-2

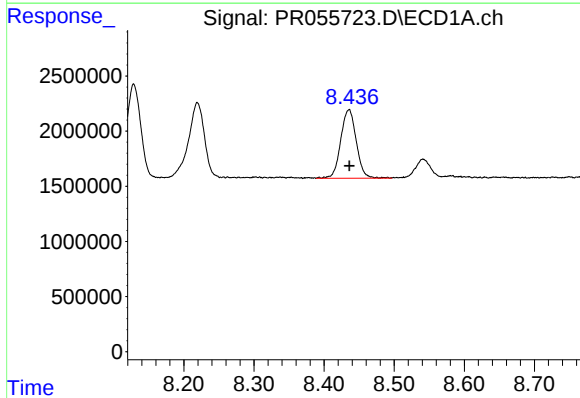
R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 11283021
Conc: 49.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



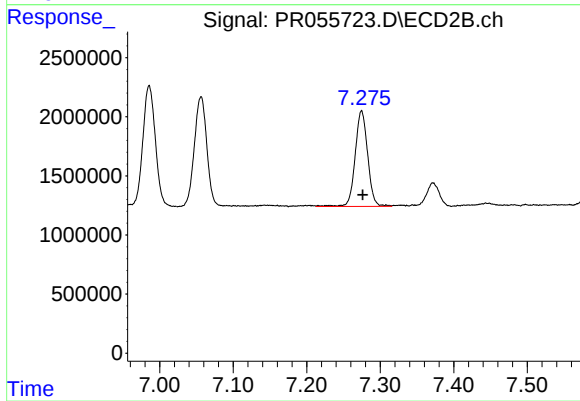
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 11244558
Conc: 43.95 ng/ml



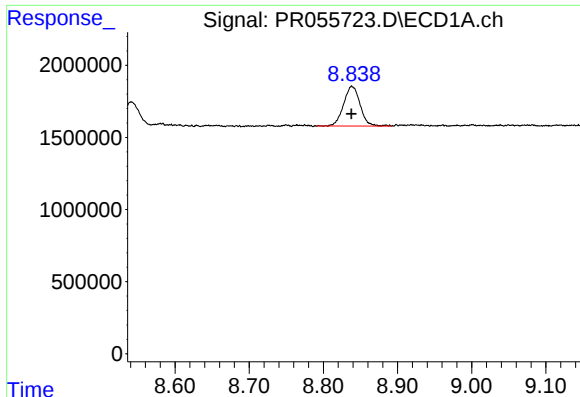
#43 AR-1268-3

R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 9609726
Conc: 49.90 ng/ml



#43 AR-1268-3

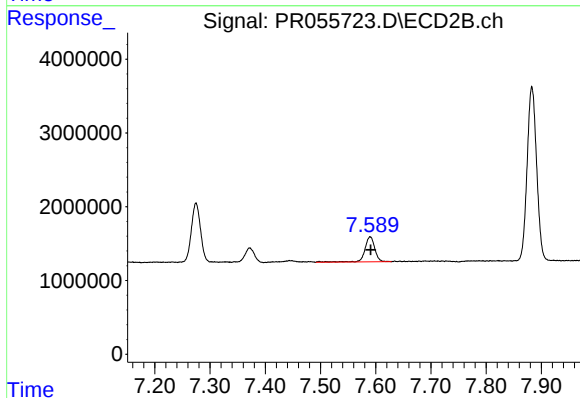
R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 9579925
Conc: 44.51 ng/ml



#44 AR-1268-4

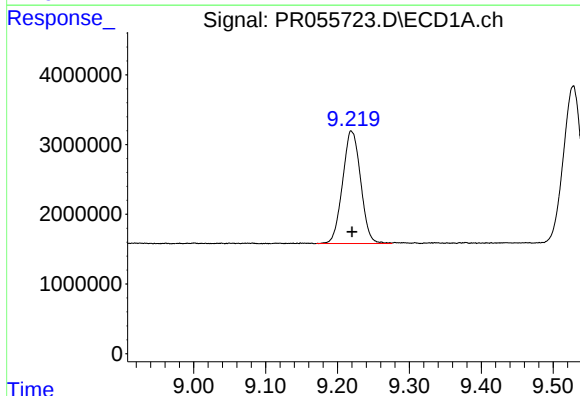
R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 4252197
Conc: 48.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



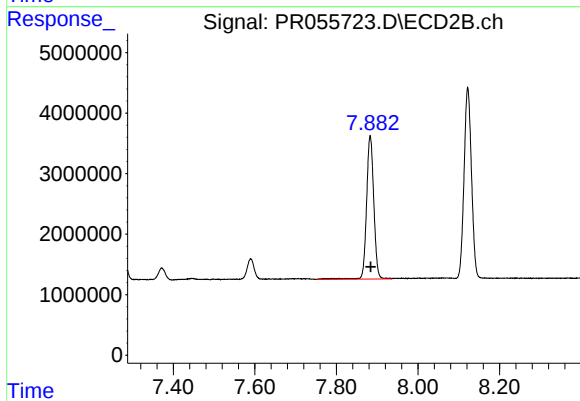
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: -0.001 min
Response: 4222301
Conc: 44.43 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 28123494
Conc: 45.99 ng/ml



#45 AR-1268-5

R.T.: 7.883 min
Delta R.T.: -0.001 min
Response: 29255778
Conc: 42.93 ng/ml