

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 03:30
 Operator : SM\AJ
 Sample : K3911-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HJDC-COMP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 05:19:54 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...	3.763	4.609	32171903	121.7E6	20.771	18.810
2)	SA Decachlor...	8.697	10.340	35648808	157.6E6	14.579	18.419 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.708	0 14635388	N.D.	58.508	#
6)	L1 AR-1016-4	0.000	5.920	0 14886791	N.D.	79.579	#
7)	L1 AR-1016-5	5.217	6.238	8202323 10746158	150.788	58.548	#
14)	L3 AR-1232-4	0.000	5.920	0 14886791	N.D.	222.287	#
15)	L3 AR-1232-5	5.217	0.000	8202323 0	455.044	N.D.	#
16)	L4 AR-1242-1	0.000	5.708	0 14635388	N.D.	68.112	#
19)	L4 AR-1242-4	0.000	5.920	0 14886791	N.D.	92.760	#
20)	L4 AR-1242-5	5.618	6.623	7915446 30184545	126.673	160.083	#
21)	L5 AR-1248-1	0.000	5.708	0 14635388	N.D.	85.604	#
23)	L5 AR-1248-3	0.000	6.238	0 10746158	N.D.	38.883	#
24)	L5 AR-1248-4	5.217	6.623	8202323 30184545	100.057	89.948	#
25)	L5 AR-1248-5	5.618	6.623	7915446 30184545	90.594	94.029	#
26)	L6 AR-1254-1	5.618	6.623	7915446 30184545	59.849	94.267	#
27)	L6 AR-1254-2	5.758	6.819	2744754 41844557	23.432	81.771	#
28)	L6 AR-1254-3	6.155	7.187	6730267 16215088	32.571	27.020	#
29)	L6 AR-1254-4	6.380	7.465	2311386 17327124	15.098	40.038	#
30)	L6 AR-1254-5	6.791	7.879	3024524 18678273	16.235	39.743	#
31)	L7 AR-1260-1	6.284	7.342	2735148 12413550	23.866	34.185	#
32)	L7 AR-1260-2	6.467	7.595	3005051 13382316	19.926	30.595	#
33)	L7 AR-1260-3	6.618	0.000	3268564 0	24.287	N.D.	#
34)	L7 AR-1260-4	0.000	8.175	0 5515148	N.D.	13.572	#
35)	L7 AR-1260-5	7.321	8.556	3997449 124.9E6	13.301	146.022	#
37)	L8 AR-1262-2	7.321	8.556	3997449 124.9E6	8.217	91.098	#

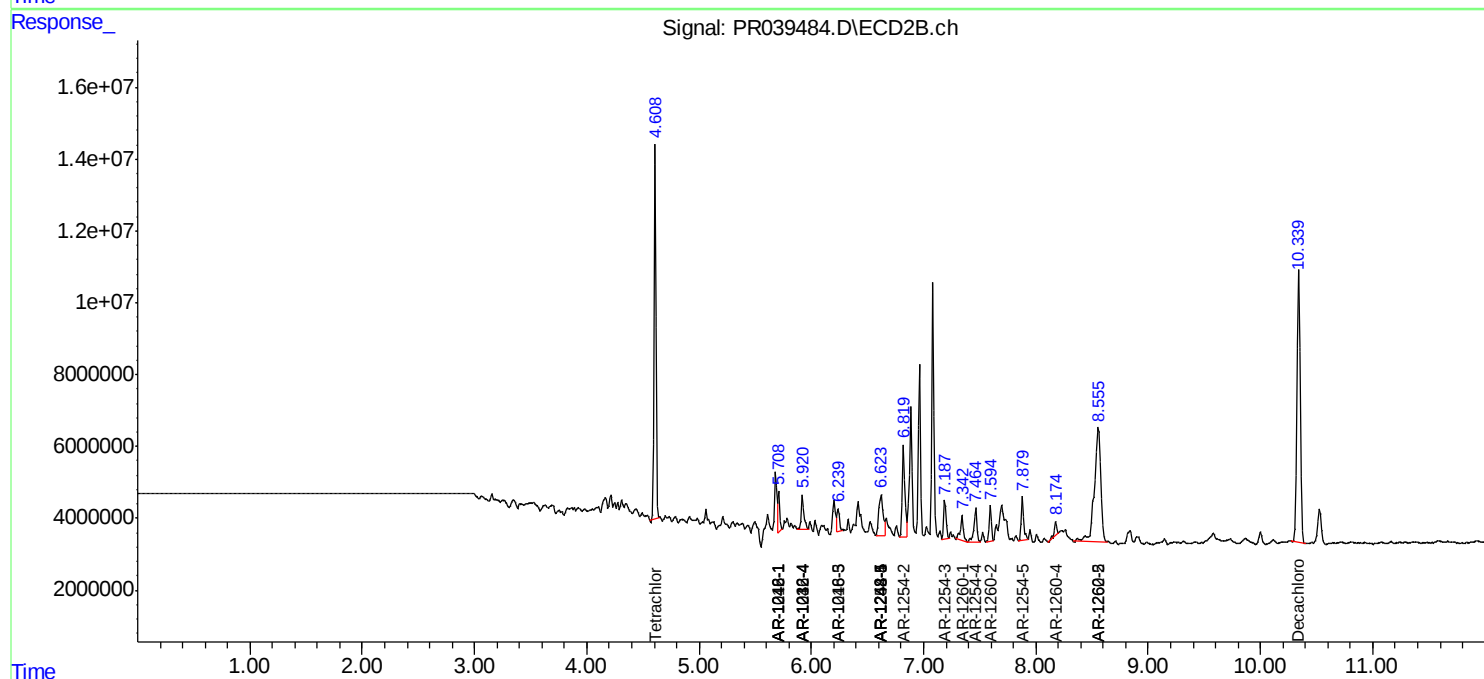
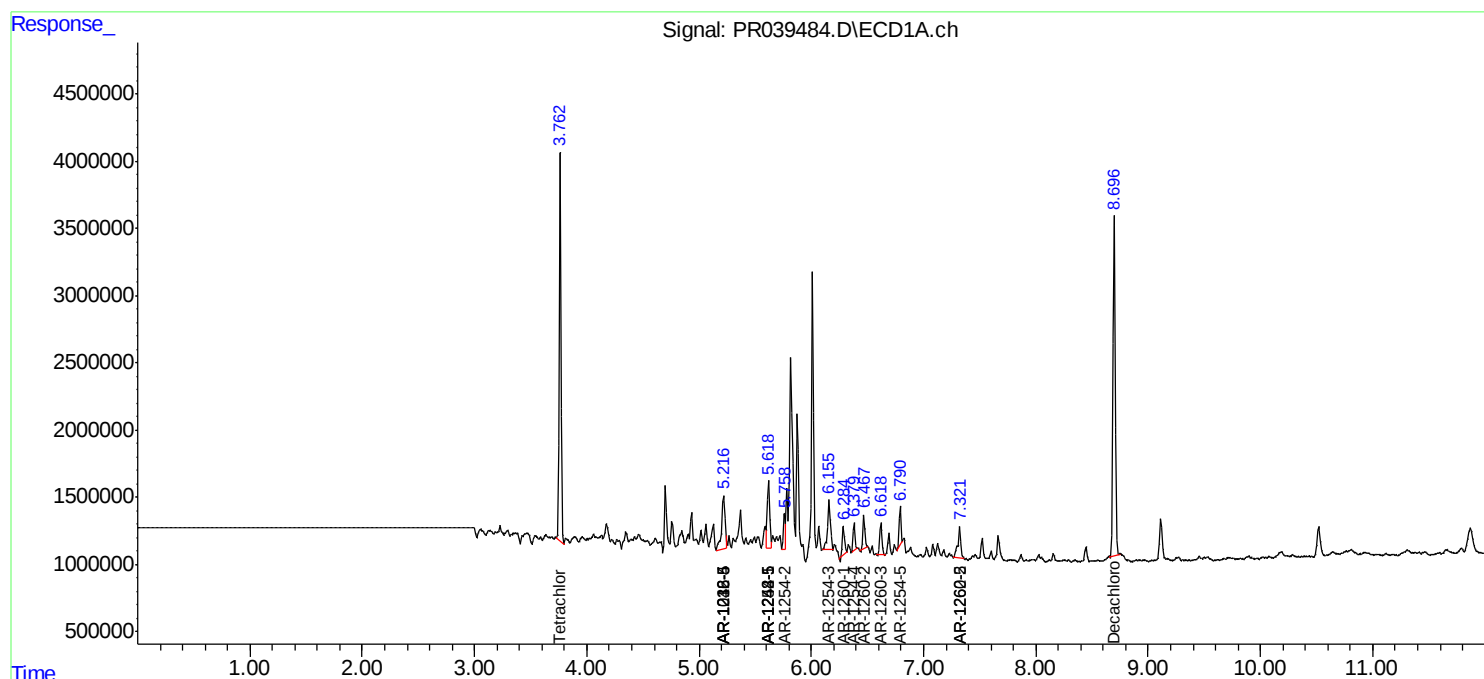
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

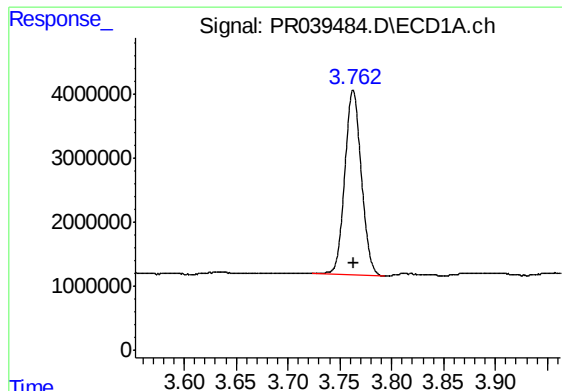
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 03:30
Operator : SM\AJ
Sample : K3911-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HJDC-COMP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 05:19:54 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

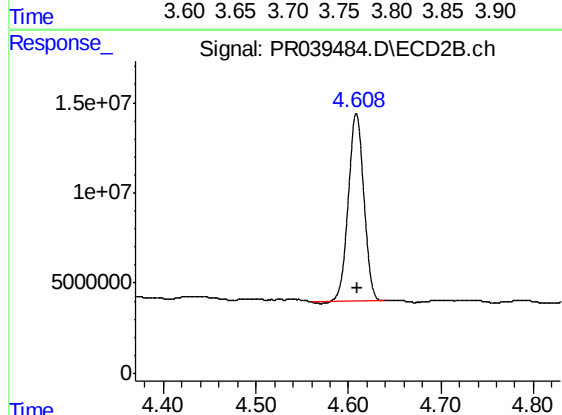




#1 Tetrachloro-m-xylene

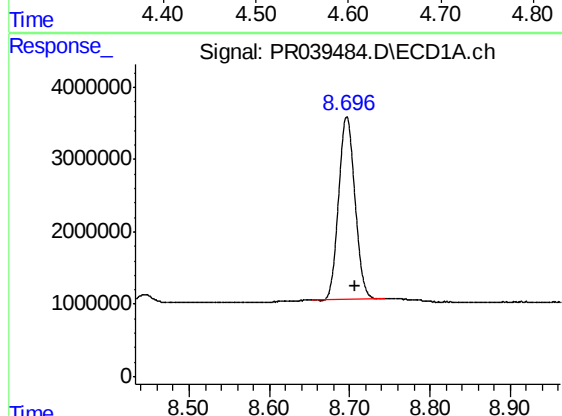
R.T.: 3.763 min
Delta R.T.: 0.000 min
Response: 32171903
Conc: 20.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



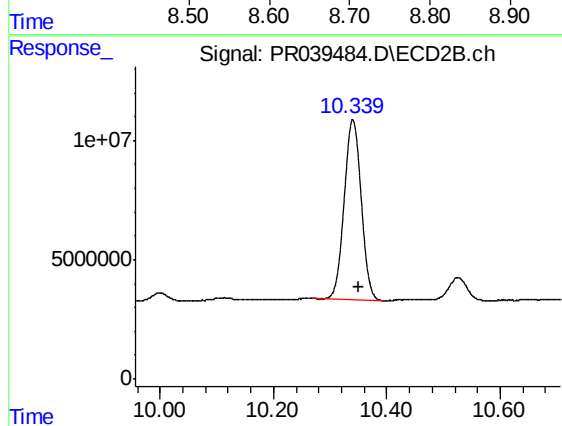
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.001 min
Response: 121652034
Conc: 18.81 ng/ml



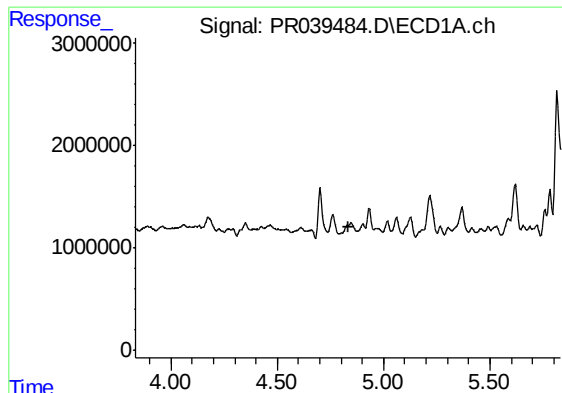
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 35648808
Conc: 14.58 ng/ml



#2 Decachlorobiphenyl

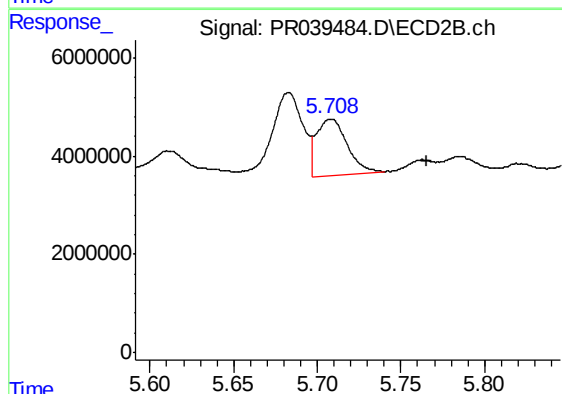
R.T.: 10.340 min
Delta R.T.: -0.010 min
Response: 157622252
Conc: 18.42 ng/ml



#3 AR-1016-1

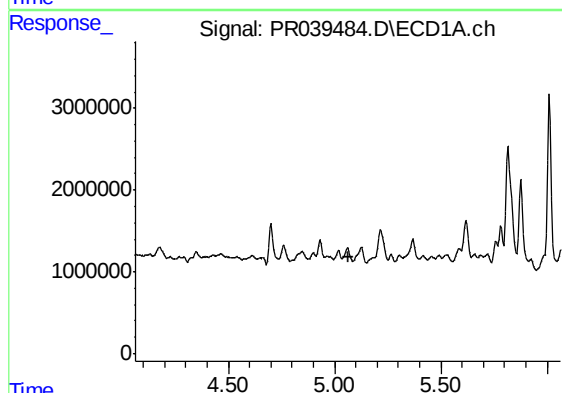
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



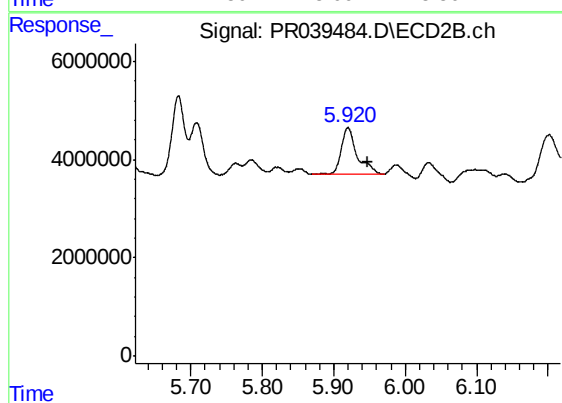
#3 AR-1016-1

R.T.: 5.708 min
Delta R.T.: -0.057 min
Response: 14635388
Conc: 58.51 ng/ml



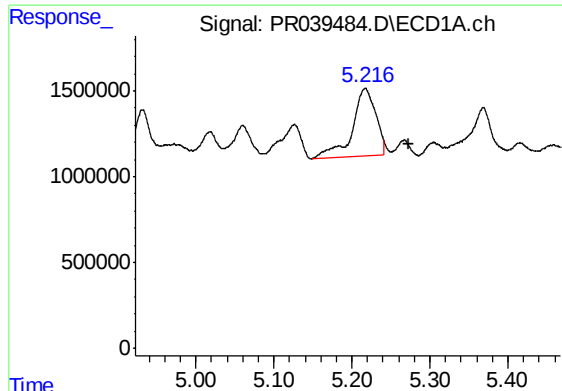
#6 AR-1016-4

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



#6 AR-1016-4

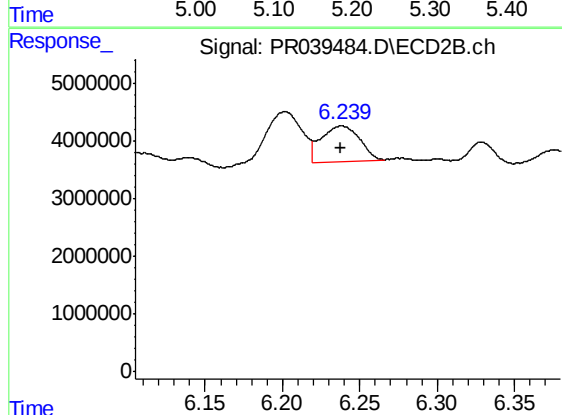
R.T.: 5.920 min
Delta R.T.: -0.028 min
Response: 14886791
Conc: 79.58 ng/ml



#7 AR-1016-5

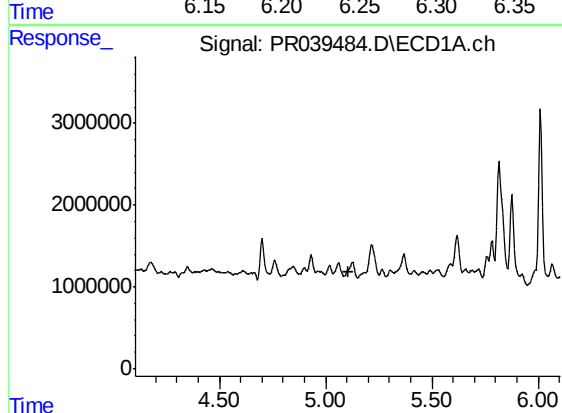
R.T.: 5.217 min
Delta R.T.: -0.056 min
Response: 8202323
Conc: 150.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



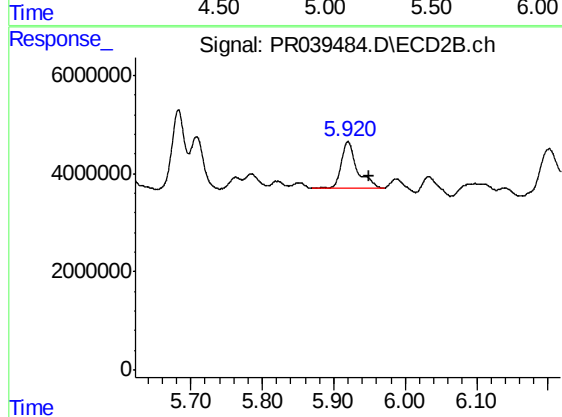
#7 AR-1016-5

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 10746158
Conc: 58.55 ng/ml



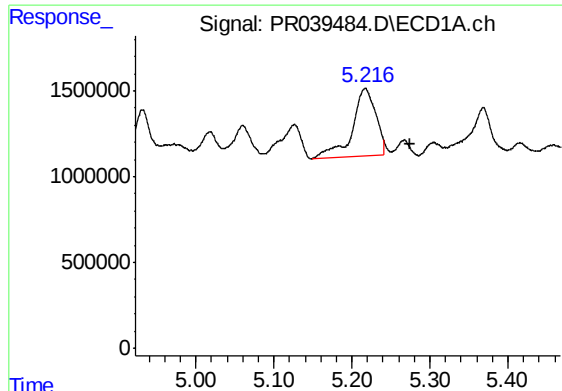
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.105 min
Response: 0
Conc: N.D.



#14 AR-1232-4

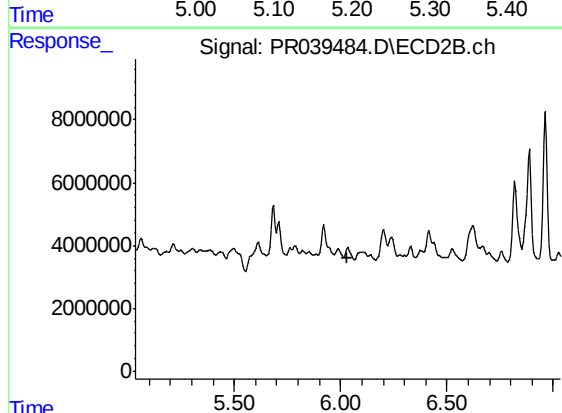
R.T.: 5.920 min
Delta R.T.: -0.029 min
Response: 14886791
Conc: 222.29 ng/ml



#15 AR-1232-5

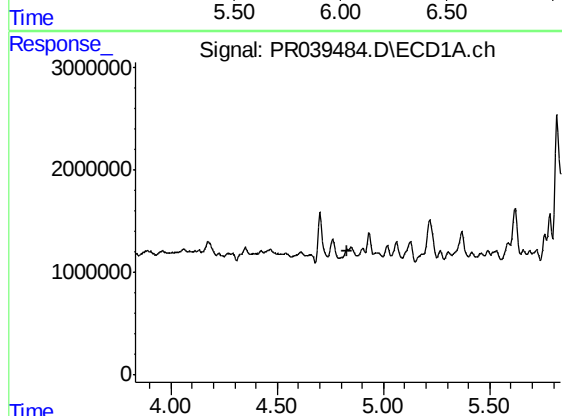
R.T.: 5.217 min
Delta R.T.: -0.057 min
Response: 8202323
Conc: 455.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



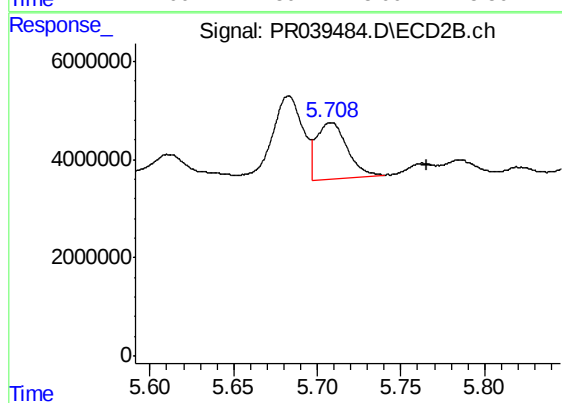
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



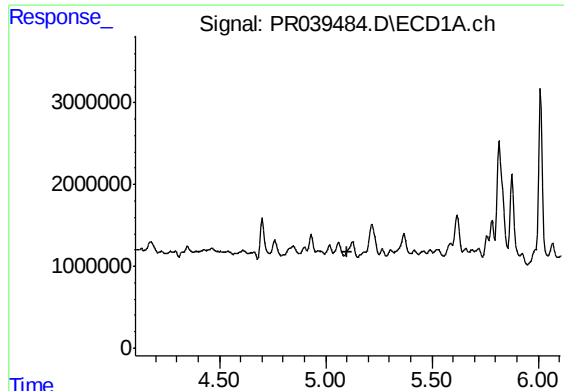
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#16 AR-1242-1

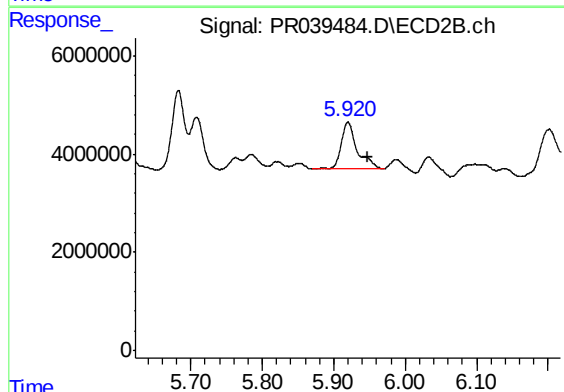
R.T.: 5.708 min
Delta R.T.: -0.057 min
Response: 14635388
Conc: 68.11 ng/ml



#19 AR-1242-4

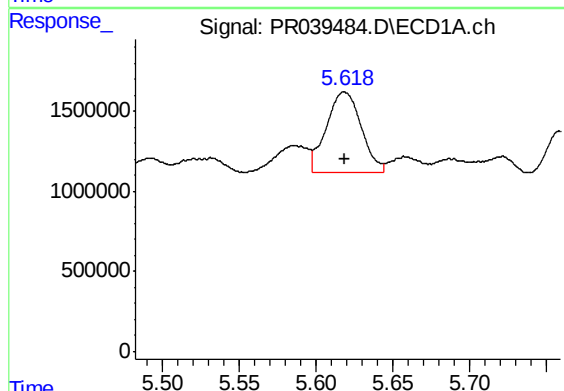
R.T.: 0.000 min
Exp R.T.: 5.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



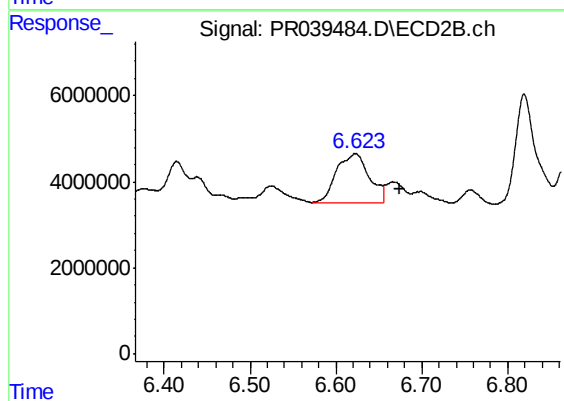
#19 AR-1242-4

R.T.: 5.920 min
Delta R.T.: -0.028 min
Response: 14886791
Conc: 92.76 ng/ml



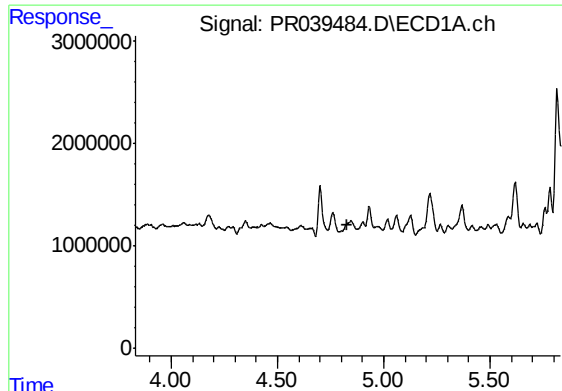
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 7915446
Conc: 126.67 ng/ml



#20 AR-1242-5

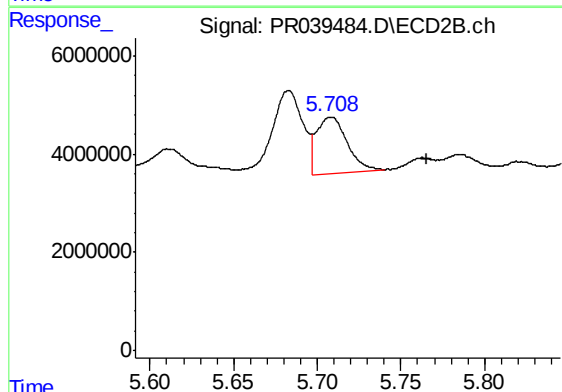
R.T.: 6.623 min
Delta R.T.: -0.051 min
Response: 30184545
Conc: 160.08 ng/ml



#21 AR-1248-1

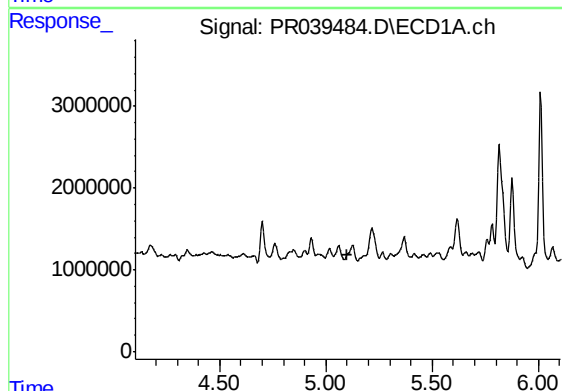
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



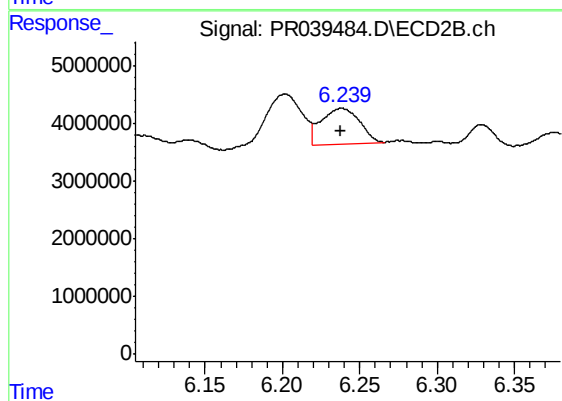
#21 AR-1248-1

R.T.: 5.708 min
Delta R.T.: -0.057 min
Response: 14635388
Conc: 85.60 ng/ml



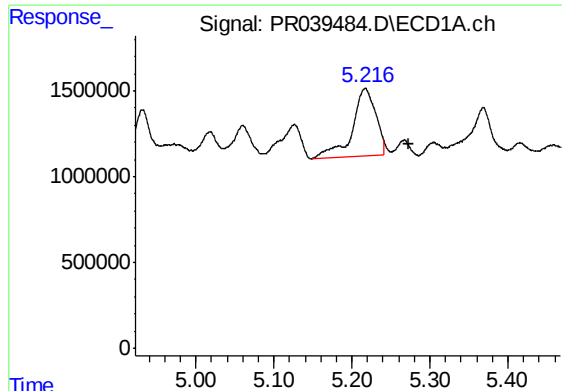
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#23 AR-1248-3

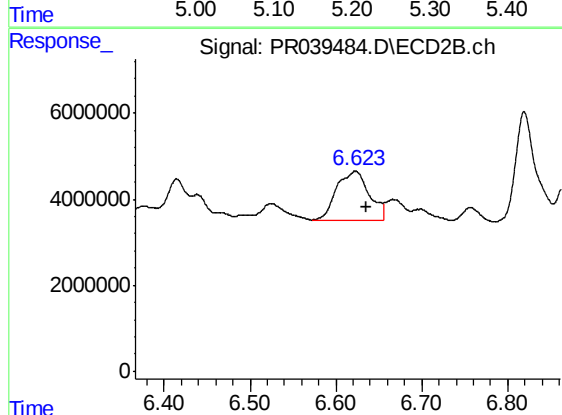
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 10746158
Conc: 38.88 ng/ml



#24 AR-1248-4

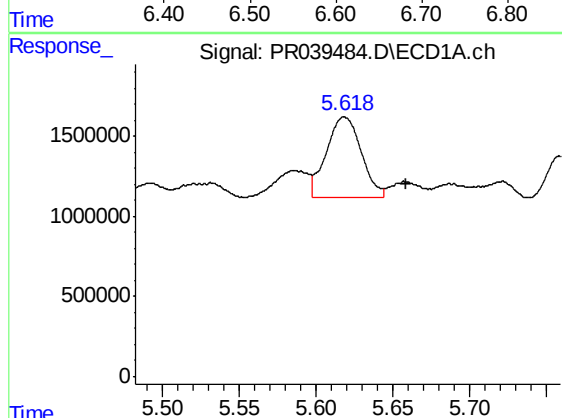
R.T.: 5.217 min
Delta R.T.: -0.056 min
Response: 8202323
Conc: 100.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



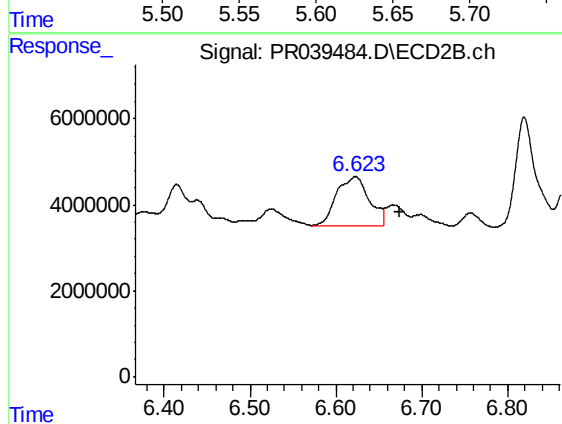
#24 AR-1248-4

R.T.: 6.623 min
Delta R.T.: -0.013 min
Response: 30184545
Conc: 89.95 ng/ml



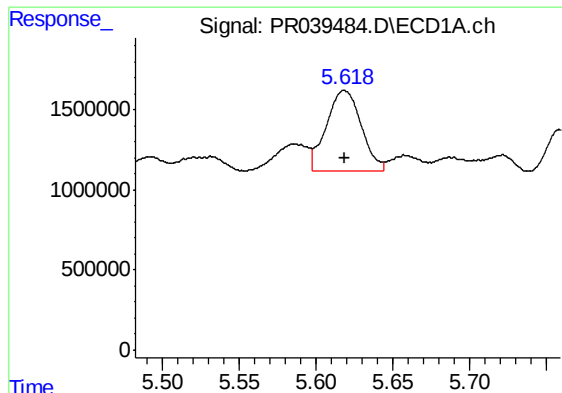
#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.040 min
Response: 7915446
Conc: 90.59 ng/ml



#25 AR-1248-5

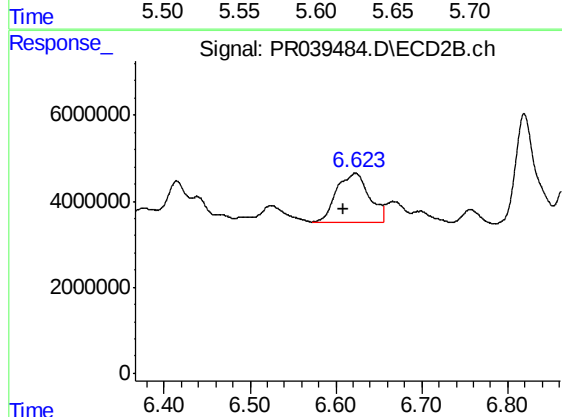
R.T.: 6.623 min
Delta R.T.: -0.052 min
Response: 30184545
Conc: 94.03 ng/ml



#26 AR-1254-1

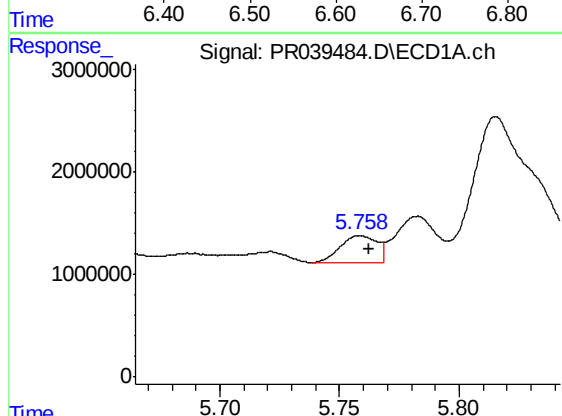
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 7915446
Conc: 59.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



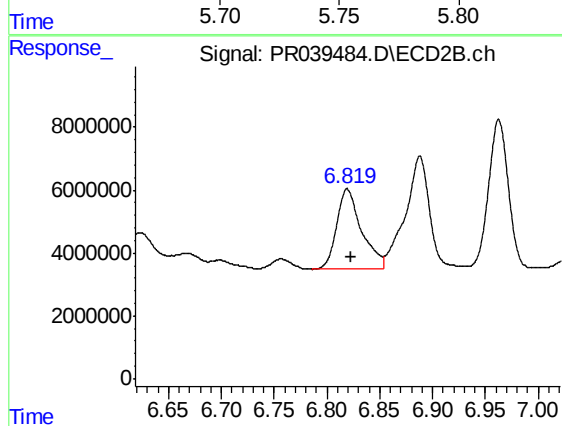
#26 AR-1254-1

R.T.: 6.623 min
Delta R.T.: 0.014 min
Response: 30184545
Conc: 94.27 ng/ml



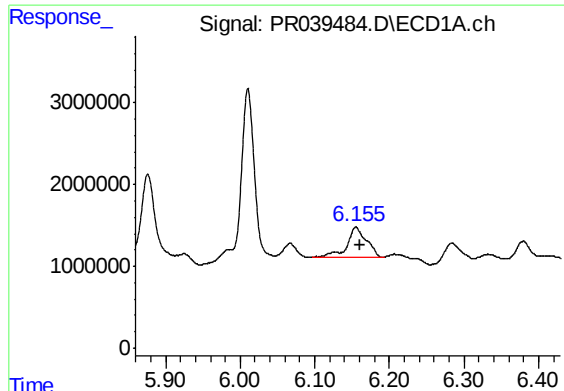
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.004 min
Response: 2744754
Conc: 23.43 ng/ml



#27 AR-1254-2

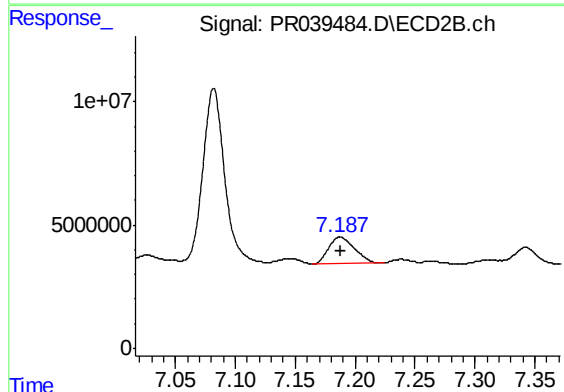
R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 41844557
Conc: 81.77 ng/ml



#28 AR-1254-3

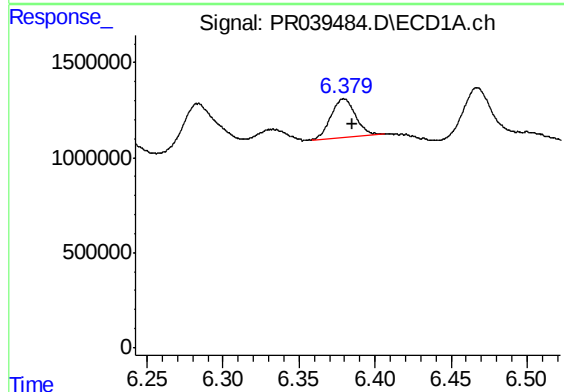
R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 6730267
Conc: 32.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



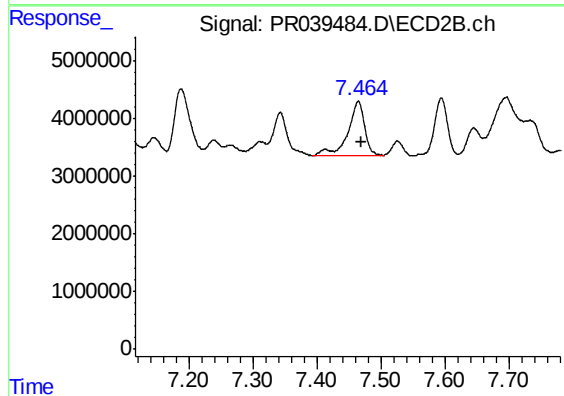
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 16215088
Conc: 27.02 ng/ml



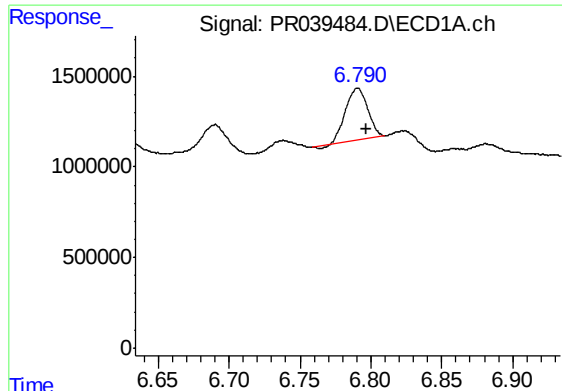
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.006 min
Response: 2311386
Conc: 15.10 ng/ml



#29 AR-1254-4

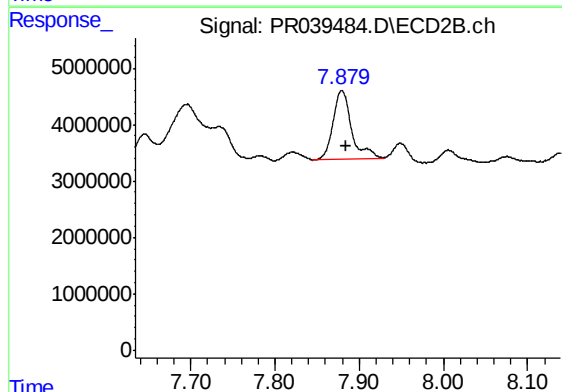
R.T.: 7.465 min
Delta R.T.: -0.006 min
Response: 17327124
Conc: 40.04 ng/ml



#30 AR-1254-5

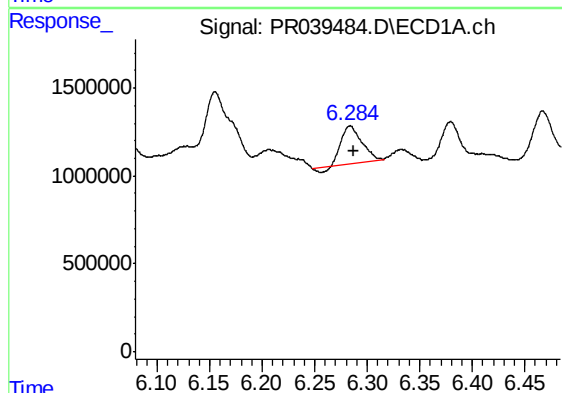
R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 3024524
Conc: 16.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



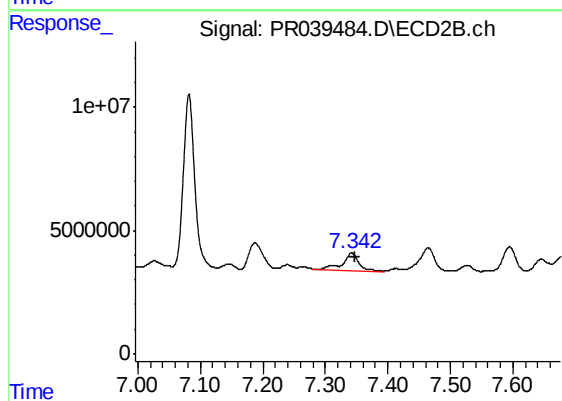
#30 AR-1254-5

R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 18678273
Conc: 39.74 ng/ml



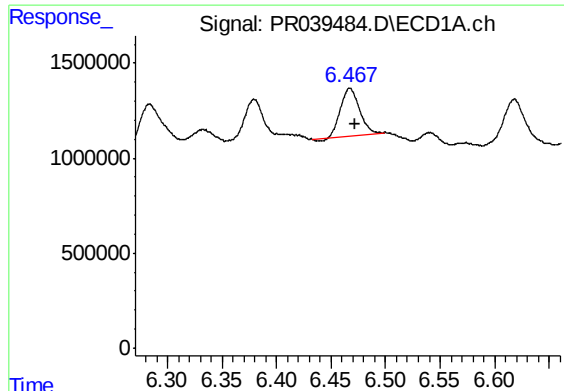
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 2735148
Conc: 23.87 ng/ml



#31 AR-1260-1

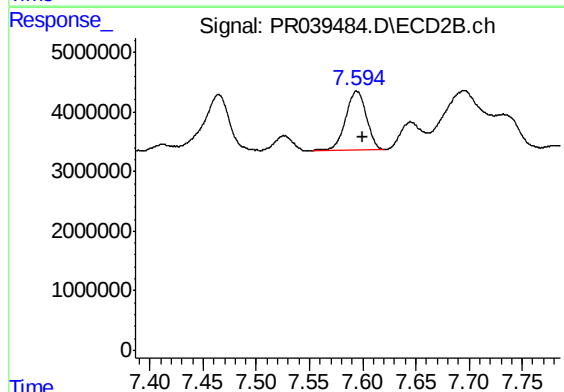
R.T.: 7.342 min
Delta R.T.: -0.006 min
Response: 12413550
Conc: 34.18 ng/ml



#32 AR-1260-2

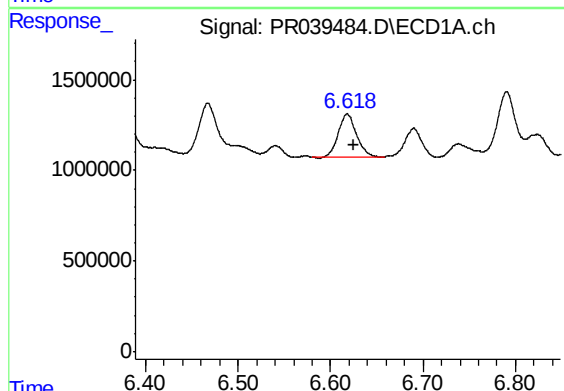
R.T.: 6.467 min
Delta R.T.: -0.005 min
Response: 3005051
Conc: 19.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



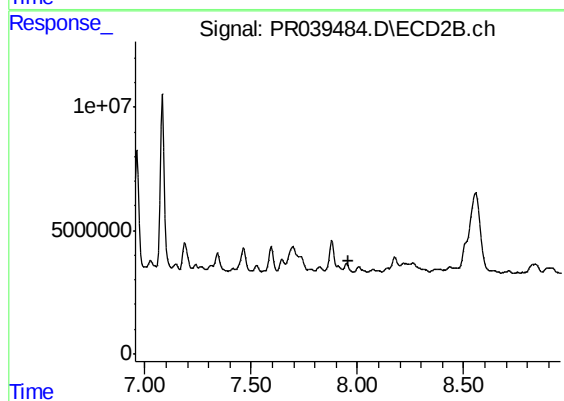
#32 AR-1260-2

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 13382316
Conc: 30.59 ng/ml



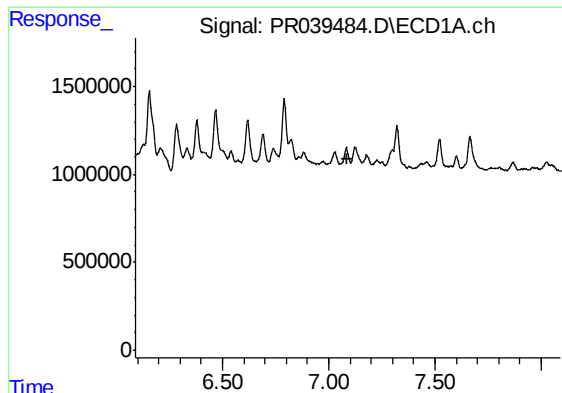
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.007 min
Response: 3268564
Conc: 24.29 ng/ml



#33 AR-1260-3

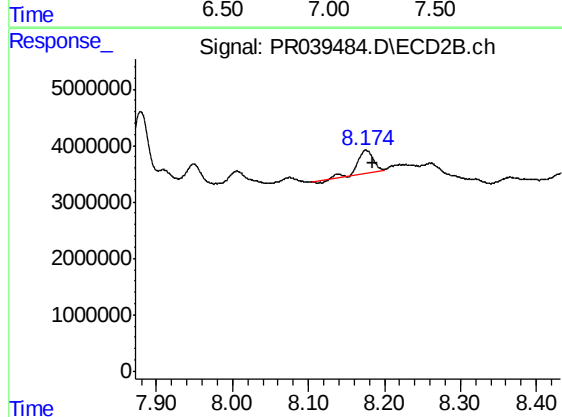
R.T.: 0.000 min
Exp R.T. : 7.956 min
Response: 0
Conc: N.D.



#34 AR-1260-4

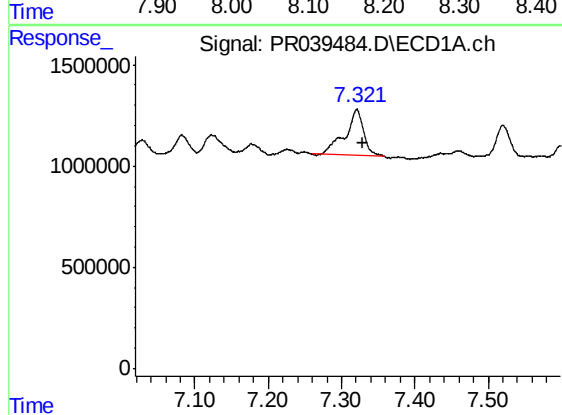
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



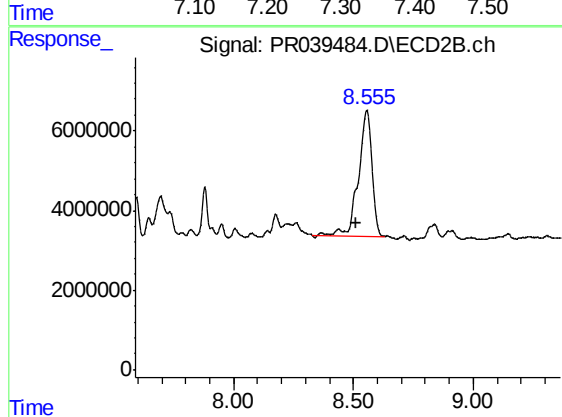
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.010 min
Response: 5515148
Conc: 13.57 ng/ml



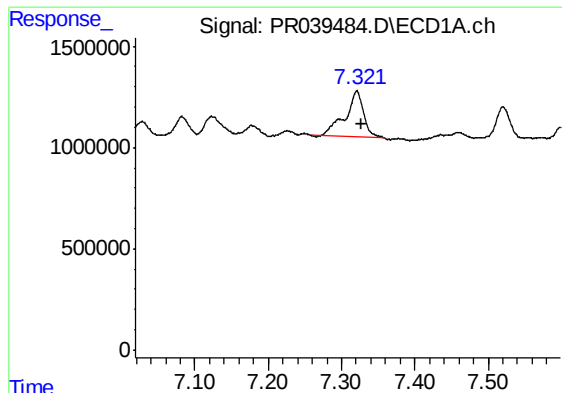
#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.008 min
Response: 3997449
Conc: 13.30 ng/ml



#35 AR-1260-5

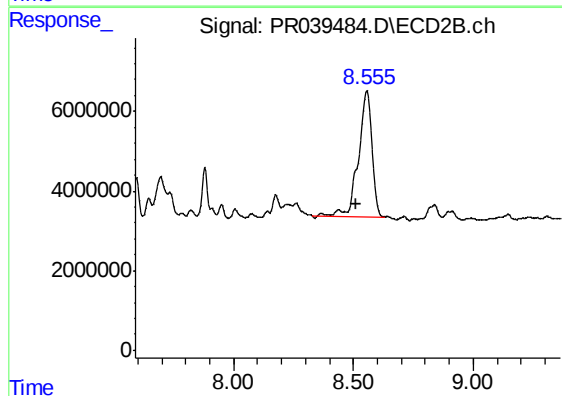
R.T.: 8.556 min
Delta R.T.: 0.044 min
Response: 124870761
Conc: 146.02 ng/ml



#37 AR-1262-2

R.T.: 7.321 min
Delta R.T.: -0.007 min
Response: 3997449
Conc: 8.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJDC-COMP1



#37 AR-1262-2

R.T.: 8.556 min
Delta R.T.: 0.045 min
Response: 124870761
Conc: 91.10 ng/ml