

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 05:55
 Operator : SM\AJ
 Sample : K2646-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 06:27:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.761	4.609	27408082	75400444	17.695	11.659 #
2)	SA Decachlor...	8.695	10.339	12459695	45398475	5.095	5.305
Target Compounds							
3)	L1 AR-1016-1	4.875	0.000	10345515	0	172.037	N.D. #
4)	L1 AR-1016-2	4.875	0.000	10345515	0	105.316	N.D. #
8)	L2 AR-1221-1	0.000	4.871	0	4770783	N.D.	80.439 #
9)	L2 AR-1221-2	4.076	4.871	1795354	4770783	141.437	103.252 #
10)	L2 AR-1221-3	4.076	0.000	1795354	0	45.322	N.D. #
11)	L3 AR-1232-1	4.076	0.000	1795354	0	60.454	N.D. #
12)	L3 AR-1232-2	4.875	5.526	10345515	55947713	280.260	933.426 #
15)	L3 AR-1232-5	0.000	6.056	0	78545913	N.D.	1723.460 #
16)	L4 AR-1242-1	4.875	0.000	10345515	0	195.804	N.D. #
17)	L4 AR-1242-2	4.875	0.000	10345515	0	118.711	N.D. #
20)	L4 AR-1242-5	0.000	6.742	0	11320555	N.D.	60.038 #
21)	L5 AR-1248-1	4.875	0.000	10345515	0	239.034	N.D. #
22)	L5 AR-1248-2	0.000	6.056	0	78545913	N.D.	334.435 #
25)	L5 AR-1248-5	0.000	6.742	0	11320555	N.D.	35.265 #
28)	L6 AR-1254-3	0.000	7.200	0	22345016	N.D.	37.235 #
29)	L6 AR-1254-4	6.332	7.533	6032895	36552869	39.406	84.463 #
31)	L7 AR-1260-1	6.332	0.000	6032895	0	52.642	N.D. #
32)	L7 AR-1260-2	0.000	7.593	0	6242324	N.D.	14.271 #
34)	L7 AR-1260-4	7.057	8.208	4164030	10206465	34.790	25.116 #
35)	L7 AR-1260-5	0.000	8.478	0	122.9E6	N.D.	143.767 #
37)	L8 AR-1262-2	0.000	8.478	0	122.9E6	N.D.	89.691 #

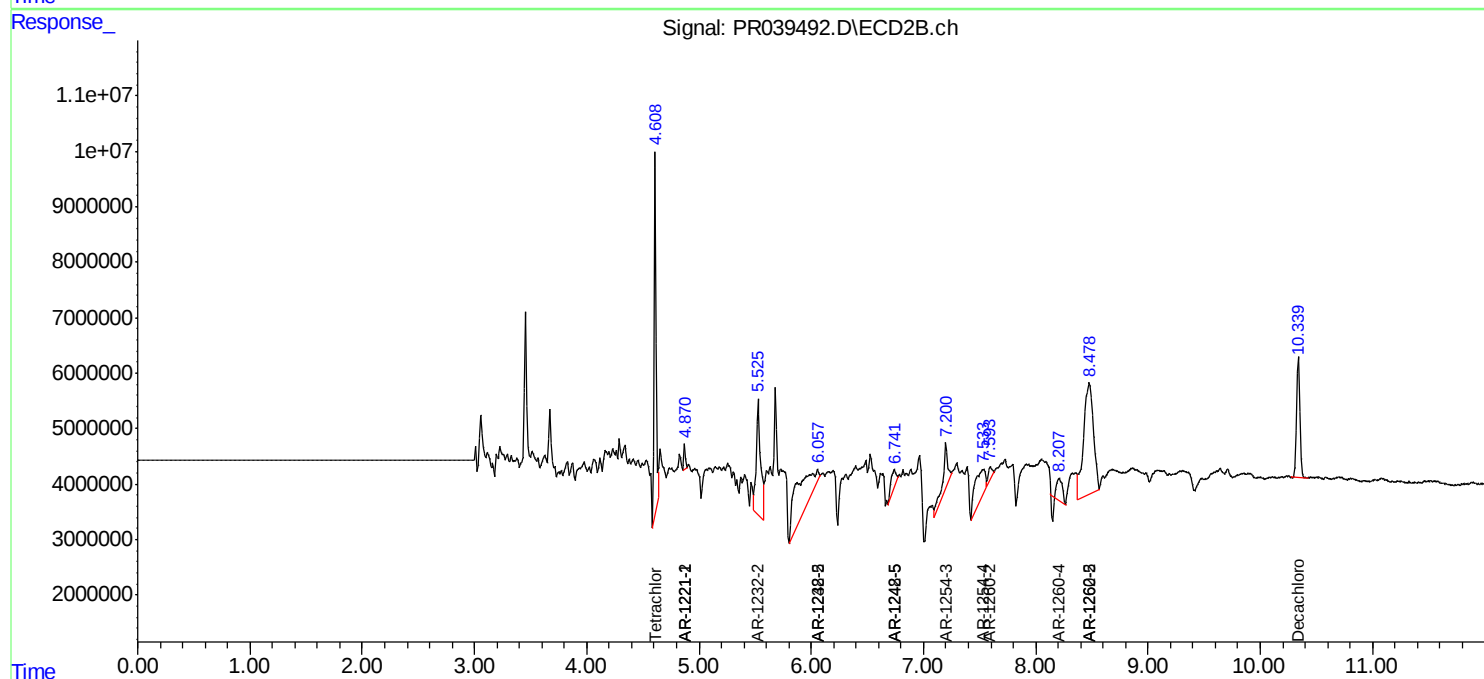
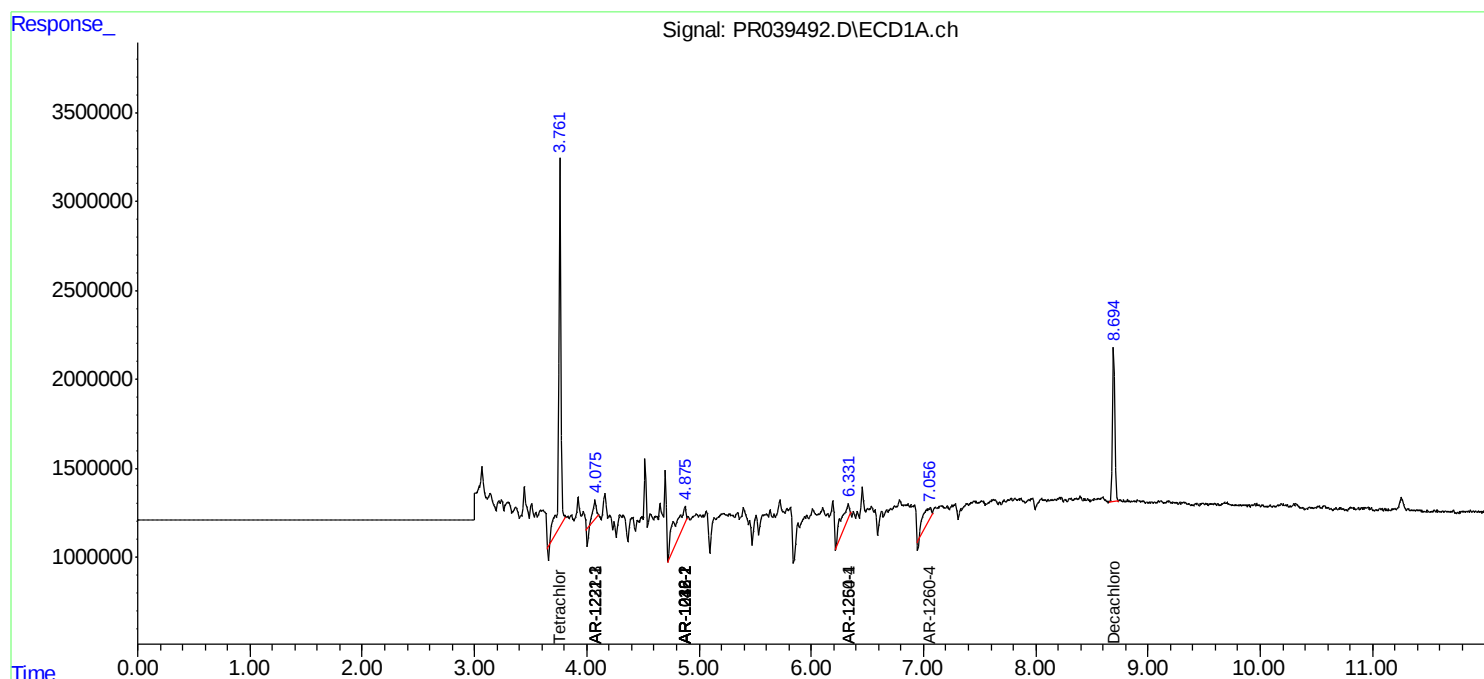
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

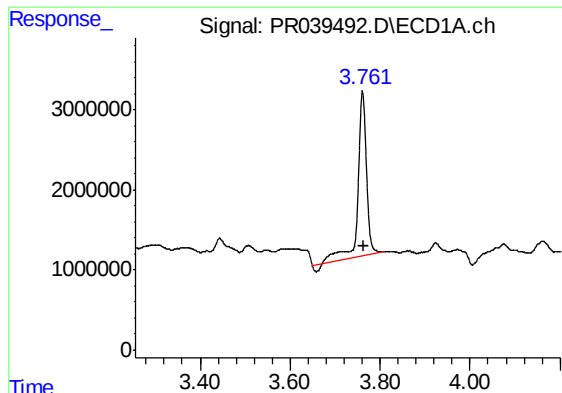
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 05:55
Operator : SM\AJ
Sample : K2646-20
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
COMP-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 06:27:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 2019
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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

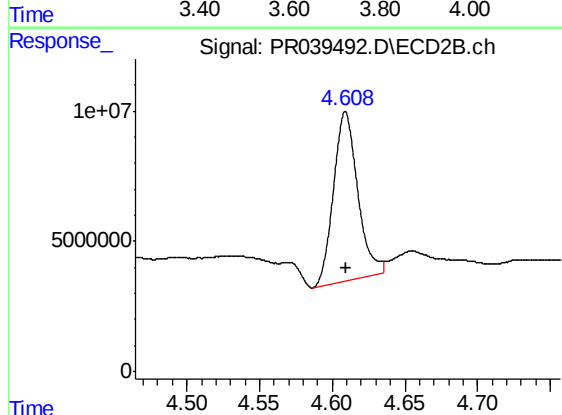




#1 Tetrachloro-m-xylene

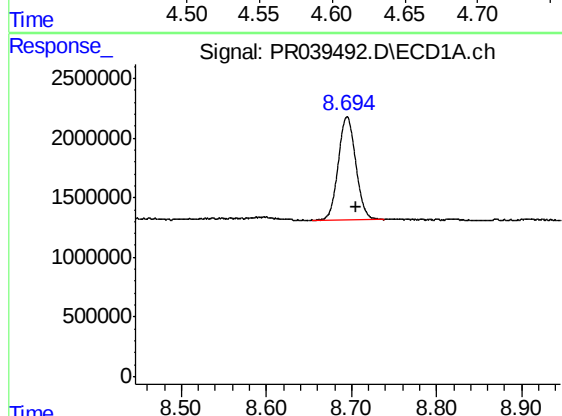
R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 27408082
Conc: 17.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



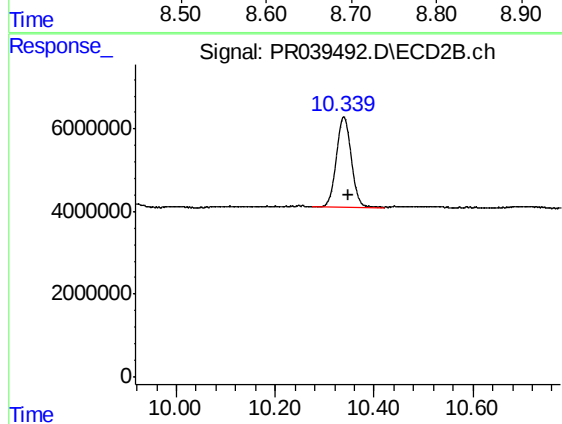
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 75400444
Conc: 11.66 ng/ml



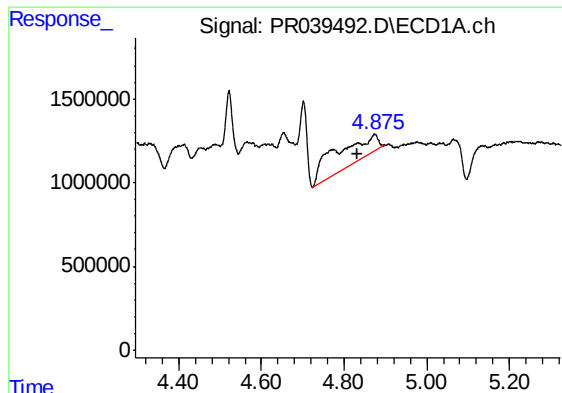
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.011 min
Response: 12459695
Conc: 5.10 ng/ml



#2 Decachlorobiphenyl

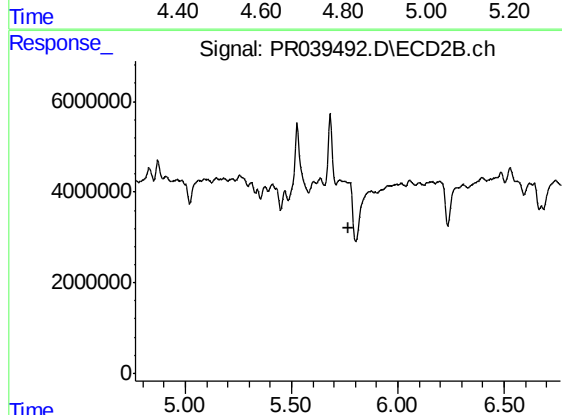
R.T.: 10.339 min
Delta R.T.: -0.011 min
Response: 45398475
Conc: 5.30 ng/ml



#3 AR-1016-1

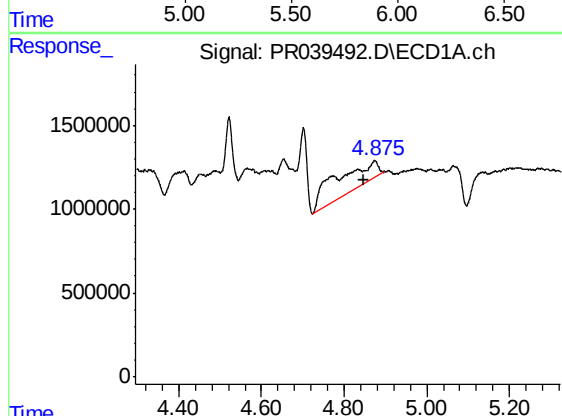
R.T.: 4.875 min
Delta R.T.: 0.043 min
Response: 10345515
Conc: 172.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



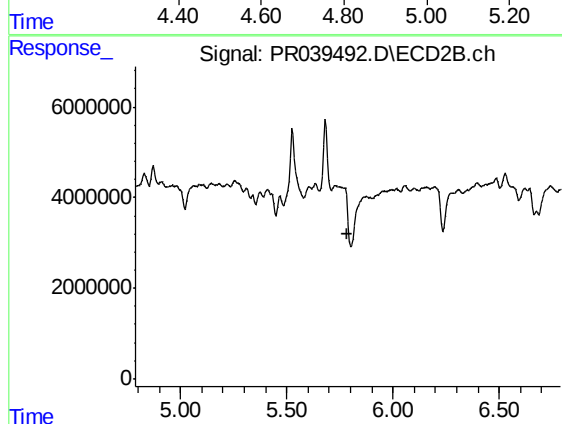
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



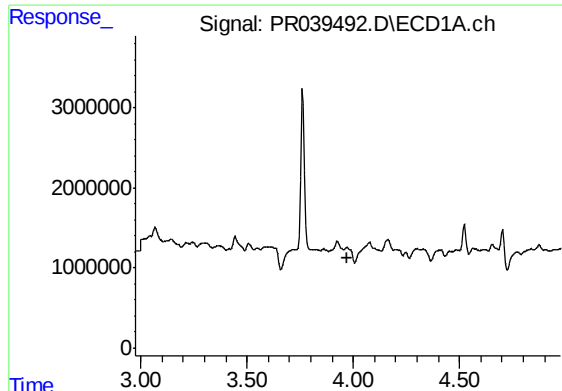
#4 AR-1016-2

R.T.: 4.875 min
Delta R.T.: 0.025 min
Response: 10345515
Conc: 105.32 ng/ml



#4 AR-1016-2

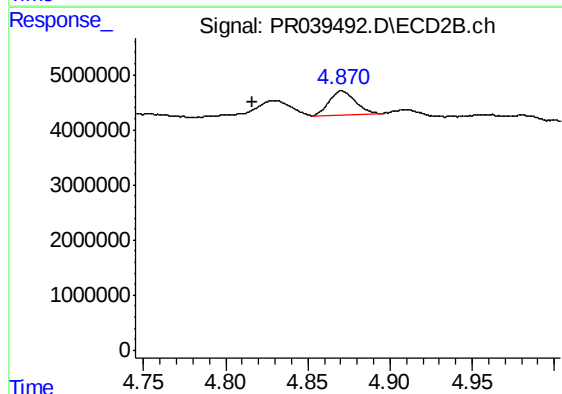
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#8 AR-1221-1

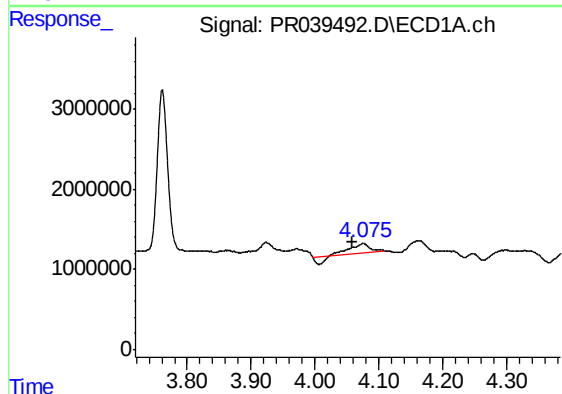
R.T.: 0.000 min
Exp R.T.: 3.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-4



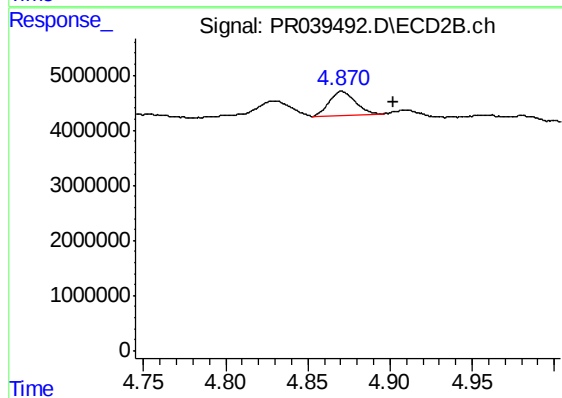
#8 AR-1221-1

R.T.: 4.871 min
Delta R.T.: 0.054 min
Response: 4770783
Conc: 80.44 ng/ml



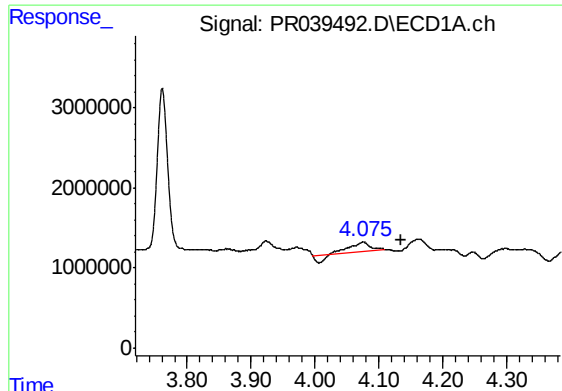
#9 AR-1221-2

R.T.: 4.076 min
Delta R.T.: 0.017 min
Response: 1795354
Conc: 141.44 ng/ml



#9 AR-1221-2

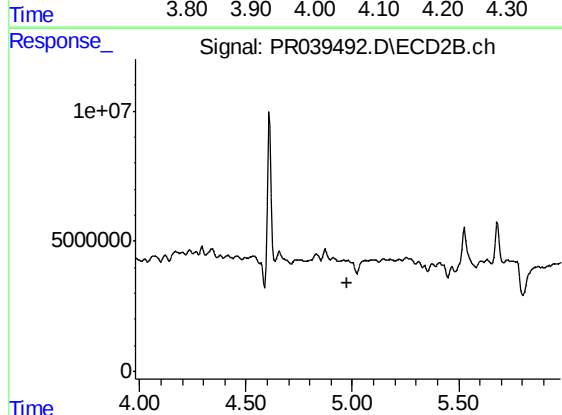
R.T.: 4.871 min
Delta R.T.: -0.032 min
Response: 4770783
Conc: 103.25 ng/ml



#10 AR-1221-3

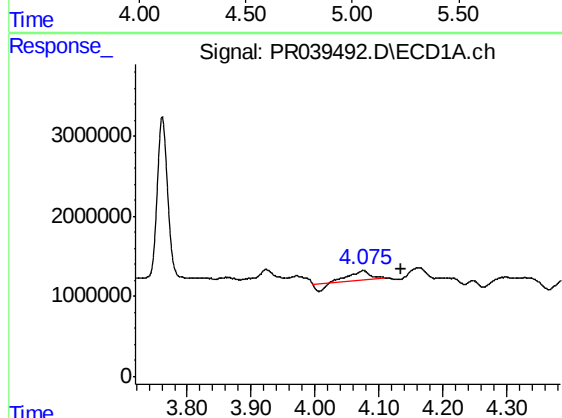
R.T.: 4.076 min
Delta R.T.: -0.059 min
Response: 1795354
Conc: 45.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



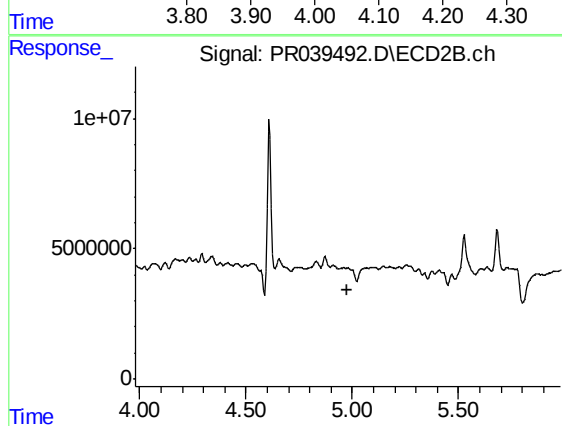
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



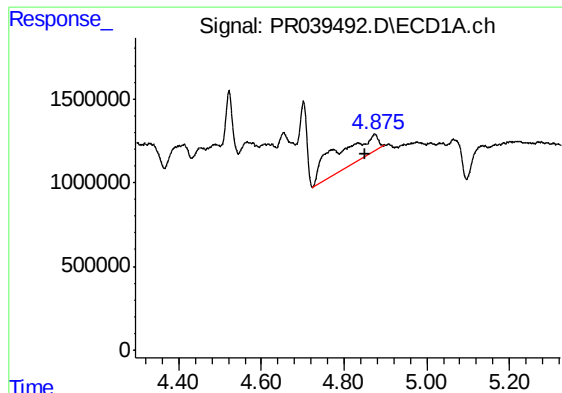
#11 AR-1232-1

R.T.: 4.076 min
Delta R.T.: -0.059 min
Response: 1795354
Conc: 60.45 ng/ml



#11 AR-1232-1

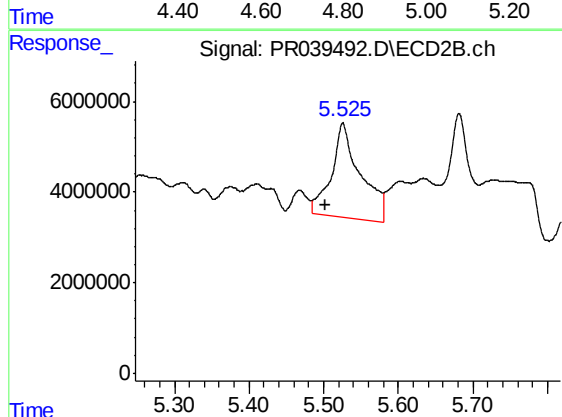
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#12 AR-1232-2

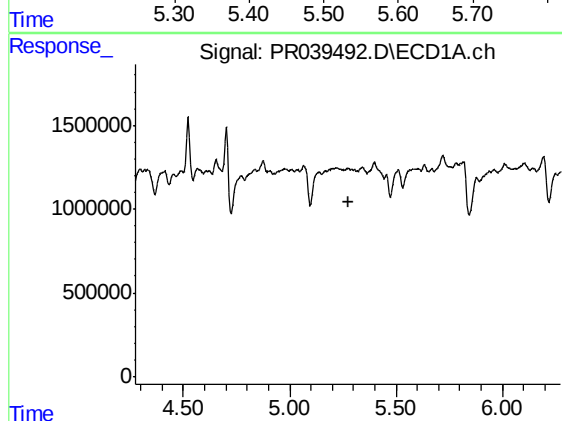
R.T.: 4.875 min
Delta R.T.: 0.024 min
Response: 10345515
Conc: 280.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



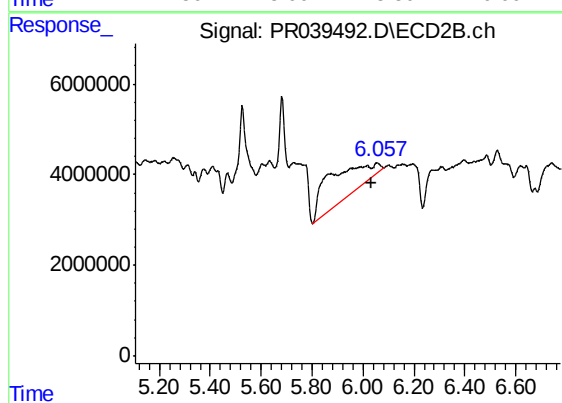
#12 AR-1232-2

R.T.: 5.526 min
Delta R.T.: 0.023 min
Response: 55947713
Conc: 933.43 ng/ml



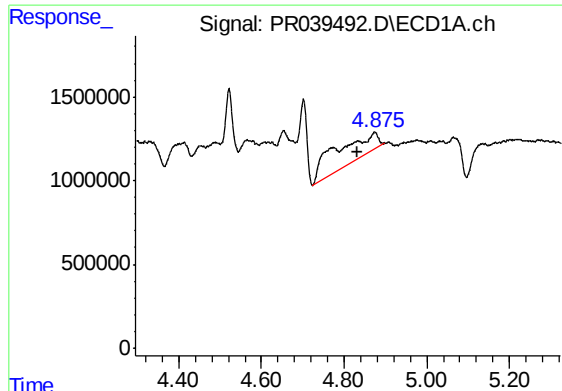
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#15 AR-1232-5

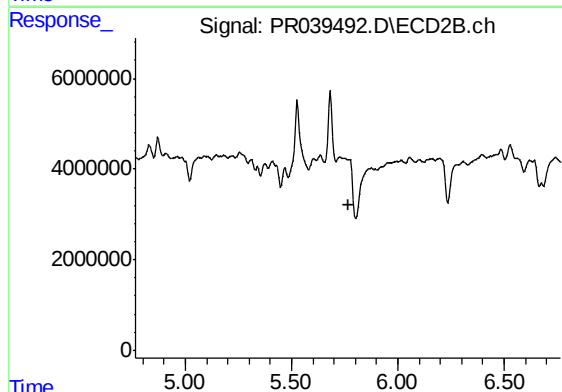
R.T.: 6.056 min
Delta R.T.: 0.021 min
Response: 78545913
Conc: 1723.46 ng/ml



#16 AR-1242-1

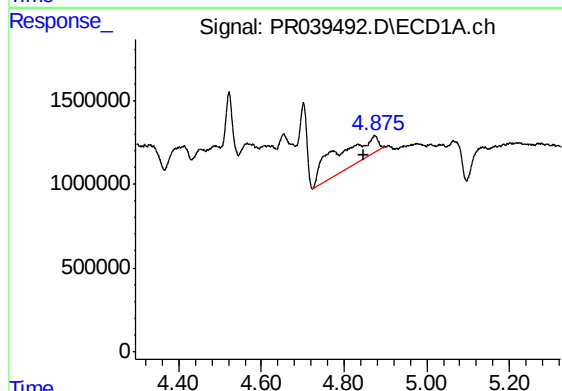
R.T.: 4.875 min
Delta R.T.: 0.042 min
Response: 10345515
Conc: 195.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



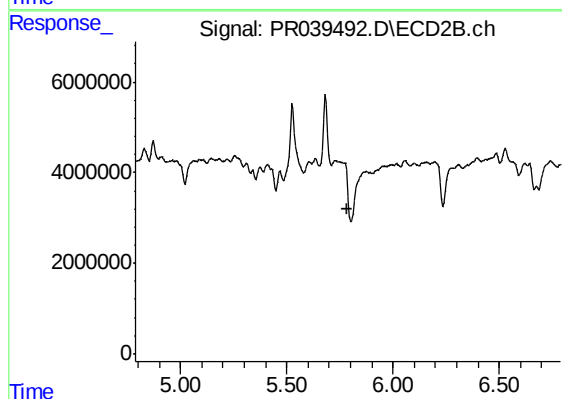
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



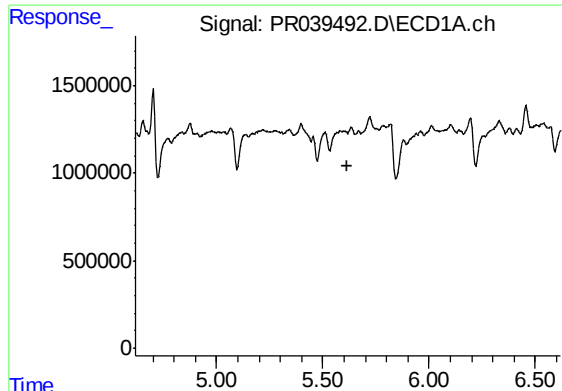
#17 AR-1242-2

R.T.: 4.875 min
Delta R.T.: 0.025 min
Response: 10345515
Conc: 118.71 ng/ml



#17 AR-1242-2

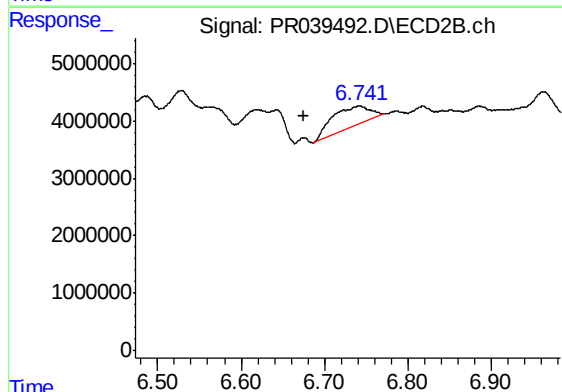
R.T.: 0.000 min
Exp R.T. : 5.788 min
Response: 0
Conc: N.D.



#20 AR-1242-5

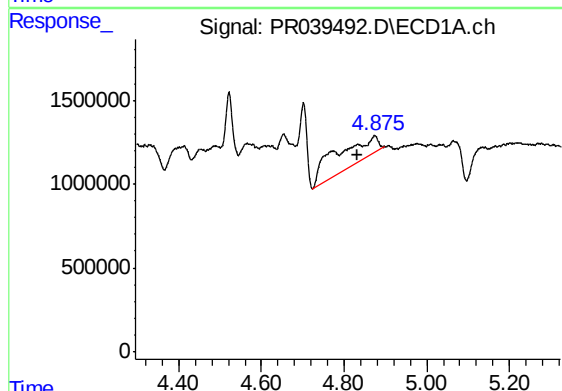
R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-4



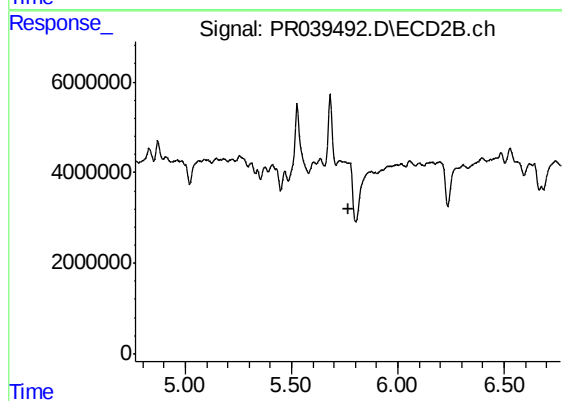
#20 AR-1242-5

R.T.: 6.742 min
Delta R.T.: 0.067 min
Response: 11320555
Conc: 60.04 ng/ml



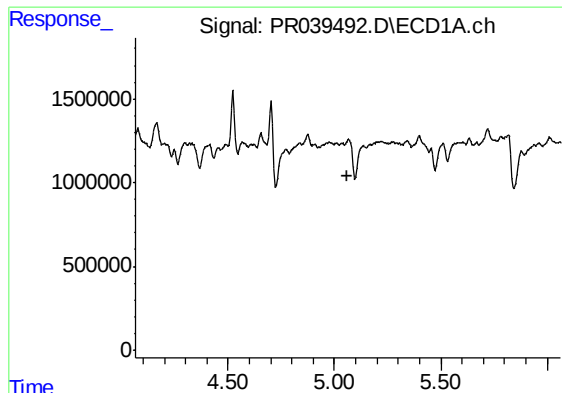
#21 AR-1248-1

R.T.: 4.875 min
Delta R.T.: 0.043 min
Response: 10345515
Conc: 239.03 ng/ml



#21 AR-1248-1

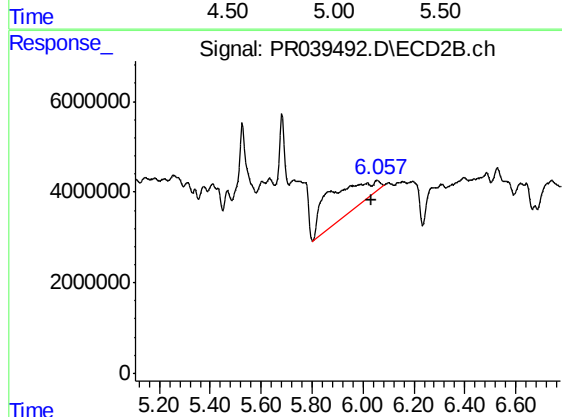
R.T.: 0.000 min
Exp R.T. : 5.765 min
Response: 0
Conc: N.D.



#22 AR-1248-2

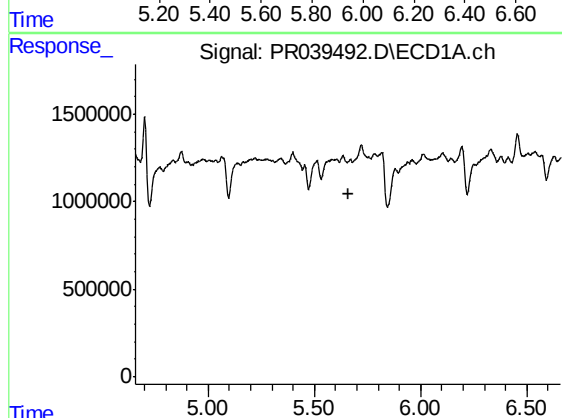
R.T.: 0.000 min
Exp R.T.: 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-4



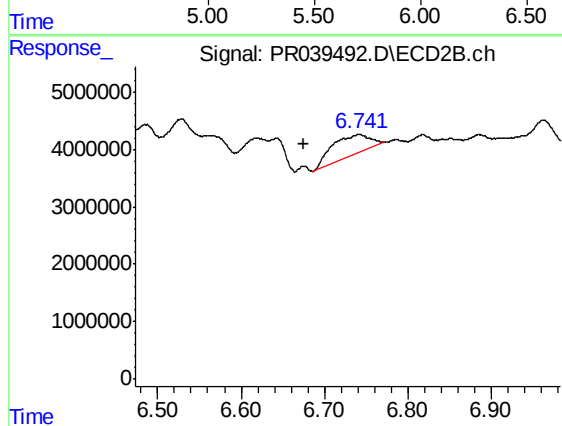
#22 AR-1248-2

R.T.: 6.056 min
Delta R.T.: 0.023 min
Response: 78545913
Conc: 334.43 ng/ml



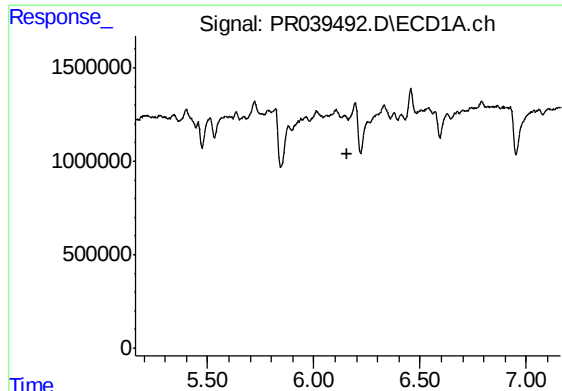
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.658 min
Response: 0
Conc: N.D.



#25 AR-1248-5

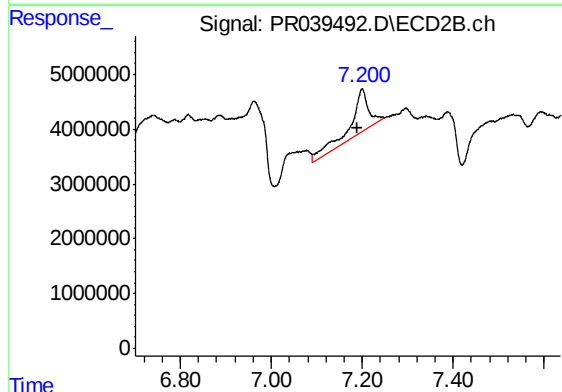
R.T.: 6.742 min
Delta R.T.: 0.067 min
Response: 11320555
Conc: 35.26 ng/ml



#28 AR-1254-3

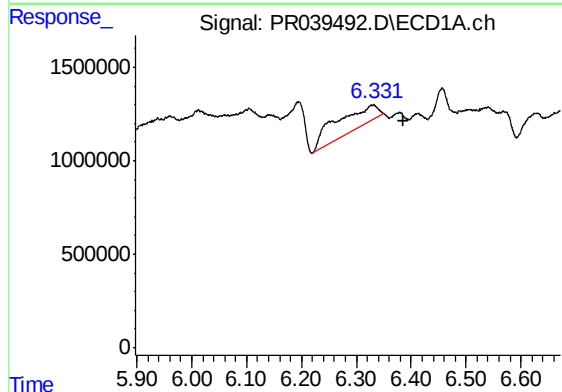
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-4



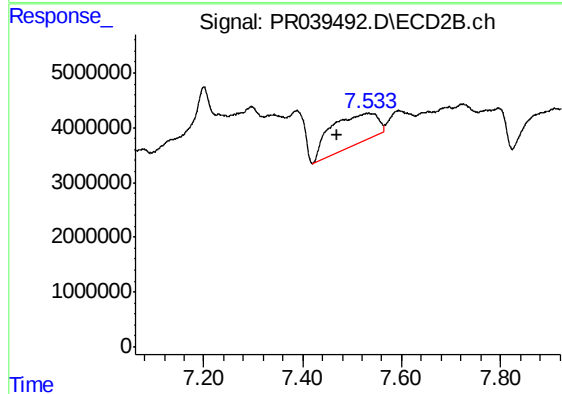
#28 AR-1254-3

R.T.: 7.200 min
Delta R.T.: 0.011 min
Response: 22345016
Conc: 37.24 ng/ml



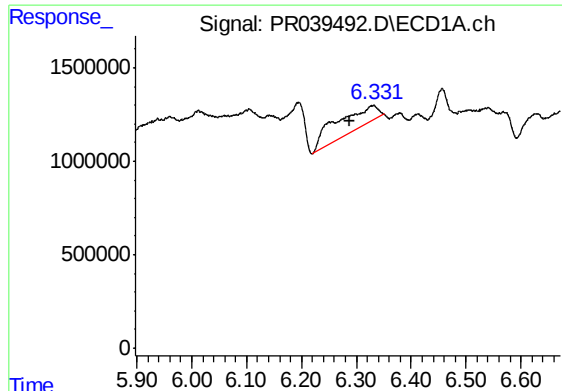
#29 AR-1254-4

R.T.: 6.332 min
Delta R.T.: -0.054 min
Response: 6032895
Conc: 39.41 ng/ml



#29 AR-1254-4

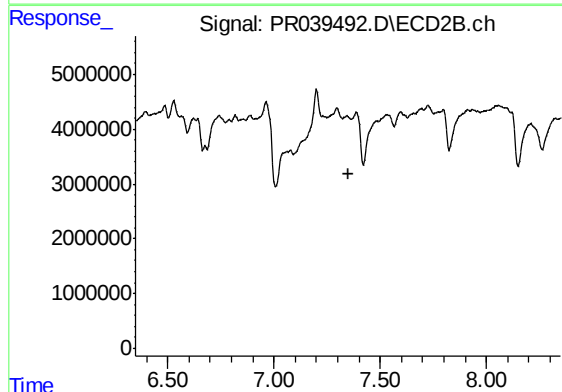
R.T.: 7.533 min
Delta R.T.: 0.063 min
Response: 36552869
Conc: 84.46 ng/ml



#31 AR-1260-1

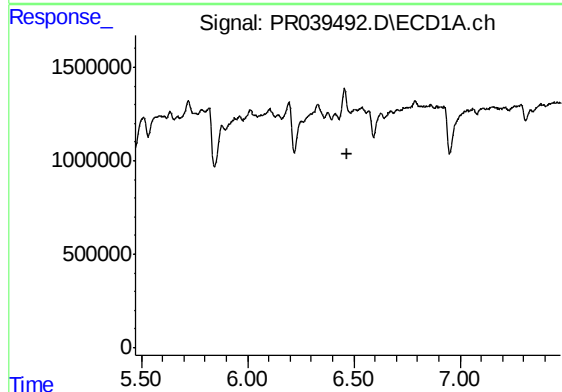
R.T.: 6.332 min
Delta R.T.: 0.044 min
Response: 6032895
Conc: 52.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



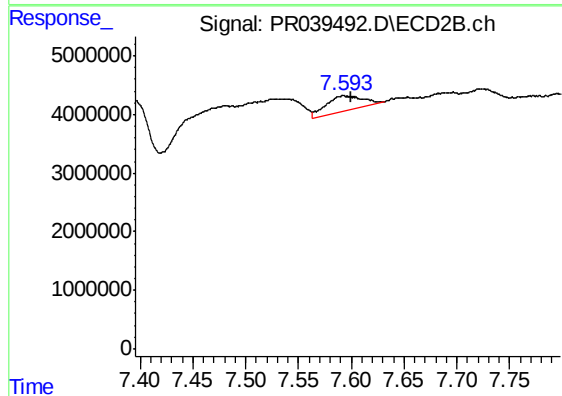
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.348 min
Response: 0
Conc: N.D.



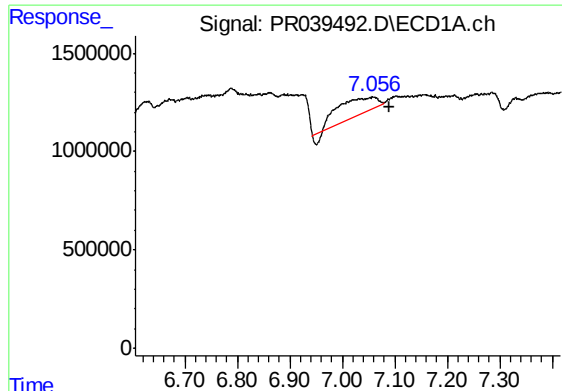
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



#32 AR-1260-2

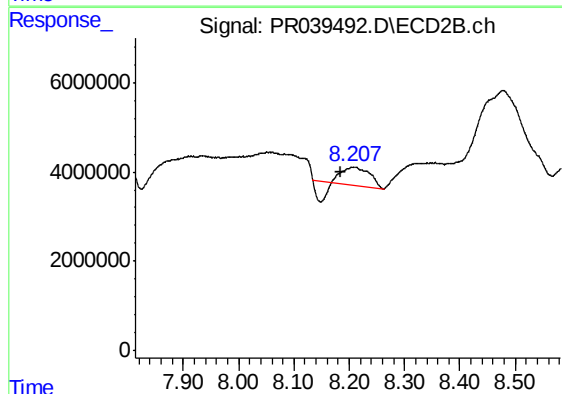
R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 6242324
Conc: 14.27 ng/ml



#34 AR-1260-4

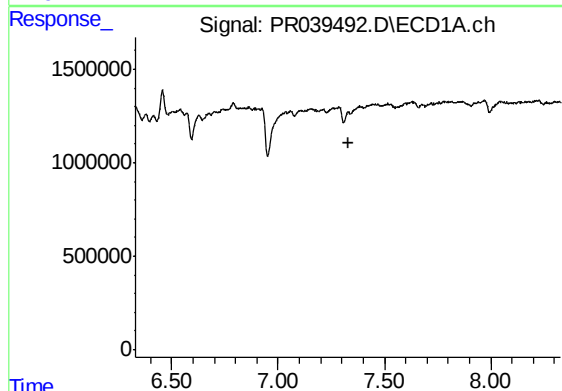
R.T.: 7.057 min
Delta R.T.: -0.033 min
Response: 4164030
Conc: 34.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-4



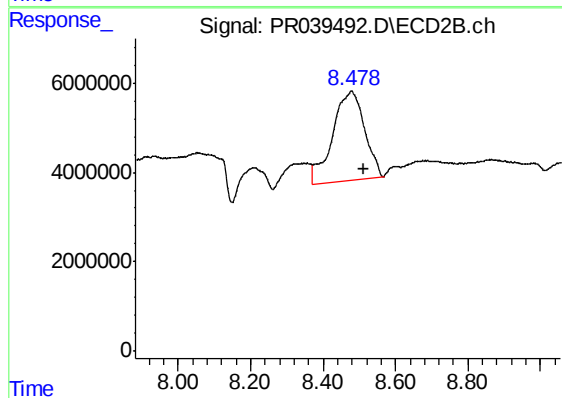
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: 0.022 min
Response: 10206465
Conc: 25.12 ng/ml



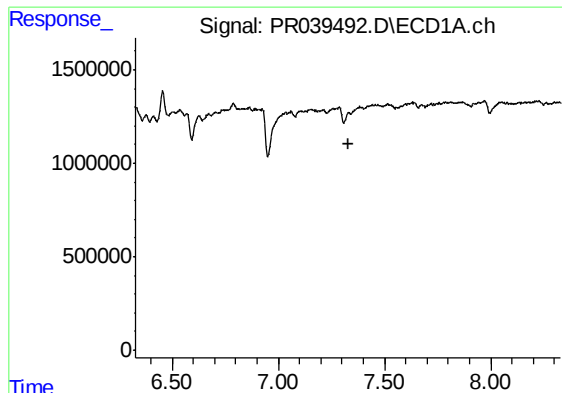
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.



#35 AR-1260-5

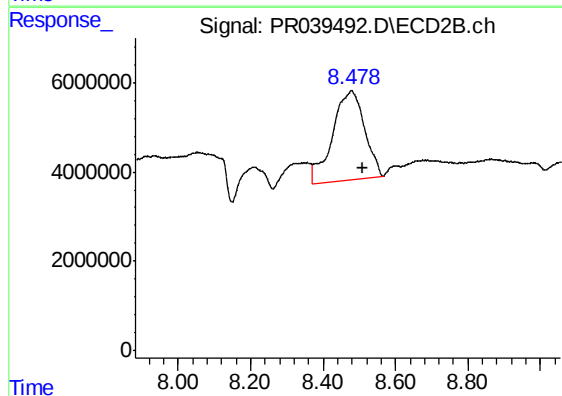
R.T.: 8.478 min
Delta R.T.: -0.034 min
Response: 122941929
Conc: 143.77 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
COMP-4



#37 AR-1262-2

R.T.: 8.478 min
Delta R.T.: -0.033 min
Response: 122941929
Conc: 89.69 ng/ml