

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 18:31
 Operator : SM\MA
 Sample : K2909-03RE
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190404-COMP-CH-74RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:46:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.782	4.631	32454018	97481081	22.834	21.995
2)	SA Decachlor...	8.766	10.389	27209557	63976714	9.683	9.858
Target Compounds							
7)	L1 AR-1016-5	5.312	0.000	5717921	0	92.853	N.D. #
8)	L2 AR-1221-1	3.970	0.000	37727	0	2.169	N.D. #
9)	L2 AR-1221-2	4.078	0.000	543675	0	42.611	N.D. #
15)	L3 AR-1232-5	5.312	0.000	5717921	0	246.574	N.D. #
20)	L4 AR-1242-5	5.674	6.633	11812086	45258379	215.996	391.976 #
24)	L5 AR-1248-4	5.312	6.633	5717921	45258379	83.251	218.649 #
25)	L5 AR-1248-5	5.674	6.633	11812086	45258379	154.090	228.818 #
26)	L6 AR-1254-1	5.674	6.633	11812086	45258379	77.301	167.729 #
27)	L6 AR-1254-2	5.847	0.000	1683607	0	12.498	N.D. #
28)	L6 AR-1254-3	0.000	7.224	0	7231009	N.D.	14.463 #
29)	L6 AR-1254-4	6.495	7.459	6640716	10959246	39.493	29.081 #
30)	L6 AR-1254-5	0.000	7.906	0	1953032	N.D.	4.671 #
31)	L7 AR-1260-1	0.000	7.381	0	8839007	N.D.	29.590 #
32)	L7 AR-1260-2	6.495	0.000	6640716	0	37.596	N.D. #
33)	L7 AR-1260-3	6.654	0.000	922836	0	5.892	N.D. #
35)	L7 AR-1260-5	0.000	8.597	0	37767949	N.D.	54.029 #
37)	L8 AR-1262-2	0.000	8.597	0	37767949	N.D.	46.850 #
38)	L8 AR-1262-3	7.654	0.000	2298534	0	13.576	N.D. #
39)	L8 AR-1262-4	7.713	0.000	223370	0	0.724	N.D. #
41)	L9 AR-1268-1	7.654	0.000	2298534	0	4.568	N.D. #
42)	L9 AR-1268-2	7.713	0.000	223370	0	0.495	N.D. #
43)	L9 AR-1268-3	7.921	0.000	1034386	0	2.754	N.D. #
45)	L9 AR-1268-5	8.495	0.000	1509050	0	1.310	N.D. #

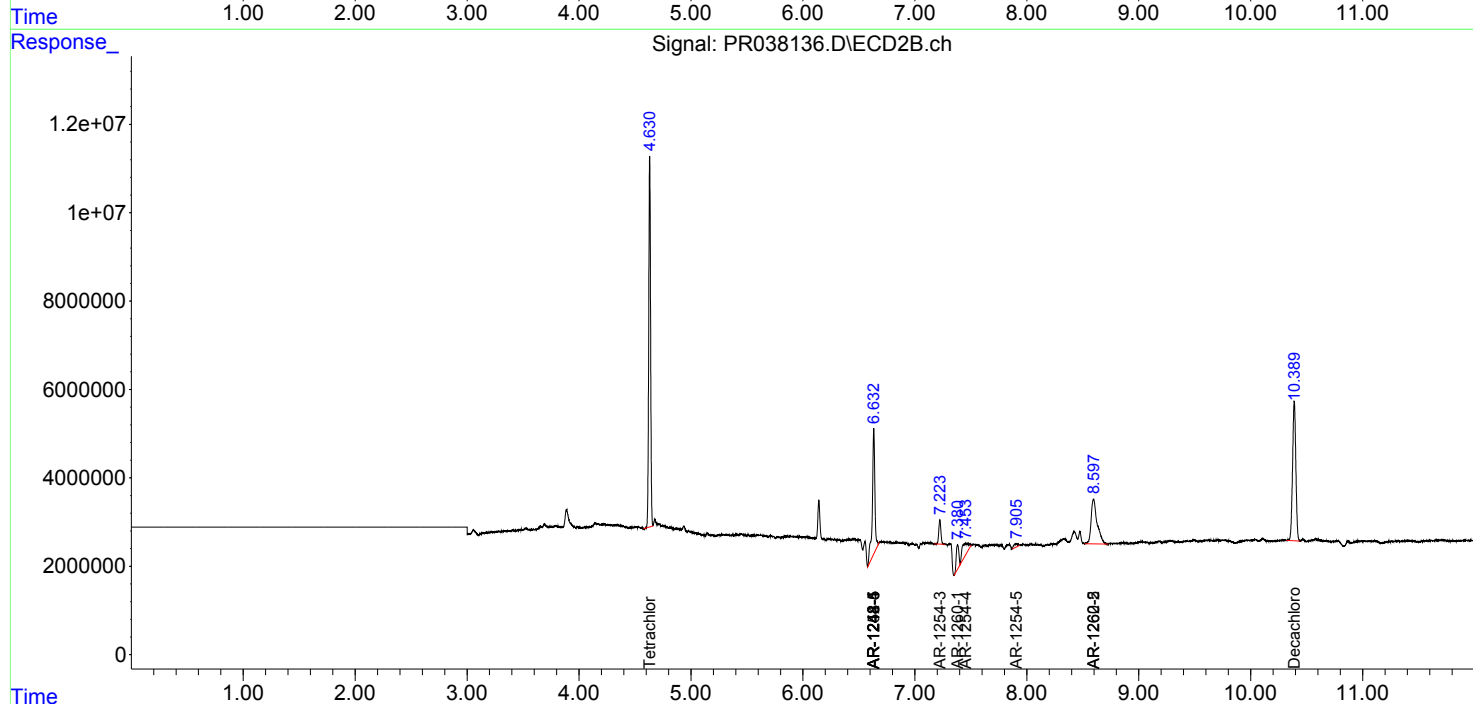
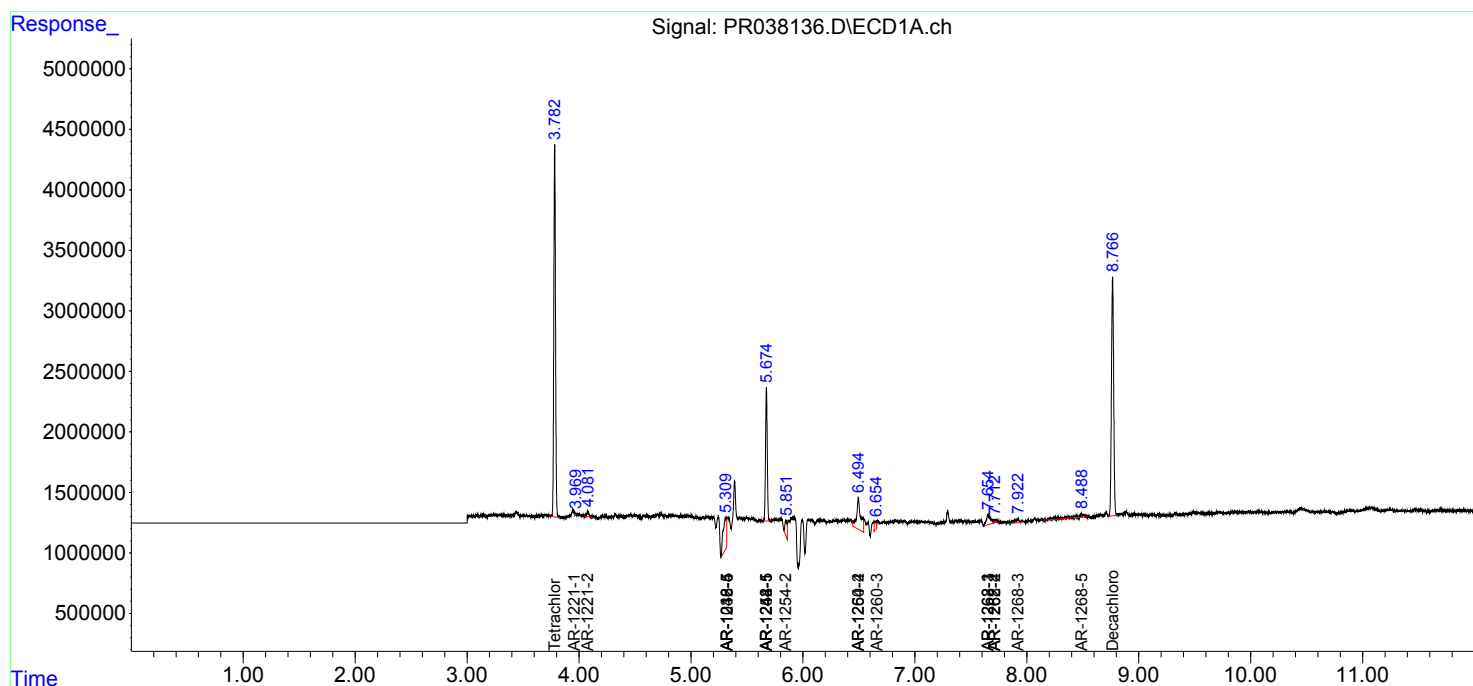
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

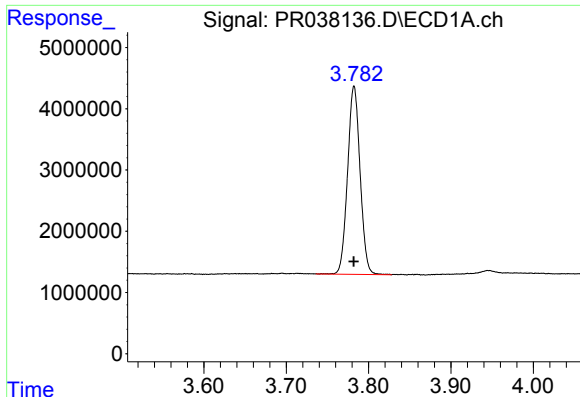
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
Data File : PR038136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 18:31
Operator : SM\MA
Sample : K2909-03RE
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:46:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 01:39:47 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

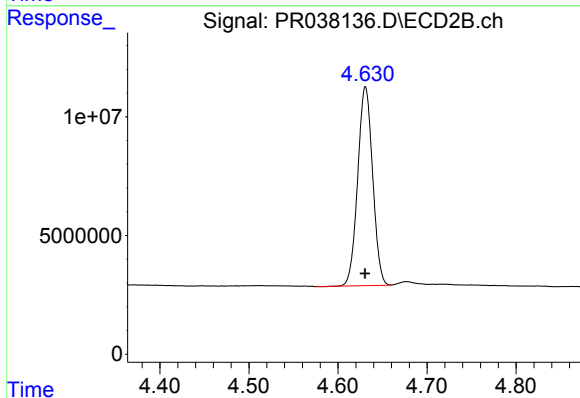




#1 Tetrachloro-m-xylene

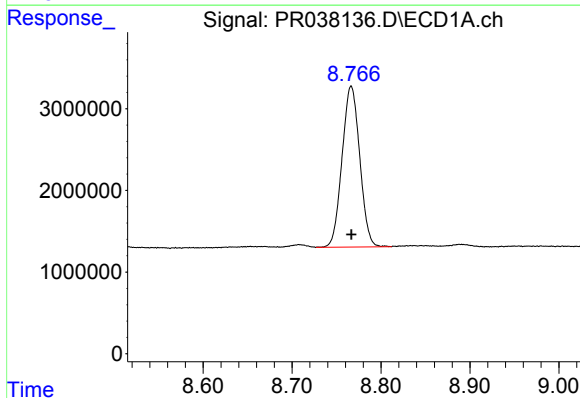
R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 32454018
Conc: 22.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



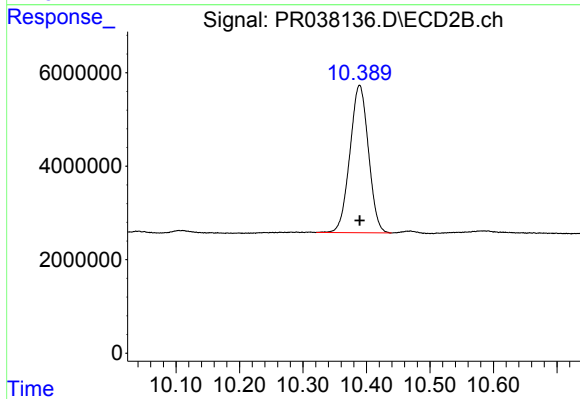
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 97481081
Conc: 21.99 ng/ml



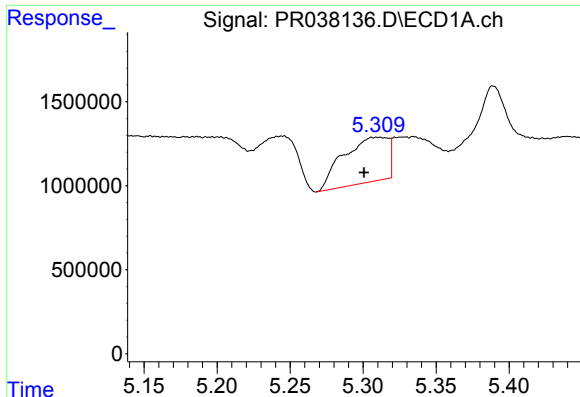
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 27209557
Conc: 9.68 ng/ml



#2 Decachlorobiphenyl

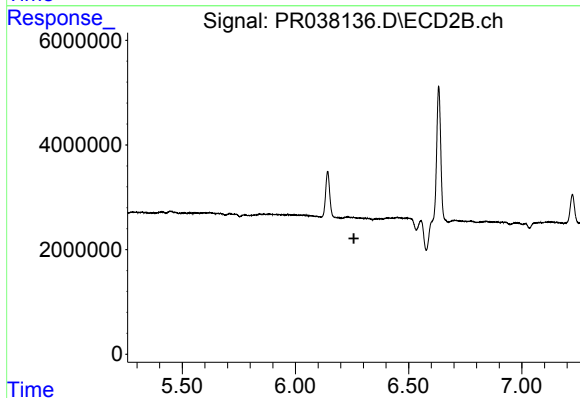
R.T.: 10.389 min
Delta R.T.: 0.000 min
Response: 63976714
Conc: 9.86 ng/ml



#7 AR-1016-5

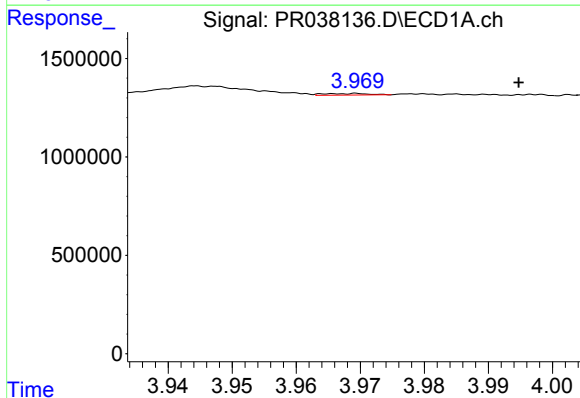
R.T.: 5.312 min
Delta R.T.: 0.011 min
Response: 5717921
Conc: 92.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



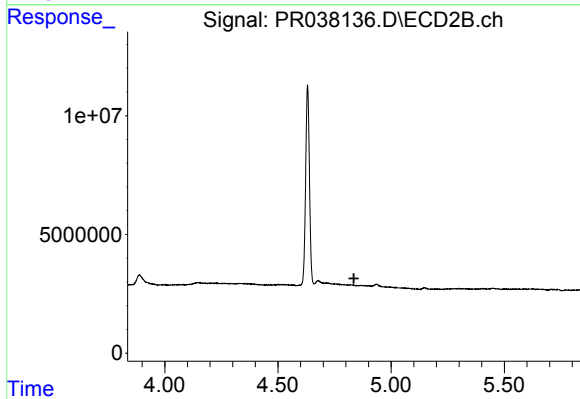
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



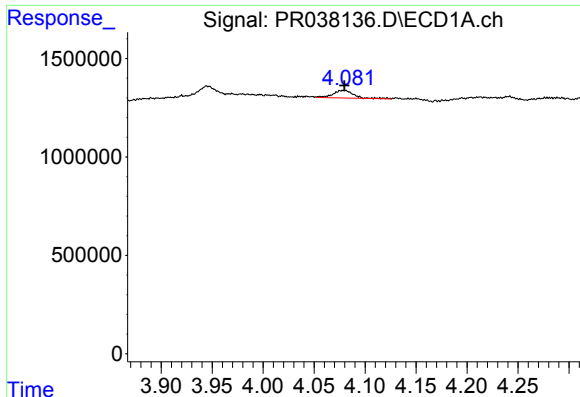
#8 AR-1221-1

R.T.: 3.970 min
Delta R.T.: -0.025 min
Response: 37727
Conc: 2.17 ng/ml



#8 AR-1221-1

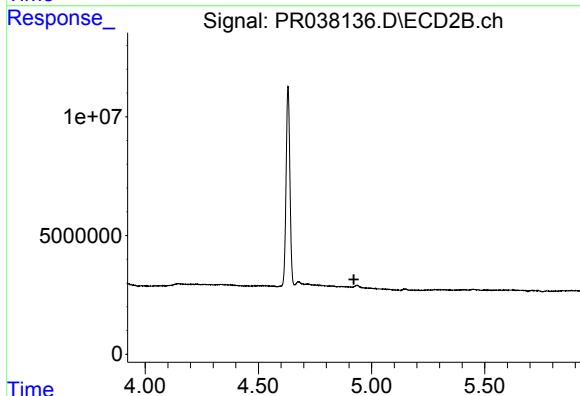
R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



#9 AR-1221-2

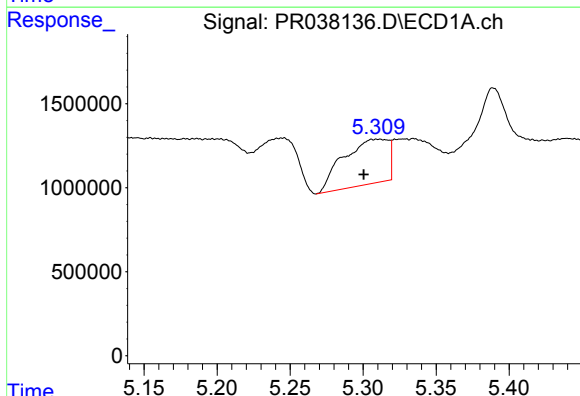
R.T.: 4.078 min
Delta R.T.: -0.001 min
Response: 543675
Conc: 42.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



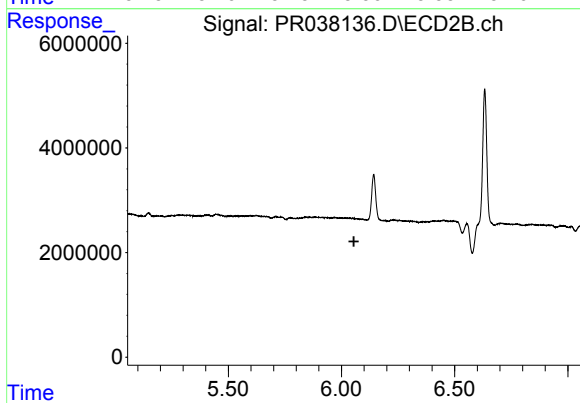
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



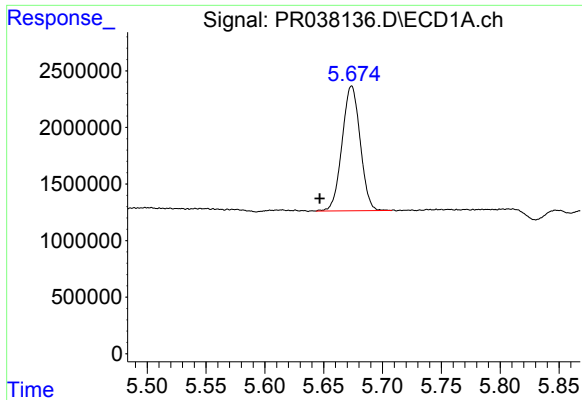
#15 AR-1232-5

R.T.: 5.312 min
Delta R.T.: 0.011 min
Response: 5717921
Conc: 246.57 ng/ml



#15 AR-1232-5

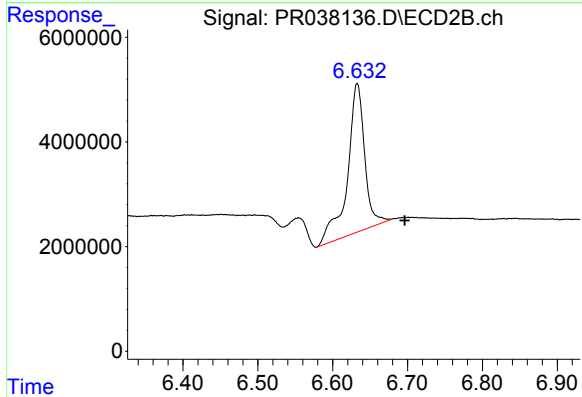
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#20 AR-1242-5

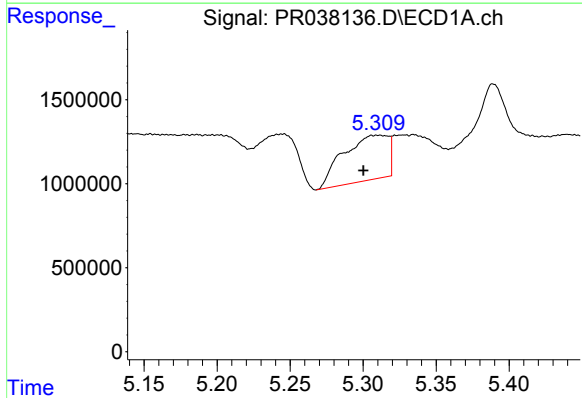
R.T.: 5.674 min
Delta R.T.: 0.027 min
Response: 11812086
Conc: 216.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



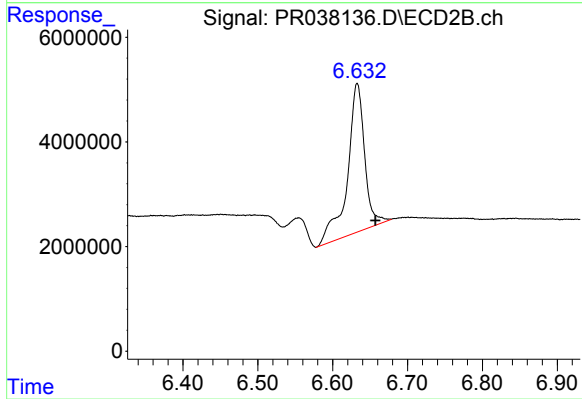
#20 AR-1242-5

R.T.: 6.633 min
Delta R.T.: -0.063 min
Response: 45258379
Conc: 391.98 ng/ml



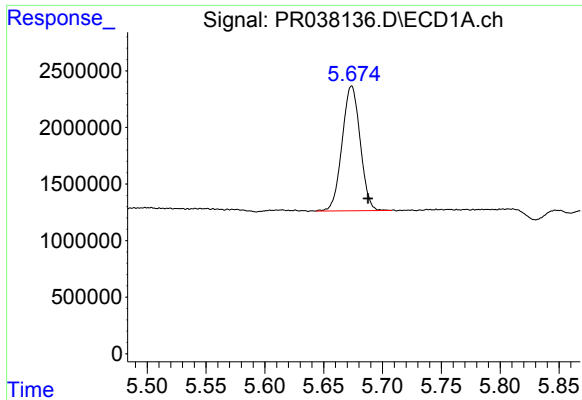
#24 AR-1248-4

R.T.: 5.312 min
Delta R.T.: 0.012 min
Response: 5717921
Conc: 83.25 ng/ml



#24 AR-1248-4

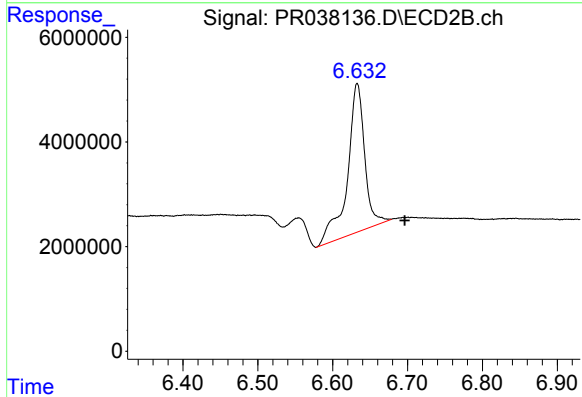
R.T.: 6.633 min
Delta R.T.: -0.024 min
Response: 45258379
Conc: 218.65 ng/ml



#25 AR-1248-5

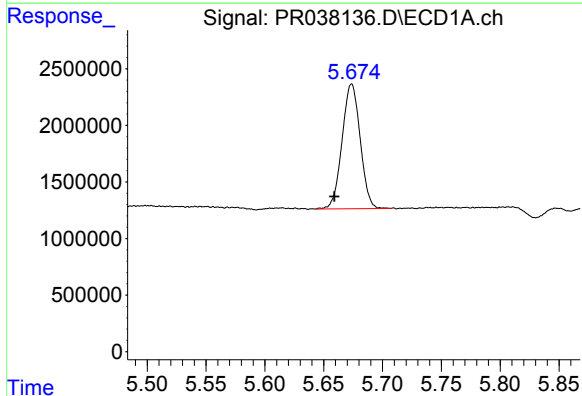
R.T.: 5.674 min
Delta R.T.: -0.014 min
Response: 11812086
Conc: 154.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



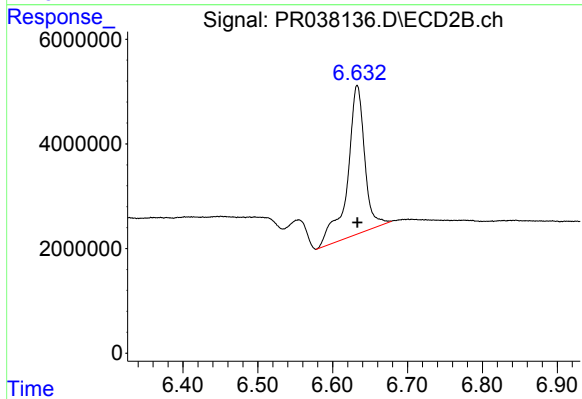
#25 AR-1248-5

R.T.: 6.633 min
Delta R.T.: -0.063 min
Response: 45258379
Conc: 228.82 ng/ml



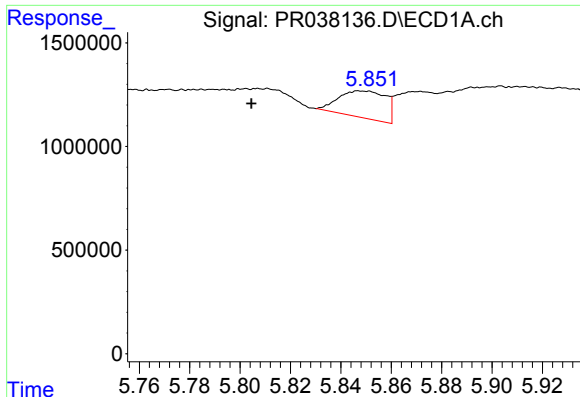
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 11812086
Conc: 77.30 ng/ml



#26 AR-1254-1

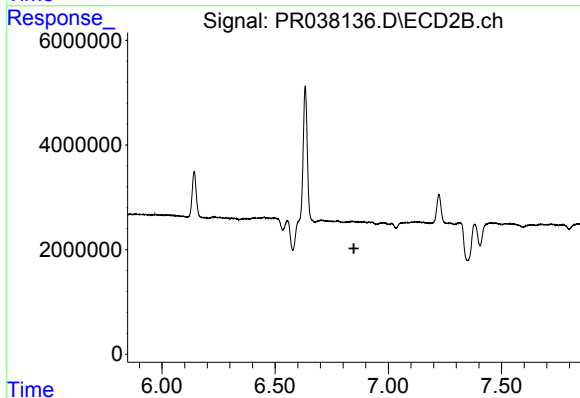
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 45258379
Conc: 167.73 ng/ml



#27 AR-1254-2

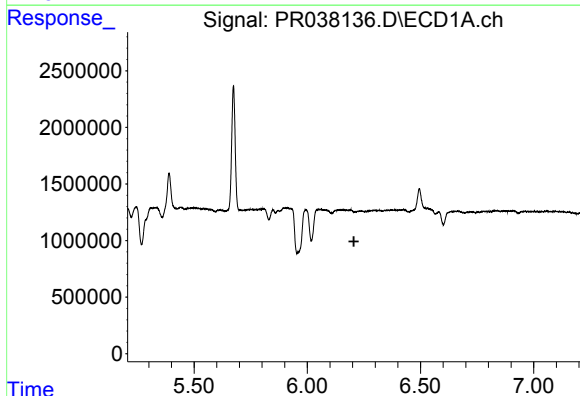
R.T.: 5.847 min
Delta R.T.: 0.043 min
Response: 1683607
Conc: 12.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



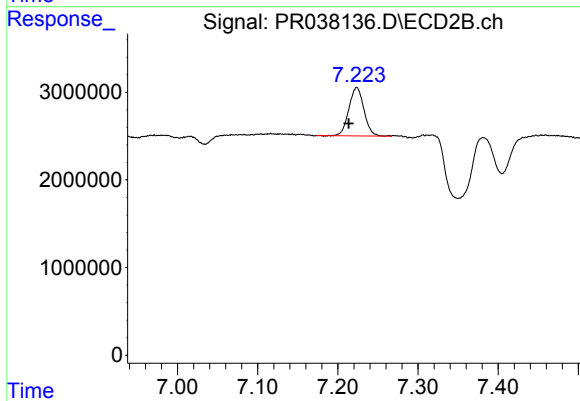
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



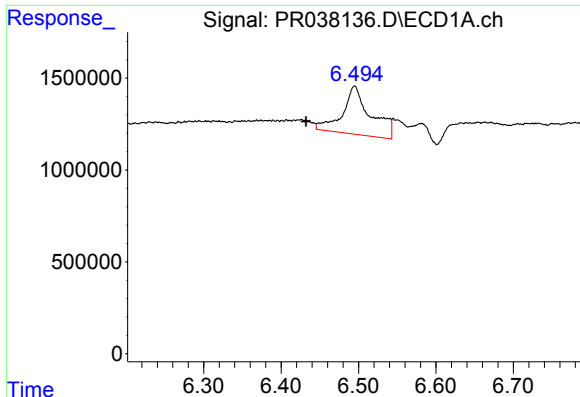
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.



#28 AR-1254-3

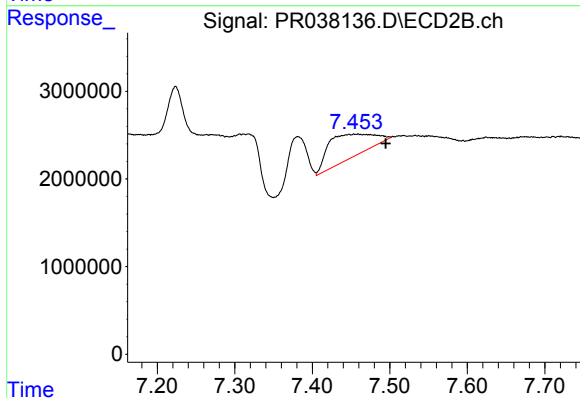
R.T.: 7.224 min
Delta R.T.: 0.010 min
Response: 7231009
Conc: 14.46 ng/ml



#29 AR-1254-4

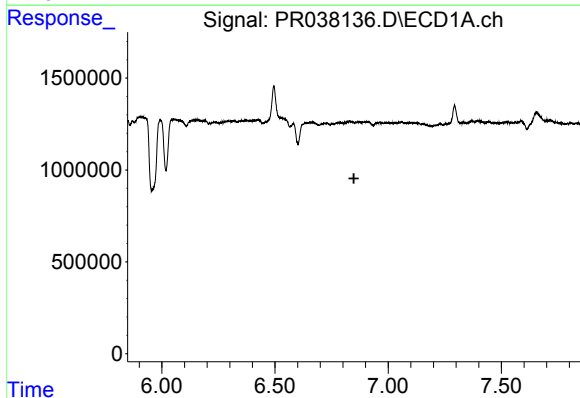
R.T.: 6.495 min
Delta R.T.: 0.063 min
Response: 6640716
Conc: 39.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



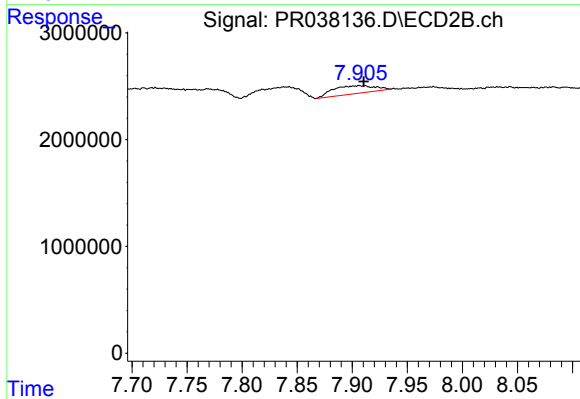
#29 AR-1254-4

R.T.: 7.459 min
Delta R.T.: -0.036 min
Response: 10959246
Conc: 29.08 ng/ml



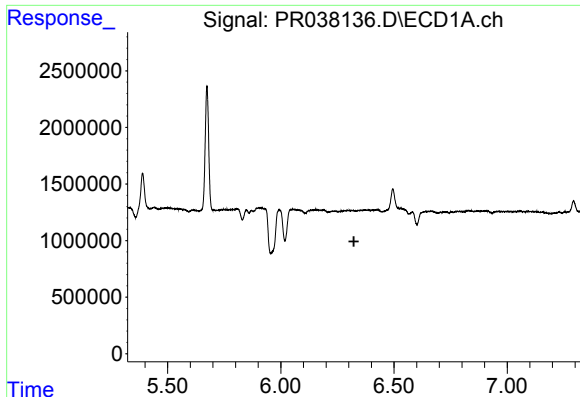
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.849 min
Response: 0
Conc: N.D.



#30 AR-1254-5

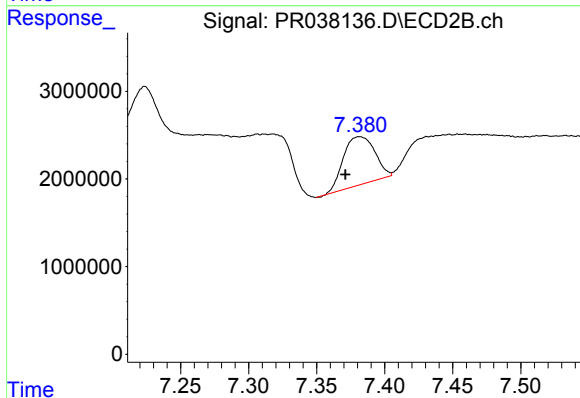
R.T.: 7.906 min
Delta R.T.: -0.004 min
Response: 1953032
Conc: 4.67 ng/ml



#31 AR-1260-1

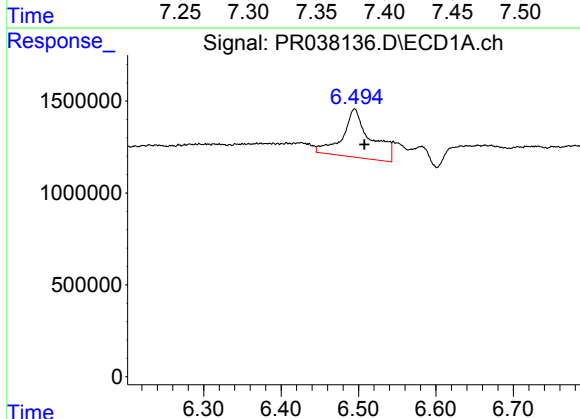
R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



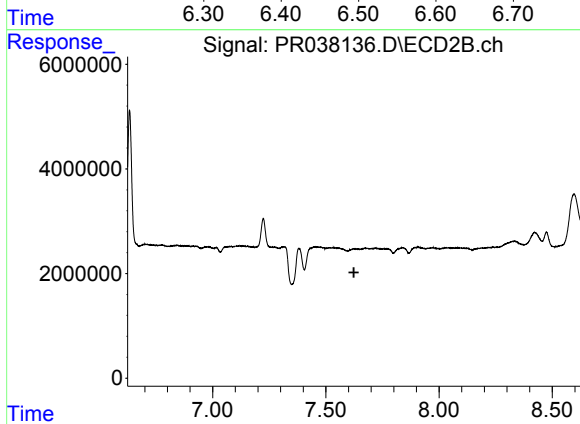
#31 AR-1260-1

R.T.: 7.381 min
Delta R.T.: 0.010 min
Response: 8839007
Conc: 29.59 ng/ml



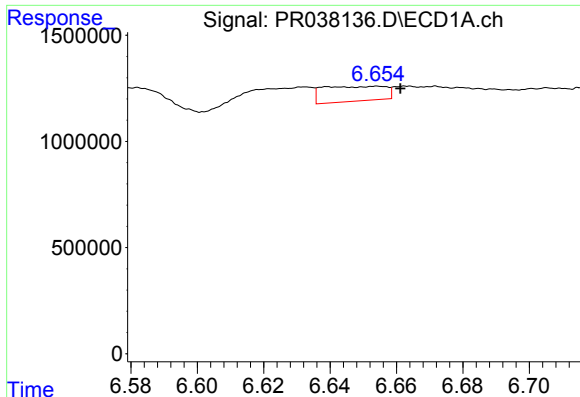
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: -0.012 min
Response: 6640716
Conc: 37.60 ng/ml



#32 AR-1260-2

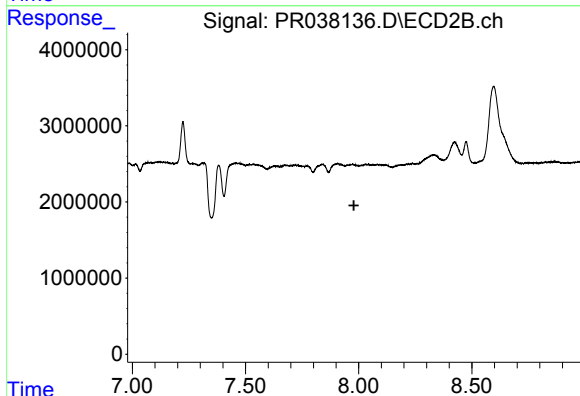
R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.



#33 AR-1260-3

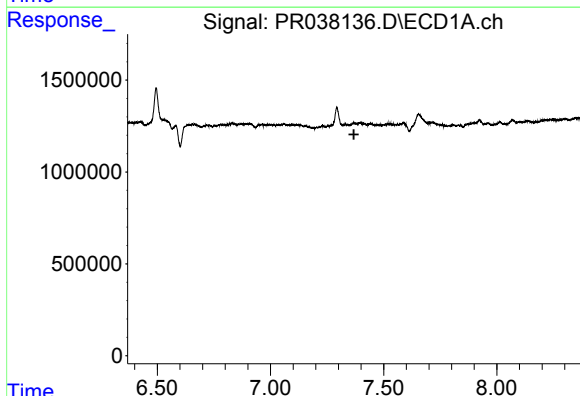
R.T.: 6.654 min
Delta R.T.: -0.007 min
Response: 922836
Conc: 5.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



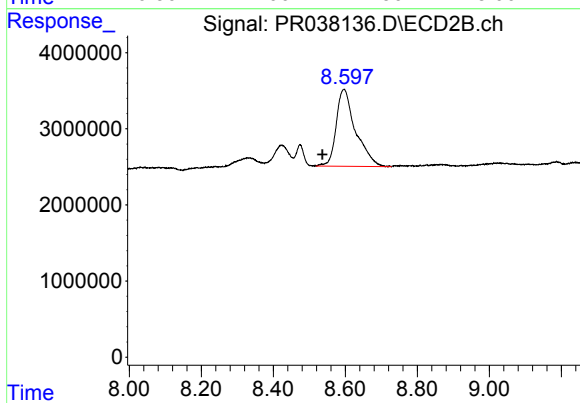
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.979 min
Response: 0
Conc: N.D.



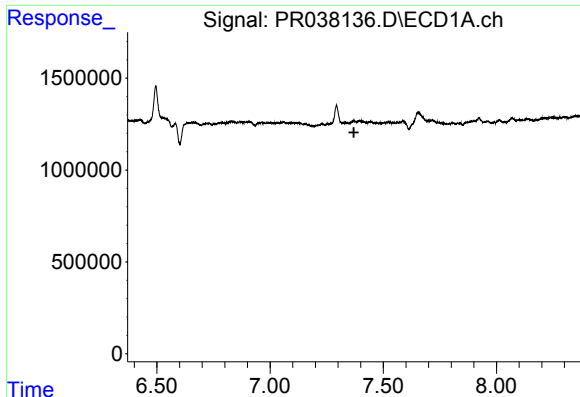
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.368 min
Response: 0
Conc: N.D.



#35 AR-1260-5

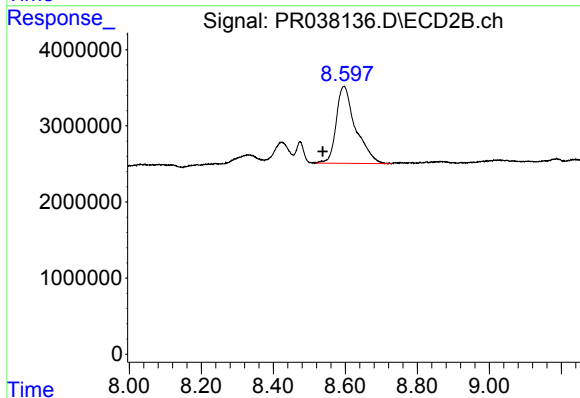
R.T.: 8.597 min
Delta R.T.: 0.060 min
Response: 37767949
Conc: 54.03 ng/ml



#37 AR-1262-2

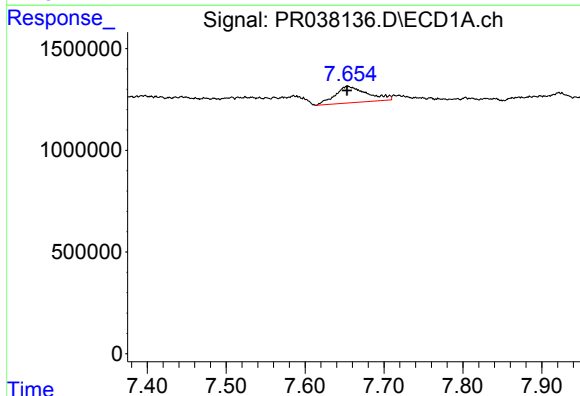
R.T.: 0.000 min
Exp R.T.: 7.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



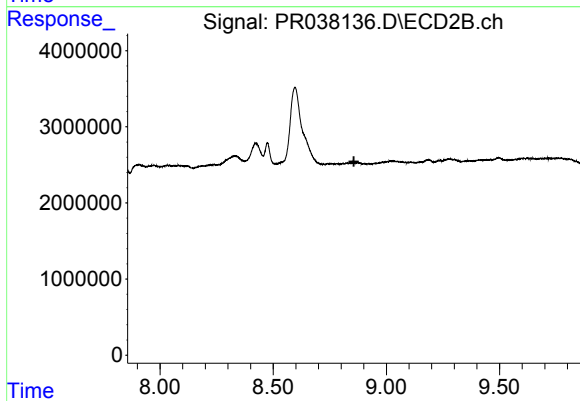
#37 AR-1262-2

R.T.: 8.597 min
Delta R.T.: 0.059 min
Response: 37767949
Conc: 46.85 ng/ml



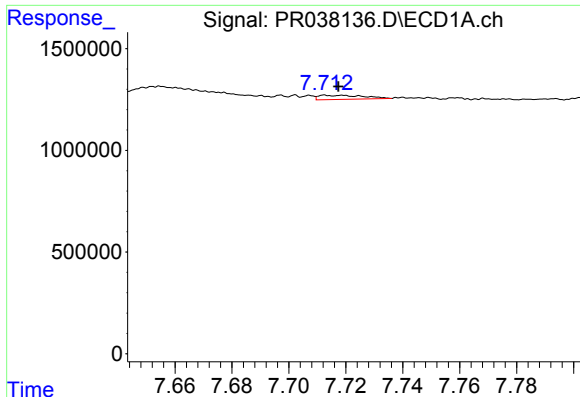
#38 AR-1262-3

R.T.: 7.654 min
Delta R.T.: 0.001 min
Response: 2298534
Conc: 13.58 ng/ml



#38 AR-1262-3

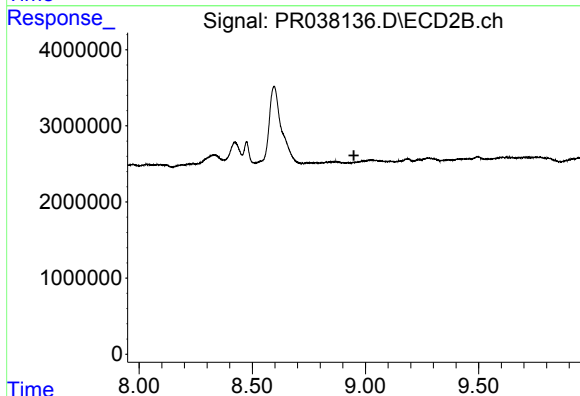
R.T.: 0.000 min
Exp R.T.: 8.856 min
Response: 0
Conc: N.D.



#39 AR-1262-4

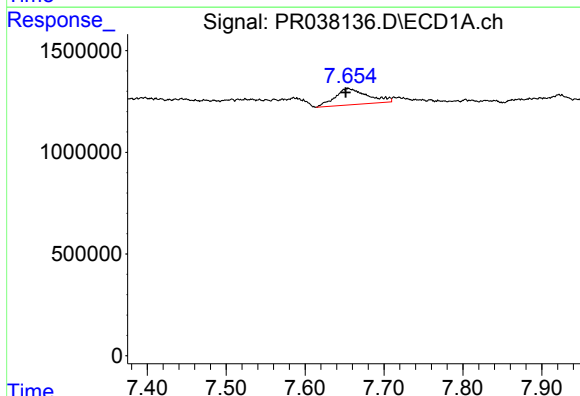
R.T.: 7.713 min
Delta R.T.: -0.005 min
Response: 223370
Conc: 0.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



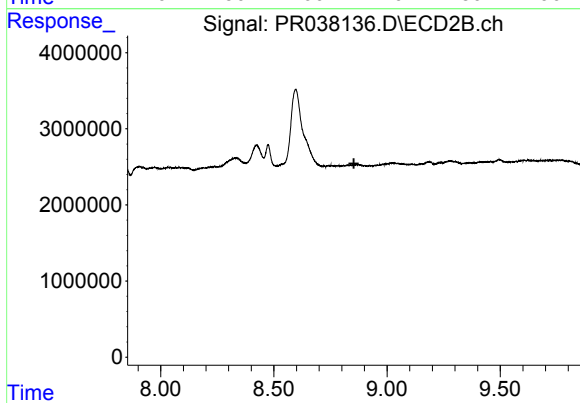
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



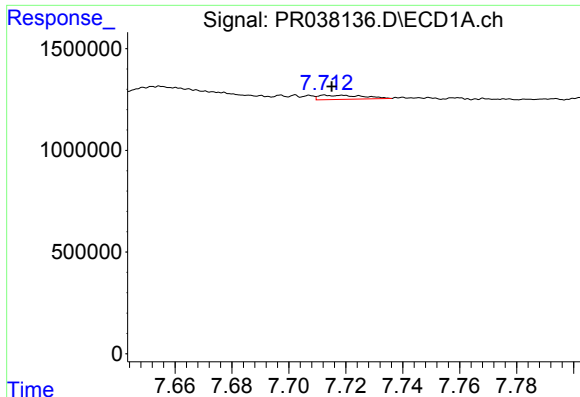
#41 AR-1268-1

R.T.: 7.654 min
Delta R.T.: 0.003 min
Response: 2298534
Conc: 4.57 ng/ml



#41 AR-1268-1

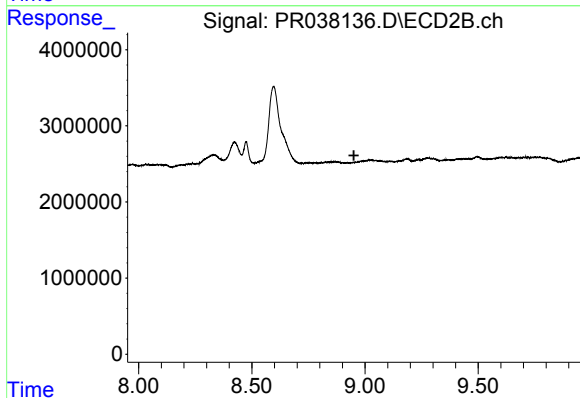
R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



#42 AR-1268-2

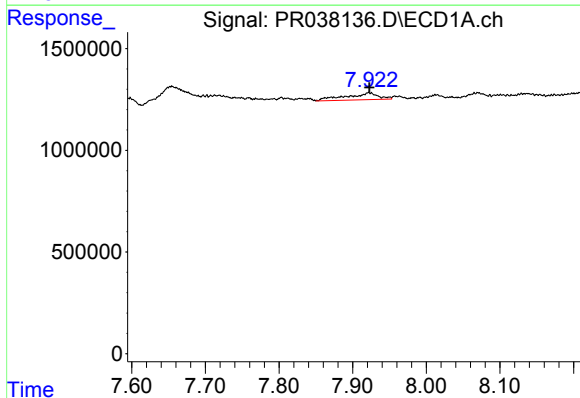
R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 223370
Conc: 0.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



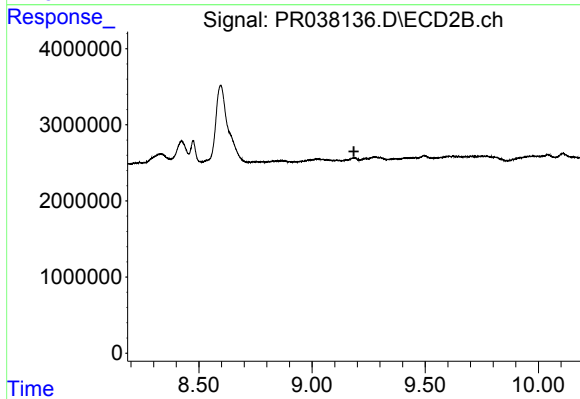
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.951 min
Response: 0
Conc: N.D.



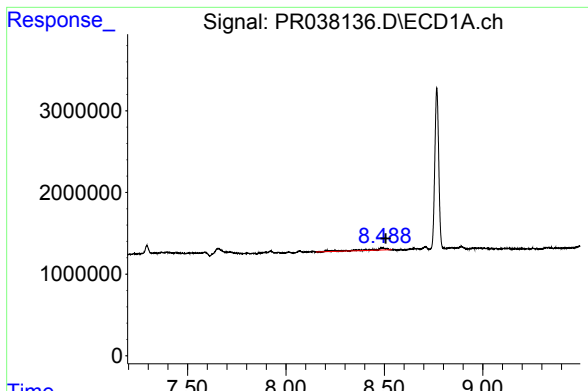
#43 AR-1268-3

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 1034386
Conc: 2.75 ng/ml



#43 AR-1268-3

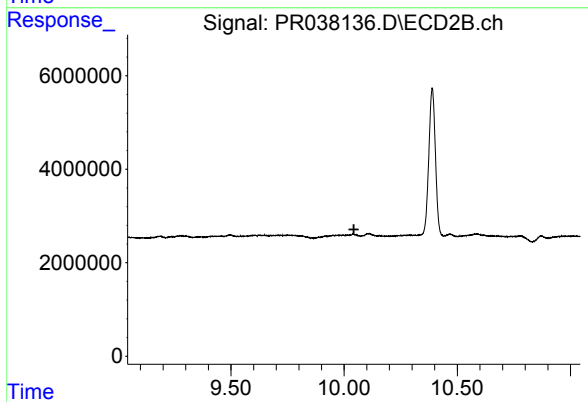
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.495 min
Delta R.T.: -0.013 min
Response: 1509050
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190404-COMP-CH-74RE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.