

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 16:24
 Operator : AJ\MA
 Sample : N4379-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 22:29:10 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...	3.627	2.898	91044555	37207603	21.337	18.531
2)	SA Decachlor...	9.518	8.109	34885927	30093956	19.620	16.544
Target Compounds							
6)	L1 AR-1016-4	5.034	0.000	965527	0	12.189	N.D. #
9)	L2 AR-1221-2	3.937	3.198f	1738531	541414	47.987	31.577 #
12)	L3 AR-1232-2	4.558	0.000	2282342	0	53.177	N.D. #
14)	L3 AR-1232-4	5.034	0.000	965527	0	27.973	N.D. #
19)	L4 AR-1242-4	5.034	0.000	965527	0	15.331	N.D. #
20)	L4 AR-1242-5	0.000	4.846	0	335909	N.D.	6.786 #
26)	L6 AR-1254-1	0.000	4.846	0	335909	N.D.	3.074 #
28)	L6 AR-1254-3	6.371f	0.000	390562	0	2.666	N.D. #
33)	L7 AR-1260-3	7.274f	0.000	227414	0	2.519	N.D. #
34)	L7 AR-1260-4	7.506f	6.438f	844828	188179	8.229	1.966 #
35)	L7 AR-1260-5	7.817	6.683	1695164	1432491	8.720	6.379 #
36)	L8 AR-1262-1	7.274f	0.000	227414	0	1.829	N.D. #
37)	L8 AR-1262-2	7.817	6.438f	1695164	188179	7.942	1.542 #
38)	L8 AR-1262-3	0.000	6.983	0	628694	N.D.	6.532 #
39)	L8 AR-1262-4	8.193f	7.077f	186135	168913	2.962	0.928 #
40)	L8 AR-1262-5	8.837	7.591	221735	321328	2.799	3.750 #
41)	L9 AR-1268-1	0.000	6.983	0	628694	N.D.	2.235 #
42)	L9 AR-1268-2	8.193f	7.077f	186135	168913	0.815	0.660
43)	L9 AR-1268-3	0.000	7.264	0	137873	N.D.	0.641 #
44)	L9 AR-1268-4	8.837	7.591	221735	321328	2.514	3.382 #
45)	L9 AR-1268-5	9.217	7.876	369866	241097	0.605	0.354 #

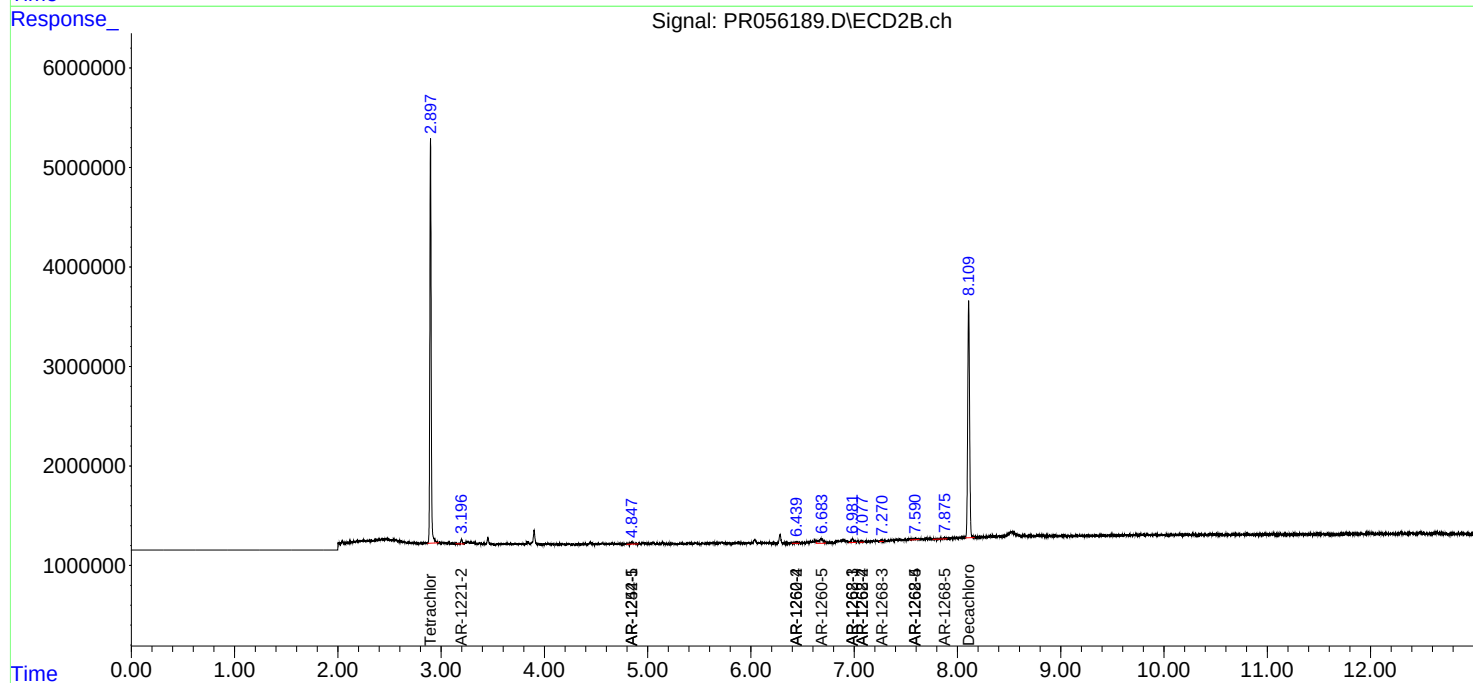
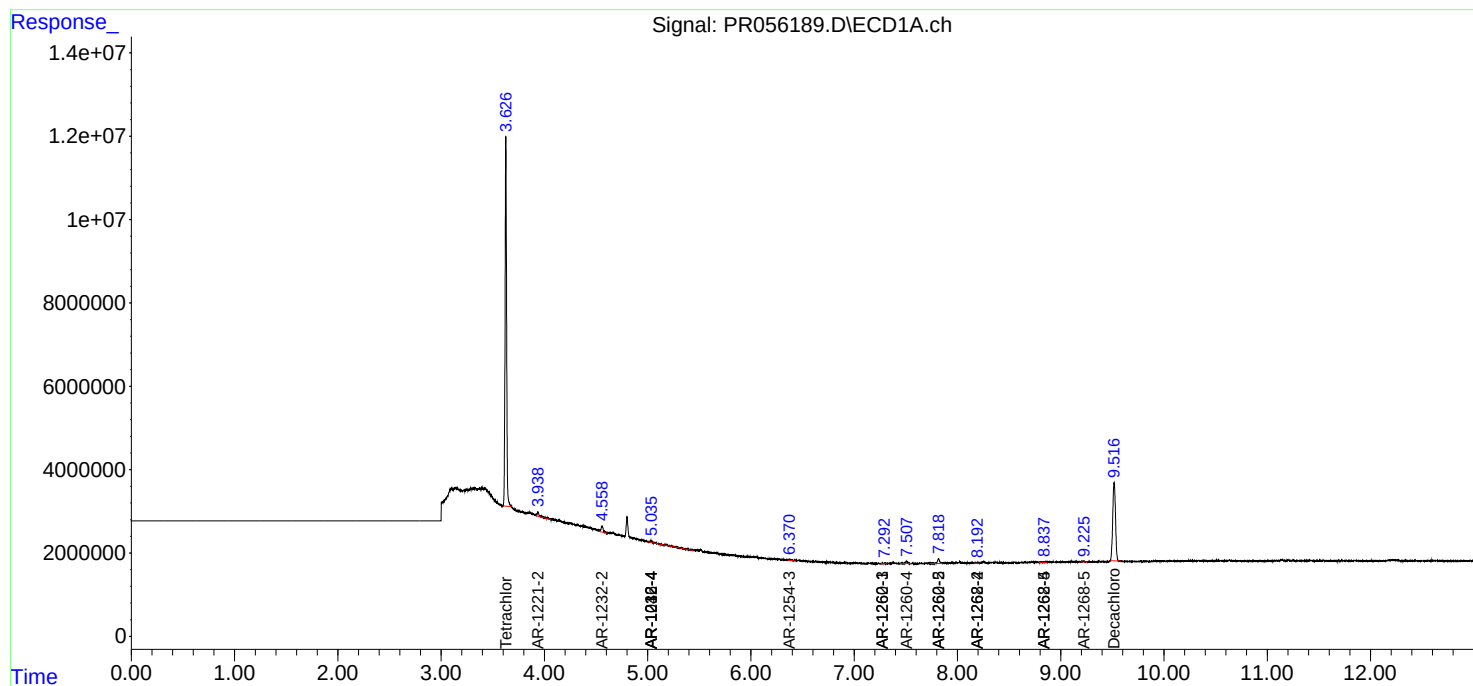
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

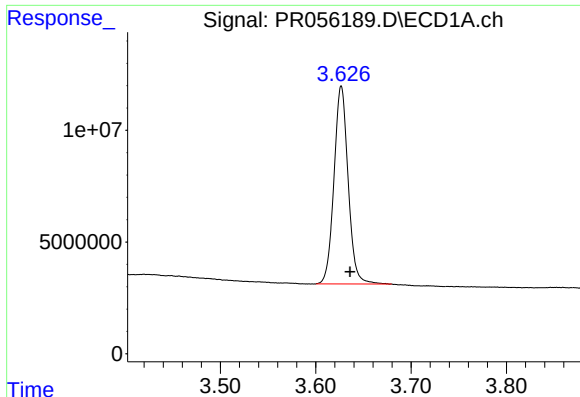
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
Data File : PR056189.D
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Acq On : 26 Aug 2022 16:24
Operator : AJ\MA
Sample : N4379-12
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 26 22:29:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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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

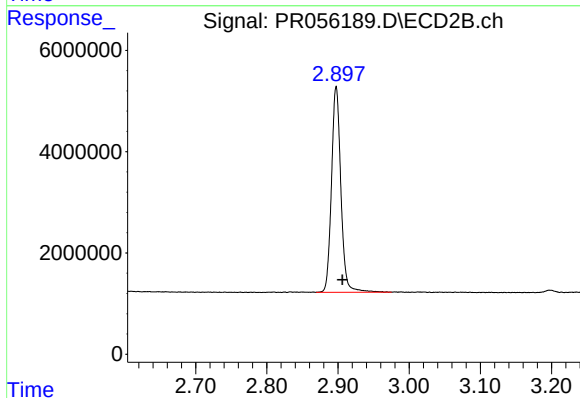




#1 Tetrachloro-m-xylene

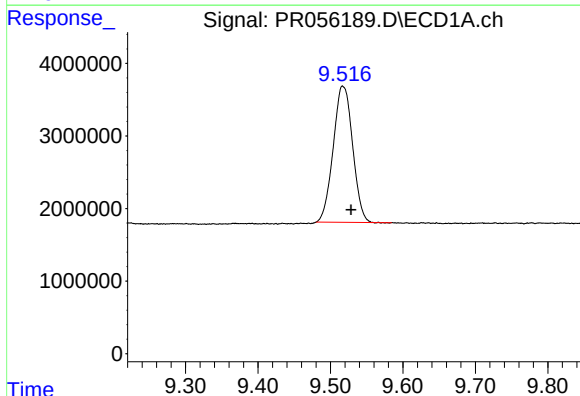
R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 91044555
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



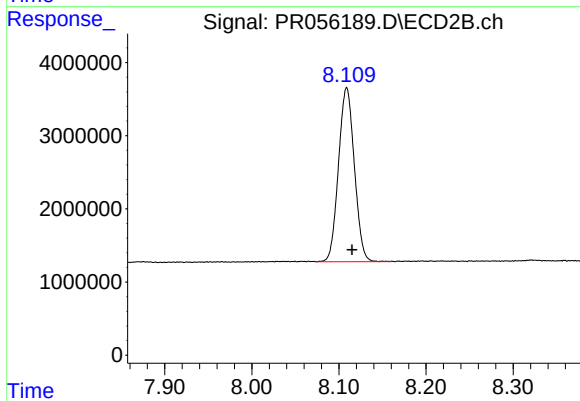
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.009 min
Response: 37207603
Conc: 18.53 ng/ml



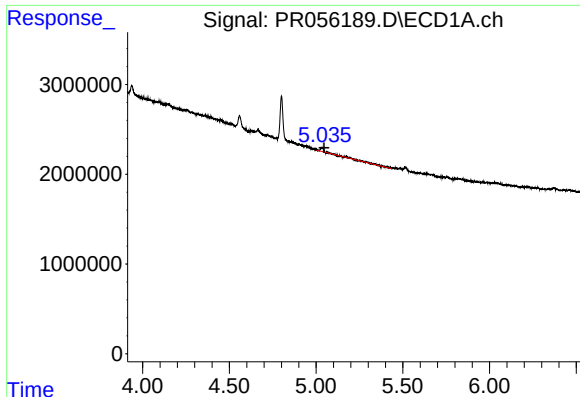
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 34885927
Conc: 19.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.006 min
Response: 30093956
Conc: 16.54 ng/ml



#6 AR-1016-4

R.T.: 5.034 min
Delta R.T.: -0.012 min
Response: 965527
Conc: 12.19 ng/ml

Instrument :
ECD_R
ClientSampleId :

#6 AR-1016-4

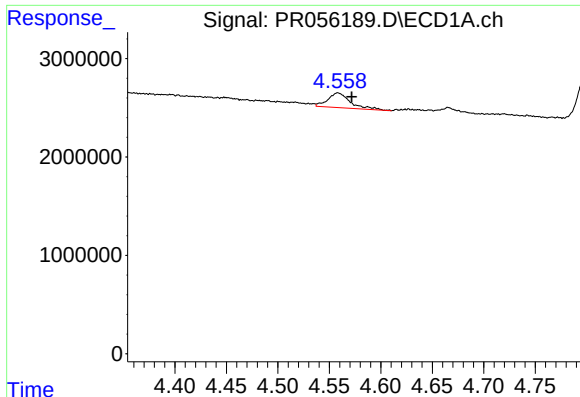
R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.

#9 AR-1221-2

R.T.: 3.937 min
Delta R.T.: -0.008 min
Response: 1738531
Conc: 47.99 ng/ml

#9 AR-1221-2

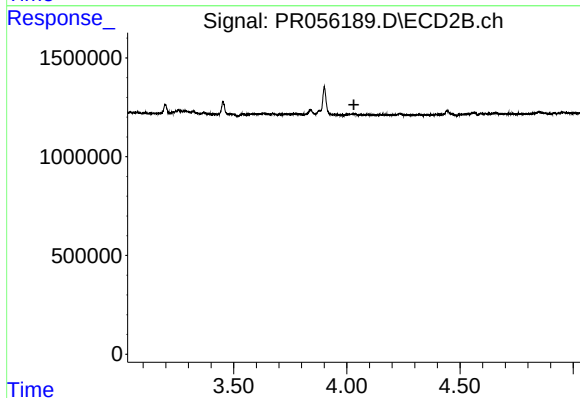
R.T.: 3.198 min
Delta R.T.: -0.017 min
Response: 541414
Conc: 31.58 ng/ml



#12 AR-1232-2

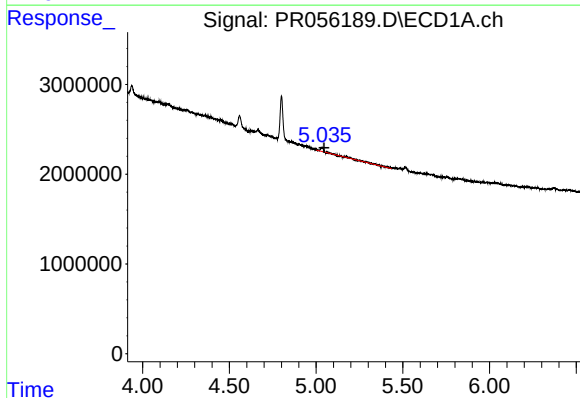
R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 2282342
Conc: 53.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



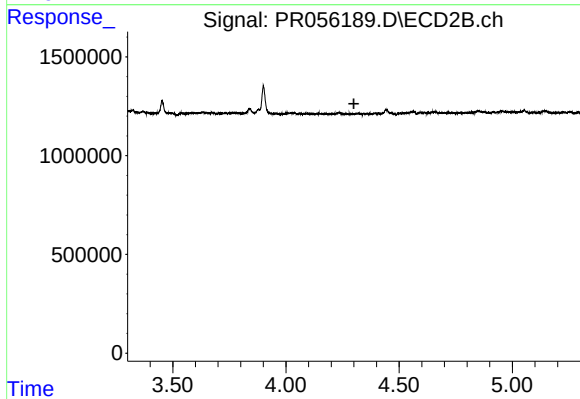
#12 AR-1232-2

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



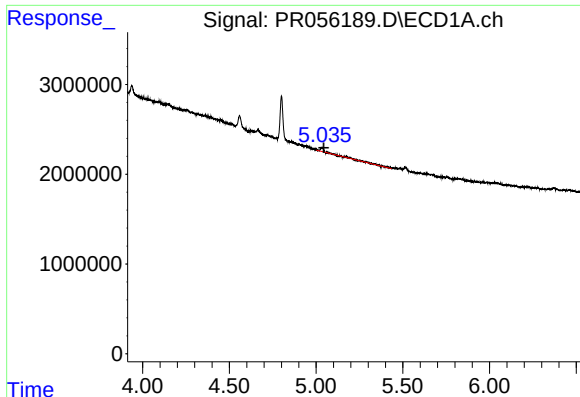
#14 AR-1232-4

R.T.: 5.034 min
Delta R.T.: -0.011 min
Response: 965527
Conc: 27.97 ng/ml



#14 AR-1232-4

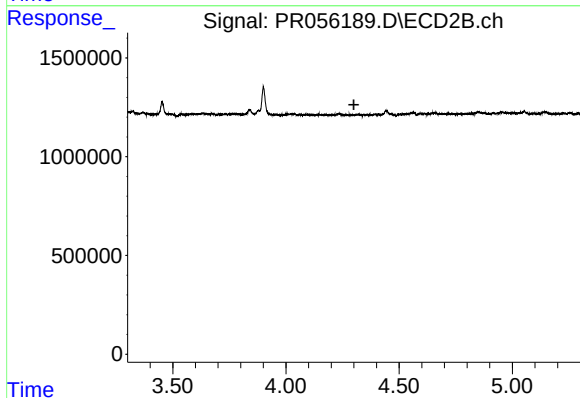
R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



#19 AR-1242-4

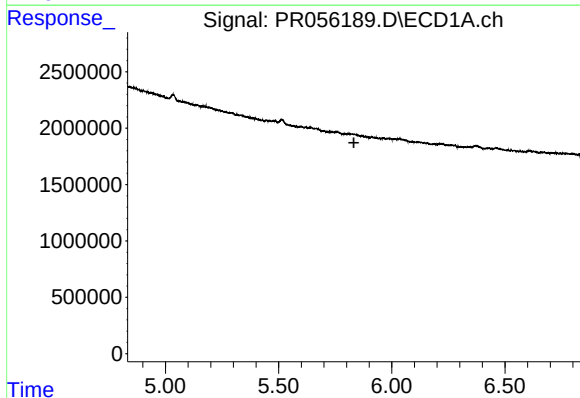
R.T.: 5.034 min
Delta R.T.: -0.011 min
Response: 965527
Conc: 15.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



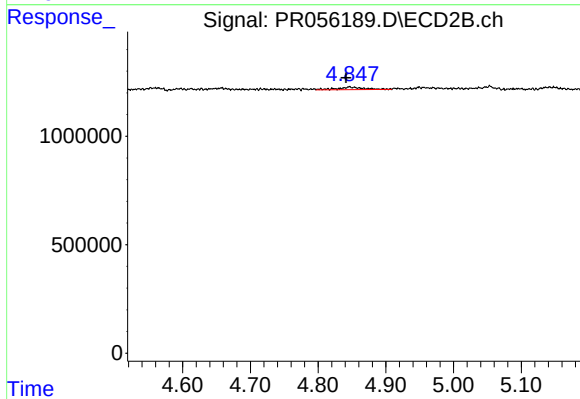
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



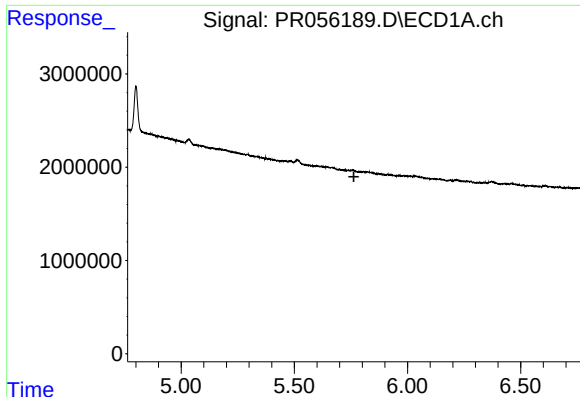
#20 AR-1242-5

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



#20 AR-1242-5

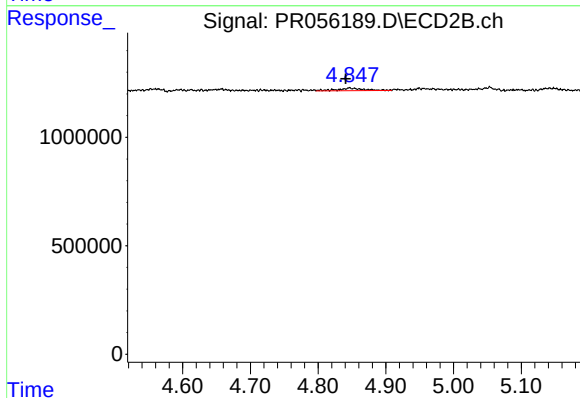
R.T.: 4.846 min
Delta R.T.: 0.005 min
Response: 335909
Conc: 6.79 ng/ml



#26 AR-1254-1

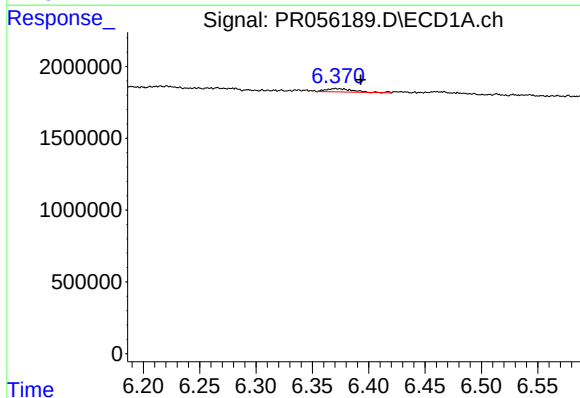
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



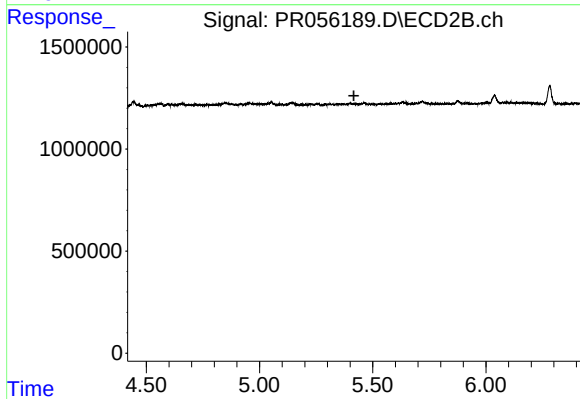
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: 0.006 min
Response: 335909
Conc: 3.07 ng/ml



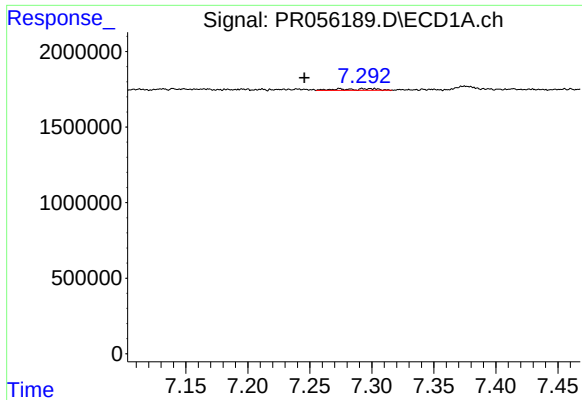
#28 AR-1254-3

R.T.: 6.371 min
Delta R.T.: -0.022 min
Response: 390562
Conc: 2.67 ng/ml



#28 AR-1254-3

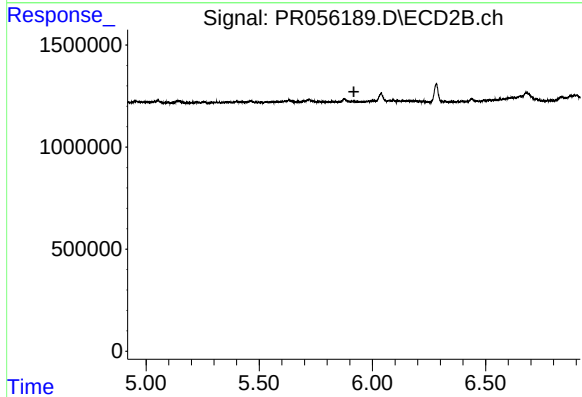
R.T.: 0.000 min
Exp R.T.: 5.417 min
Response: 0
Conc: N.D.



#33 AR-1260-3

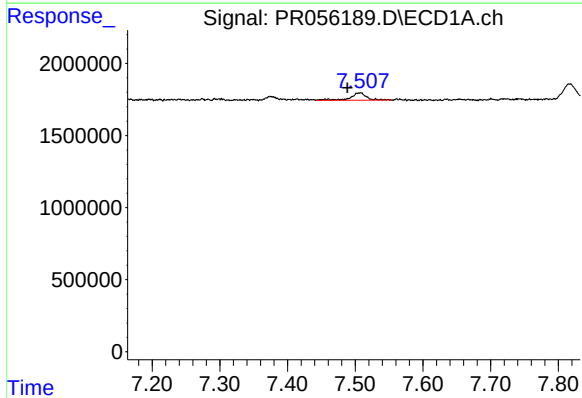
R.T.: 7.274 min
Delta R.T.: 0.028 min
Response: 227414
Conc: 2.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



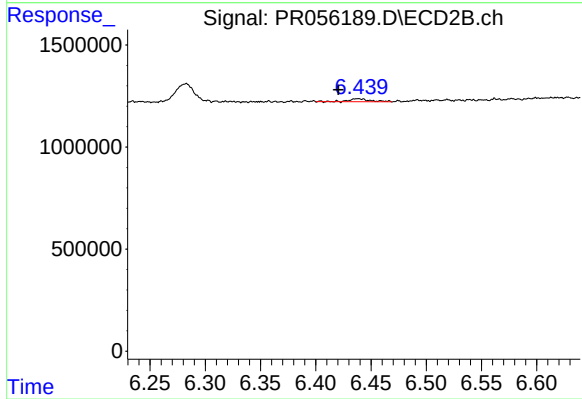
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.918 min
Response: 0
Conc: N.D.



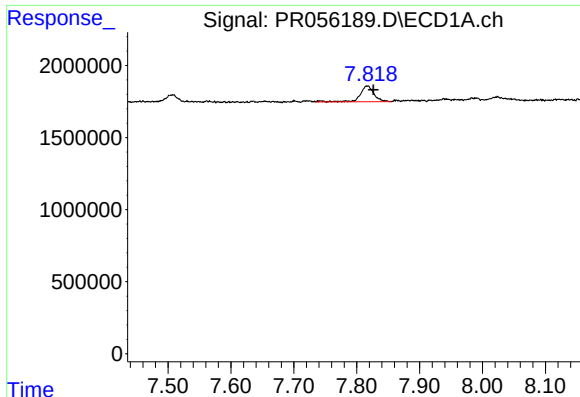
#34 AR-1260-4

R.T.: 7.506 min
Delta R.T.: 0.018 min
Response: 844828
Conc: 8.23 ng/ml



#34 AR-1260-4

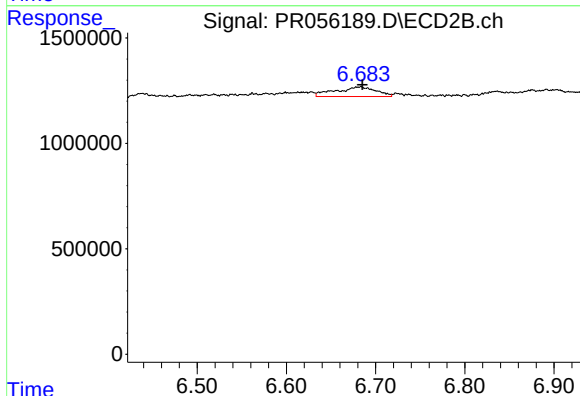
R.T.: 6.438 min
Delta R.T.: 0.018 min
Response: 188179
Conc: 1.97 ng/ml



#35 AR-1260-5

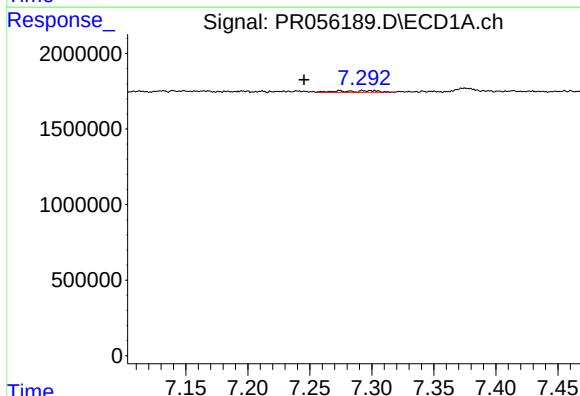
R.T.: 7.817 min
Delta R.T.: -0.010 min
Response: 1695164
Conc: 8.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



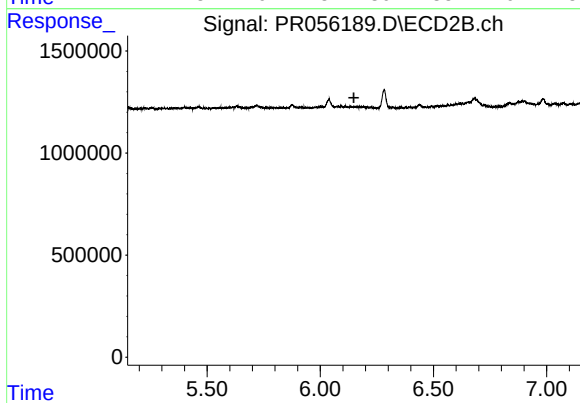
#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 1432491
Conc: 6.38 ng/ml



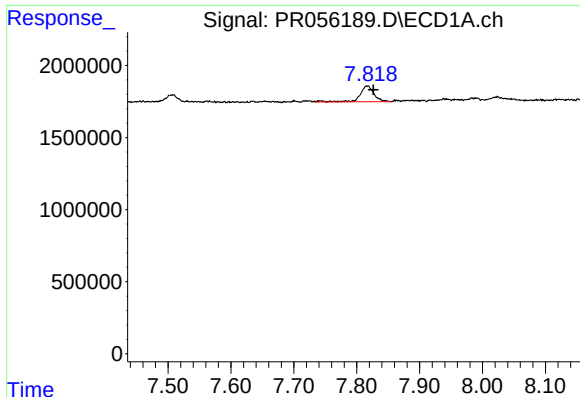
#36 AR-1262-1

R.T.: 7.274 min
Delta R.T.: 0.029 min
Response: 227414
Conc: 1.83 ng/ml



#36 AR-1262-1

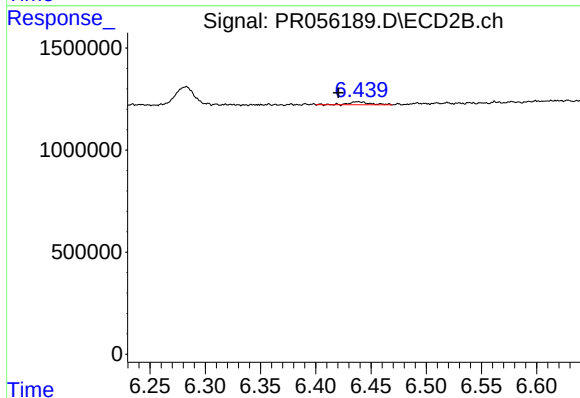
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#37 AR-1262-2

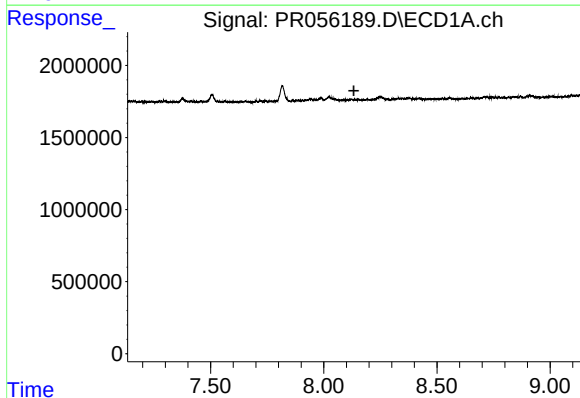
R.T.: 7.817 min
Delta R.T.: -0.010 min
Response: 1695164
Conc: 7.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



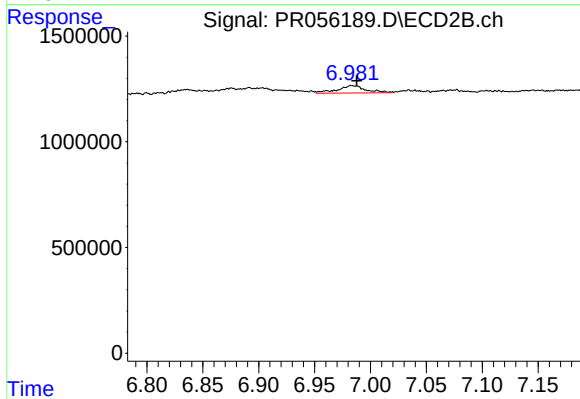
#37 AR-1262-2

R.T.: 6.438 min
Delta R.T.: 0.018 min
Response: 188179
Conc: 1.54 ng/ml



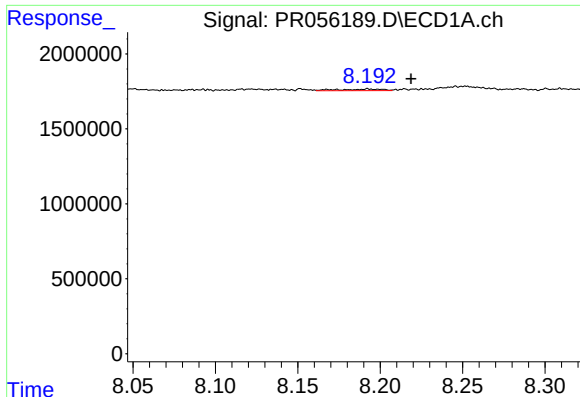
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.133 min
Response: 0
Conc: N.D.



#38 AR-1262-3

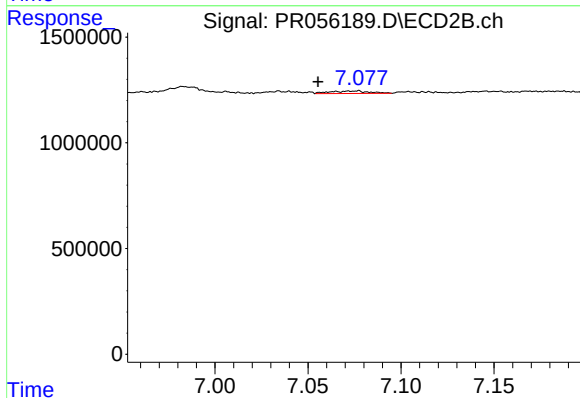
R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 628694
Conc: 6.53 ng/ml



#39 AR-1262-4

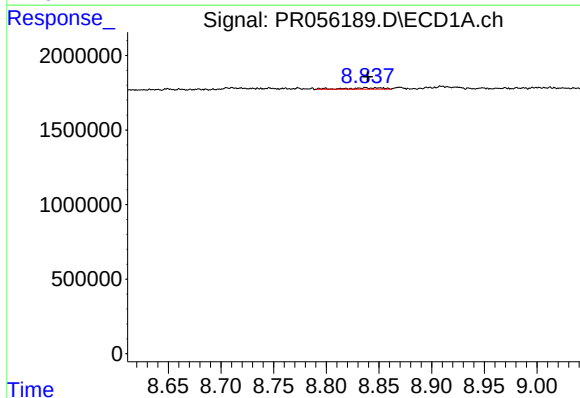
R.T.: 8.193 min
Delta R.T.: -0.026 min
Response: 186135
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



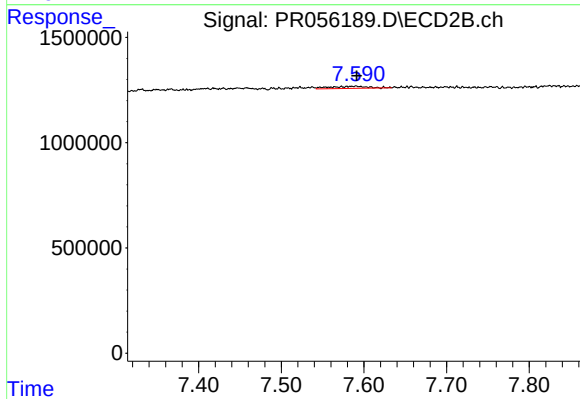
#39 AR-1262-4

R.T.: 7.077 min
Delta R.T.: 0.021 min
Response: 168913
Conc: 0.93 ng/ml



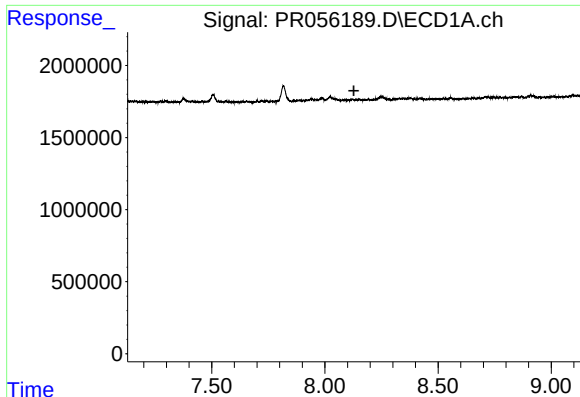
#40 AR-1262-5

R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 221735
Conc: 2.80 ng/ml



#40 AR-1262-5

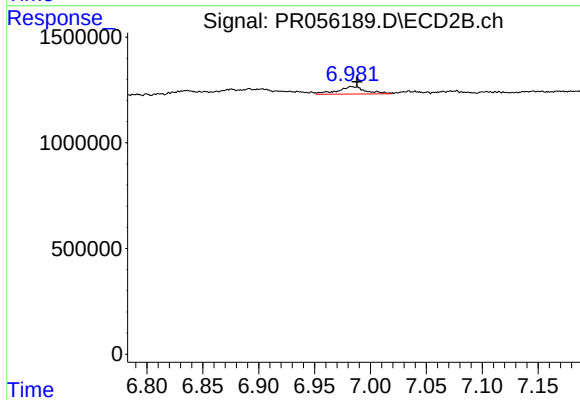
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 321328
Conc: 3.75 ng/ml



#41 AR-1268-1

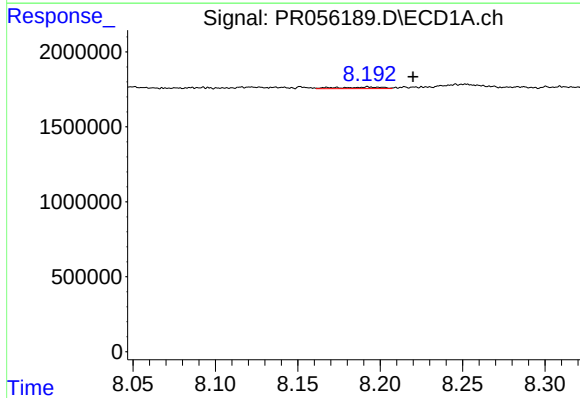
R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



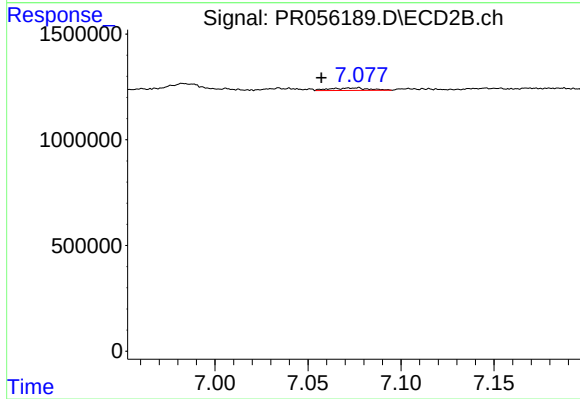
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 628694
Conc: 2.24 ng/ml



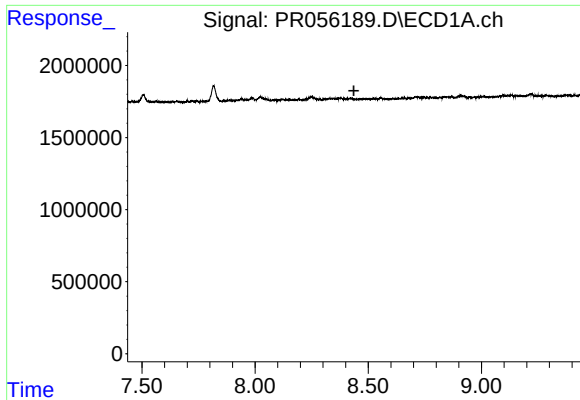
#42 AR-1268-2

R.T.: 8.193 min
Delta R.T.: -0.027 min
Response: 186135
Conc: 0.82 ng/ml



#42 AR-1268-2

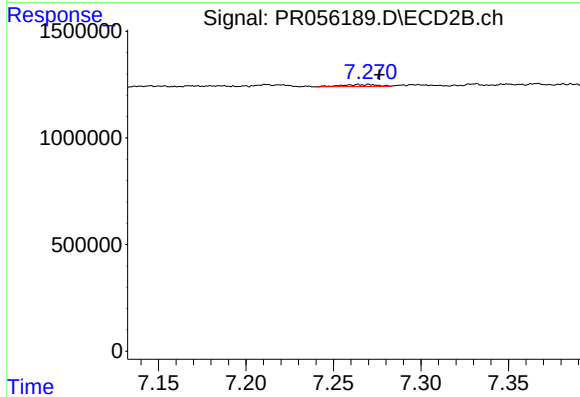
R.T.: 7.077 min
Delta R.T.: 0.019 min
Response: 168913
Conc: 0.66 ng/ml



#43 AR-1268-3

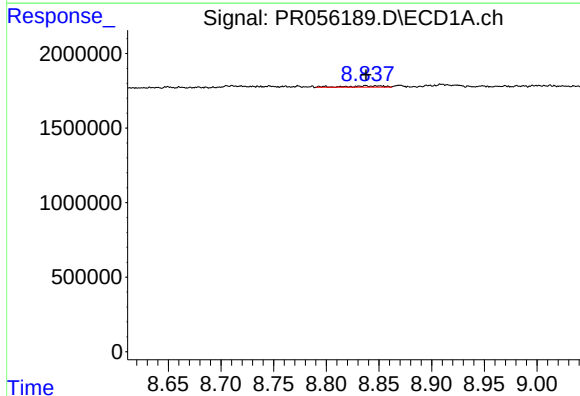
R.T.: 0.000 min
Exp R.T.: 8.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



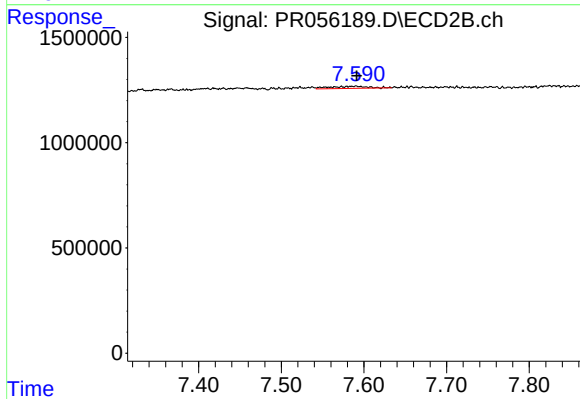
#43 AR-1268-3

R.T.: 7.264 min
Delta R.T.: -0.012 min
Response: 137873
Conc: 0.64 ng/ml



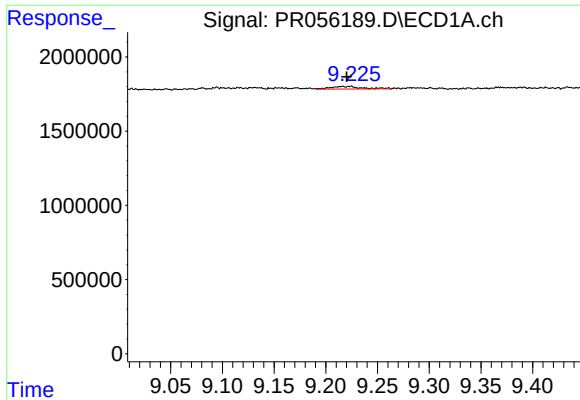
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: 0.000 min
Response: 221735
Conc: 2.51 ng/ml



#44 AR-1268-4

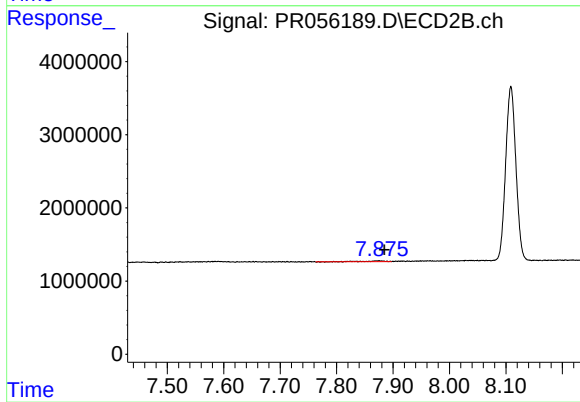
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 321328
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 9.217 min
Delta R.T.: -0.003 min
Response: 369866
Conc: 0.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.876 min
Delta R.T.: -0.009 min
Response: 241097
Conc: 0.35 ng/ml