

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 12:24
 Operator : SM\AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:32:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 12:31:59 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...	3.755	4.602	123.4E6	494.4E6	50.000	50.000
2)	SA Decachlor...	8.695	10.336	102.5E6	361.9E6	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.051	0.000	1498493	0	61.588	N.D. #
12)	L3 AR-1232-2	4.841	0.000	641846	0	6.828	N.D. #
13)	L3 AR-1232-3	5.014	0.000	385691	0	9.124	N.D. #
14)	L3 AR-1232-4	5.095	0.000	5784365	0	145.331	N.D. #
15)	L3 AR-1232-5	5.264	6.025	15305608	92351028	361.664	817.359 #
16)	L4 AR-1242-1	4.824	0.000	1149556	0	12.591	N.D. #
17)	L4 AR-1242-2	4.841	0.000	641846	0	4.478	N.D. #
18)	L4 AR-1242-3	5.014	0.000	385691	0	5.457	N.D. #
19)	L4 AR-1242-4	5.095	0.000	5784365	0	82.694	N.D. #
20)	L4 AR-1242-5	5.610	6.669	71617272	50183369	721.003	173.017 #
21)	L5 AR-1248-1	4.824	0.000	1149556	0	15.886	N.D. #
22)	L5 AR-1248-2	5.055	6.025	14976188	92351028	191.427	245.291 #
23)	L5 AR-1248-3	5.095	6.229	5784365	52910642	54.168	121.392 #
24)	L5 AR-1248-4	5.264	6.627	15305608	85821207	115.611	165.225 #
25)	L5 AR-1248-5	5.650	6.669	7527521	50183369	51.936	101.808 #
26)	L6 AR-1254-1	5.610	6.601	71617272	173.3E6	500.000	500.000
27)	L6 AR-1254-2	5.754	6.816	60257513	263.9E6	500.000	500.000
28)	L6 AR-1254-3	6.152	7.181	100.4E6	283.2E6	500.000	500.000
29)	L6 AR-1254-4	6.377	7.463	64977603	205.0E6	500.000	500.000
30)	L6 AR-1254-5	6.788	7.877	83618158	207.3E6	500.000	500.000

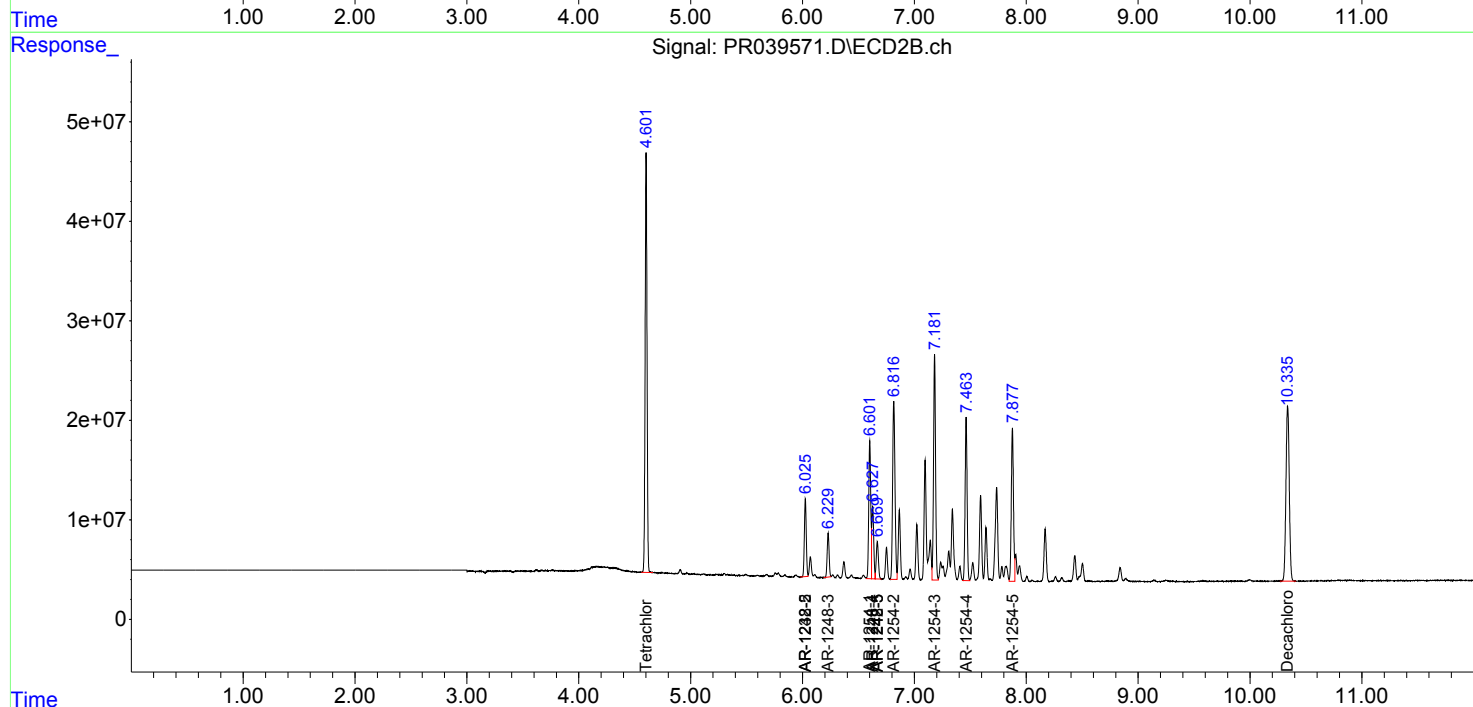
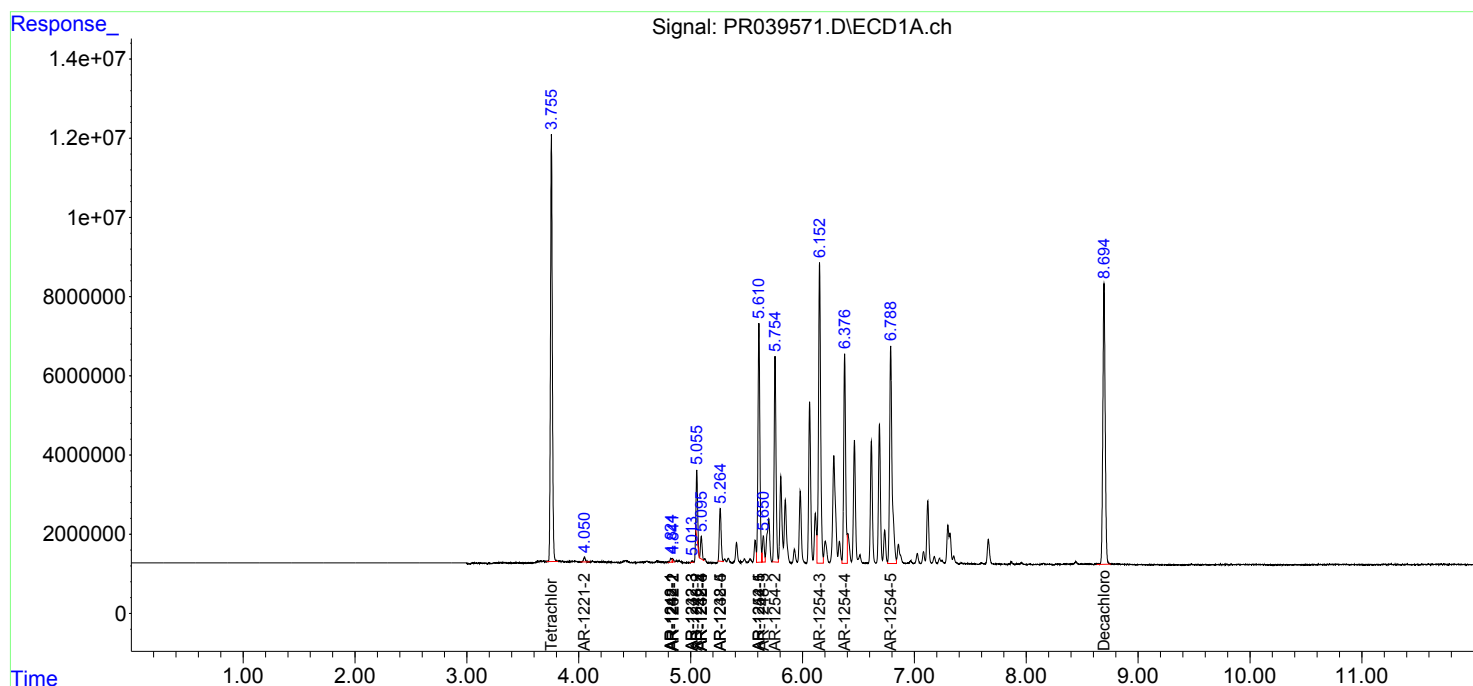
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

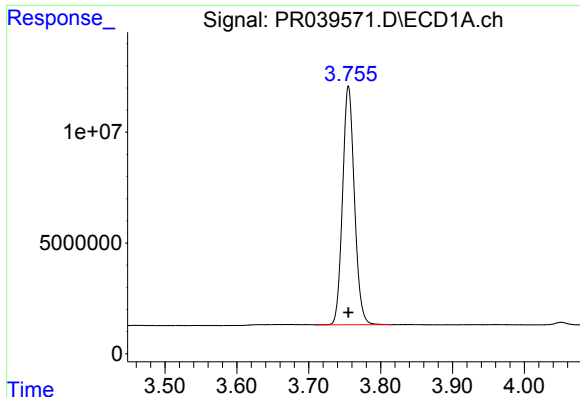
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 12:24
Operator : SM\AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 12:32:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 12:31:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

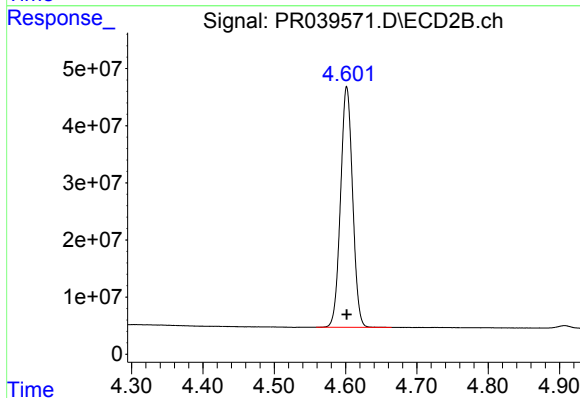




#1 Tetrachloro-m-xylene

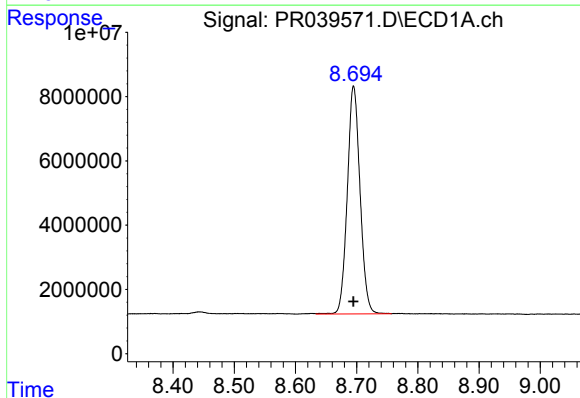
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 123390918
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



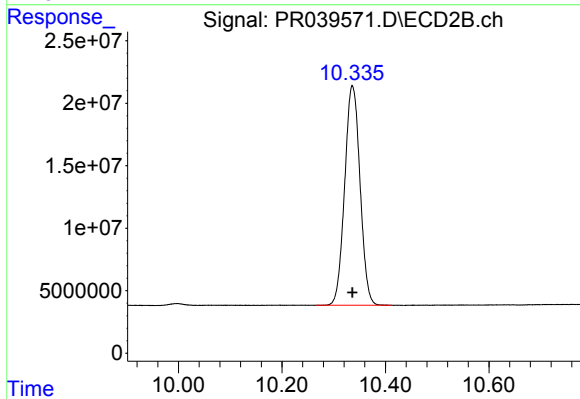
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 494350991
Conc: 50.00 ng/ml



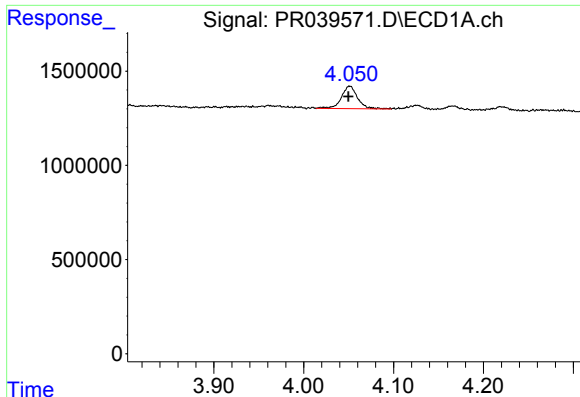
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 102455566
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

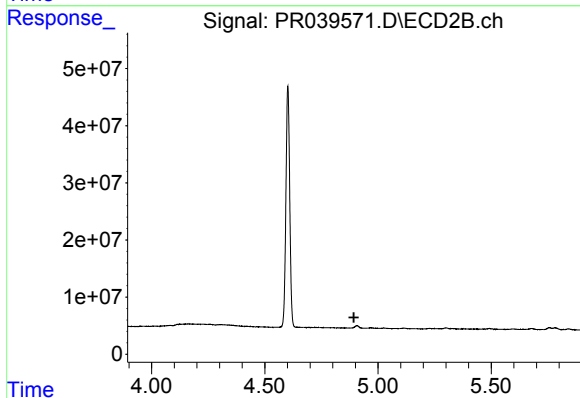
R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 361896162
Conc: 50.00 ng/ml



#9 AR-1221-2

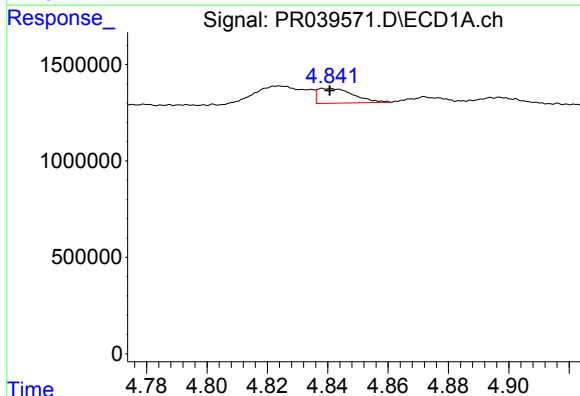
R.T.: 4.051 min
Delta R.T.: 0.001 min
Response: 1498493
Conc: 61.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



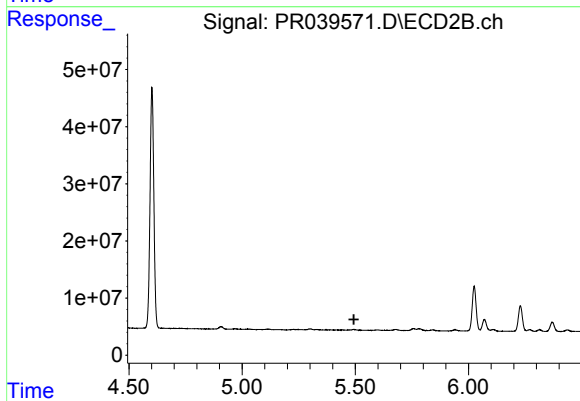
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



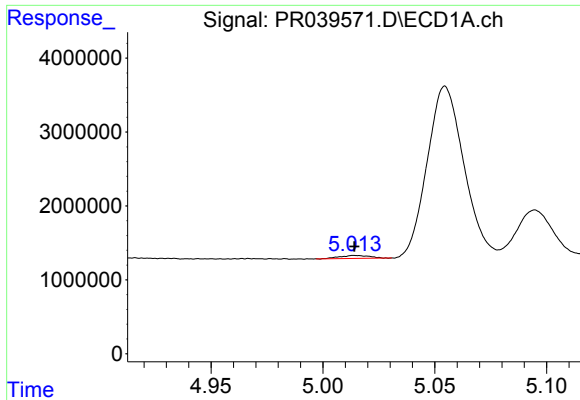
#12 AR-1232-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 641846
Conc: 6.83 ng/ml



#12 AR-1232-2

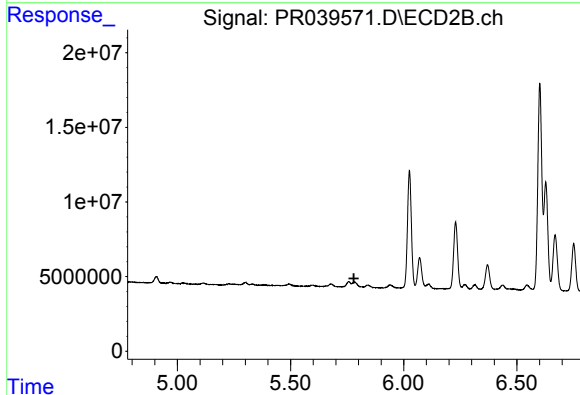
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#13 AR-1232-3

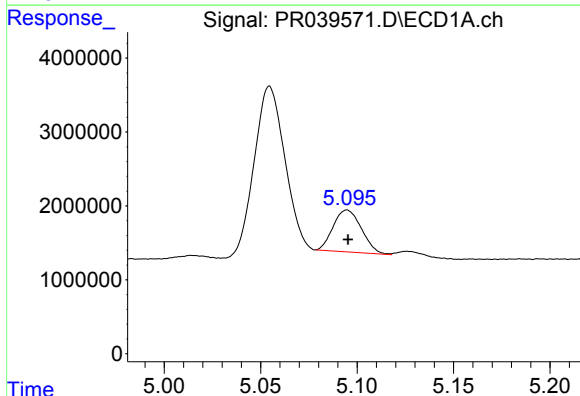
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 385691
Conc: 9.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



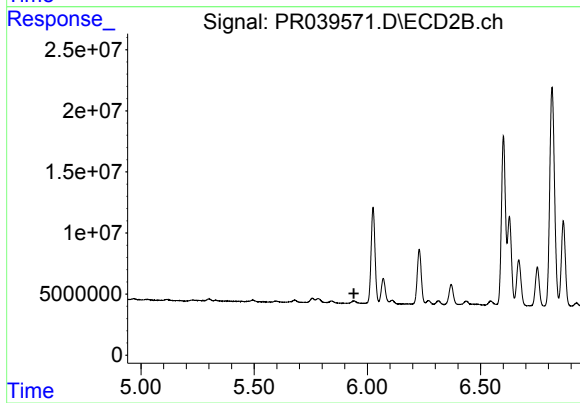
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



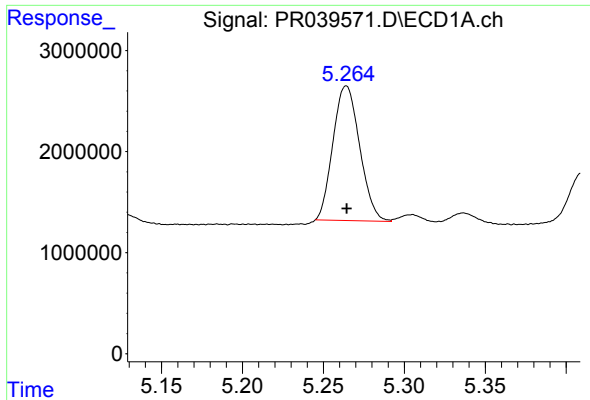
#14 AR-1232-4

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 5784365
Conc: 145.33 ng/ml



#14 AR-1232-4

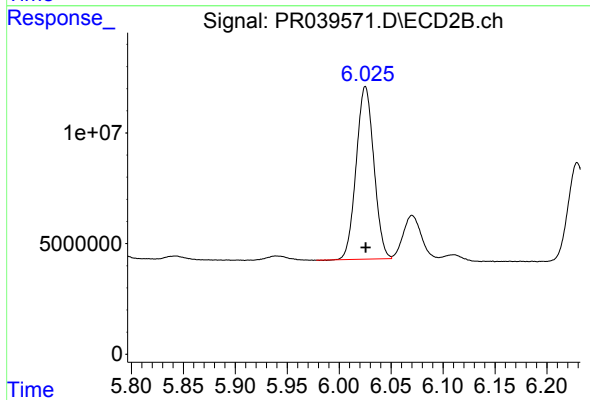
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

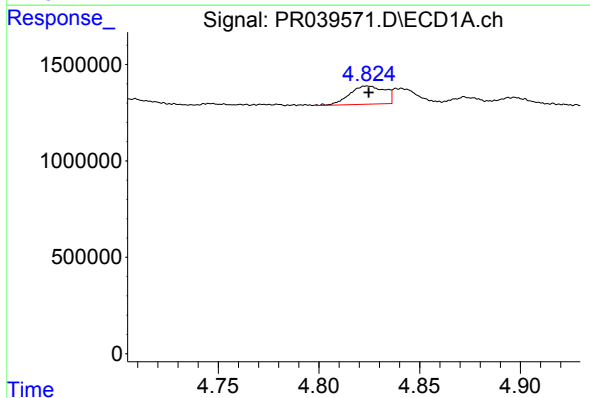
R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 15305608
Conc: 361.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



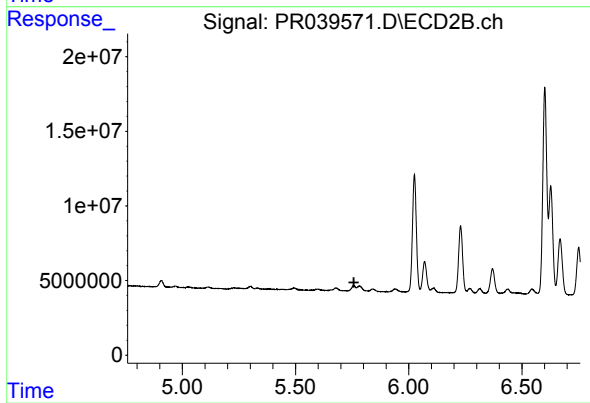
#15 AR-1232-5

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 92351028
Conc: 817.36 ng/ml



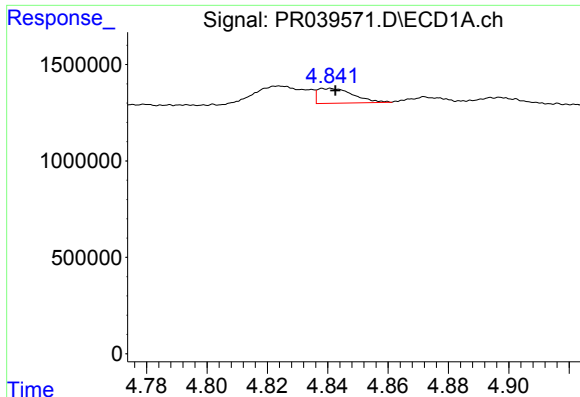
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 1149556
Conc: 12.59 ng/ml



#16 AR-1242-1

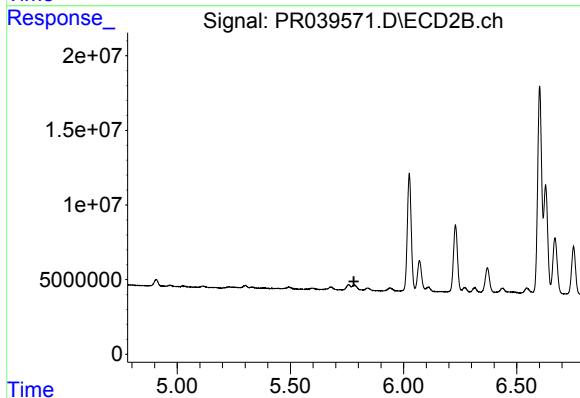
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#17 AR-1242-2

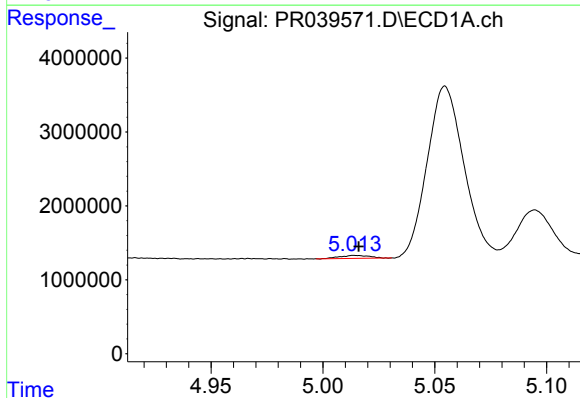
R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 641846
Conc: 4.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



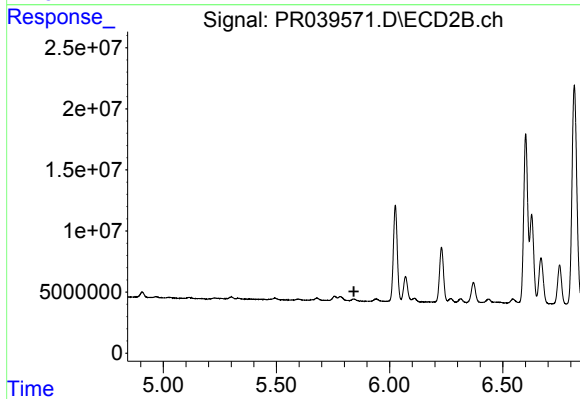
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



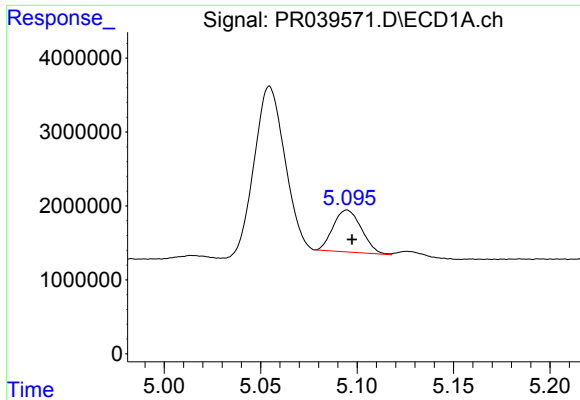
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 385691
Conc: 5.46 ng/ml



#18 AR-1242-3

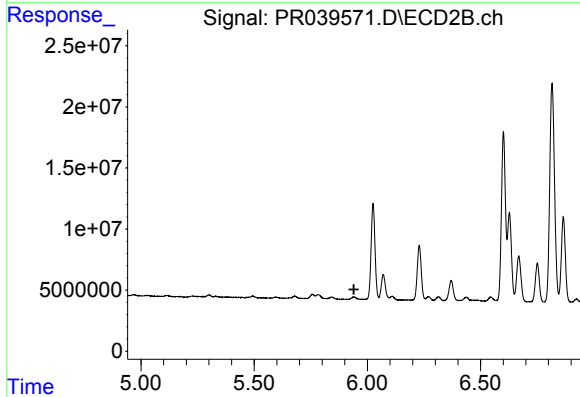
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

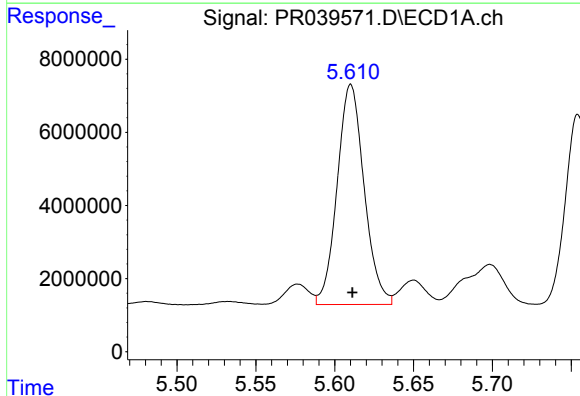
R.T.: 5.095 min
Delta R.T.: -0.003 min
Response: 5784365
Conc: 82.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



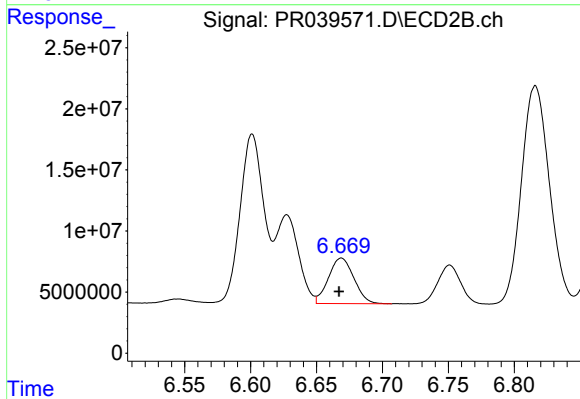
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



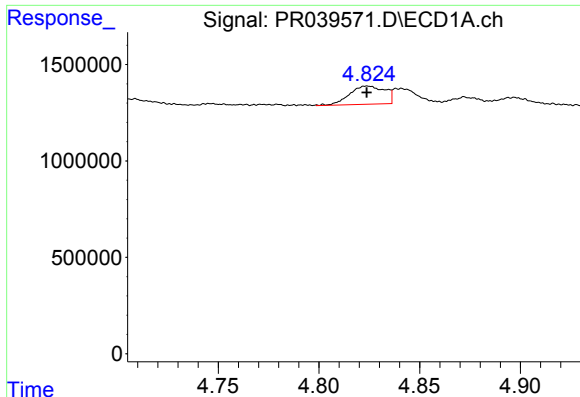
#20 AR-1242-5

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 71617272
Conc: 721.00 ng/ml



#20 AR-1242-5

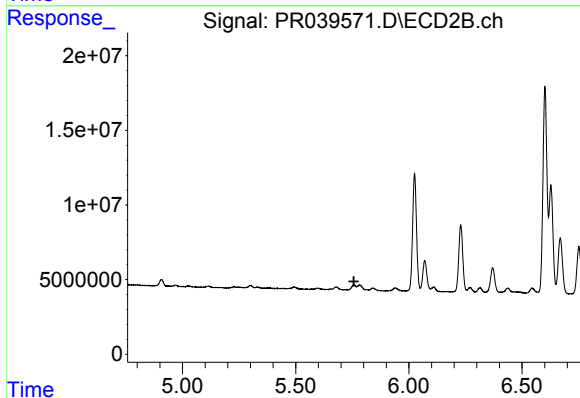
R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 50183369
Conc: 173.02 ng/ml



#21 AR-1248-1

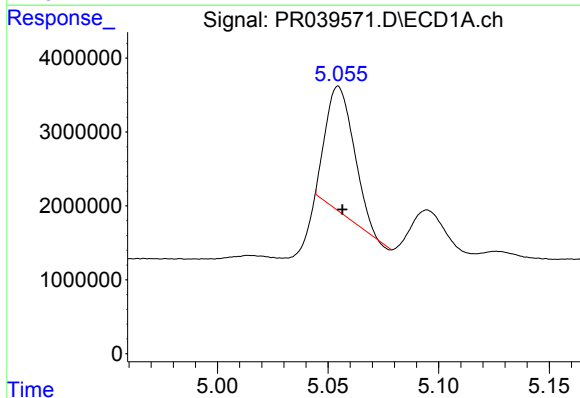
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 1149556
Conc: 15.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



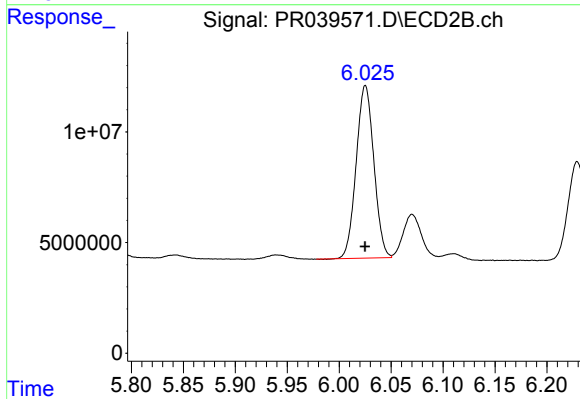
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.757 min
Response: 0
Conc: N.D.



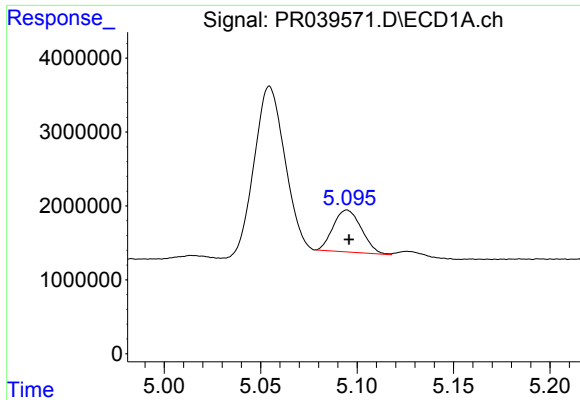
#22 AR-1248-2

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 14976188
Conc: 191.43 ng/ml



#22 AR-1248-2

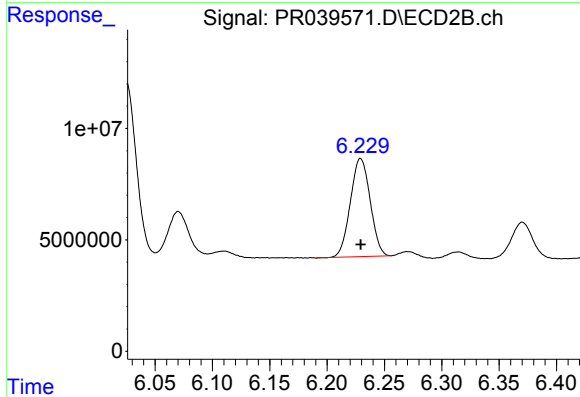
R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 92351028
Conc: 245.29 ng/ml



#23 AR-1248-3

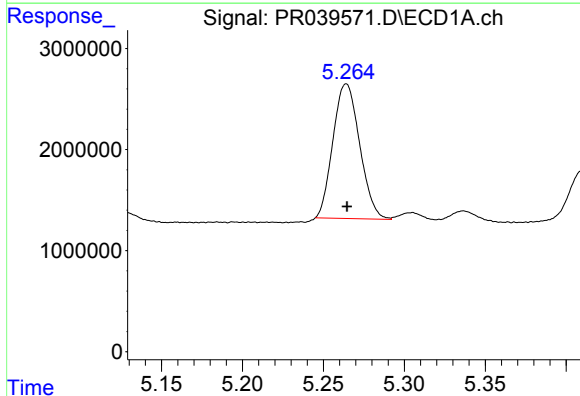
R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 5784365
Conc: 54.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



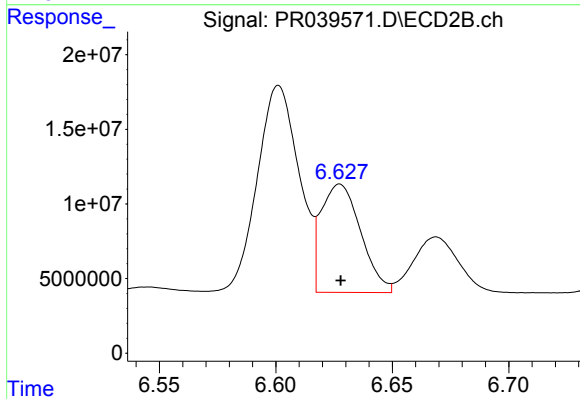
#23 AR-1248-3

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 52910642
Conc: 121.39 ng/ml



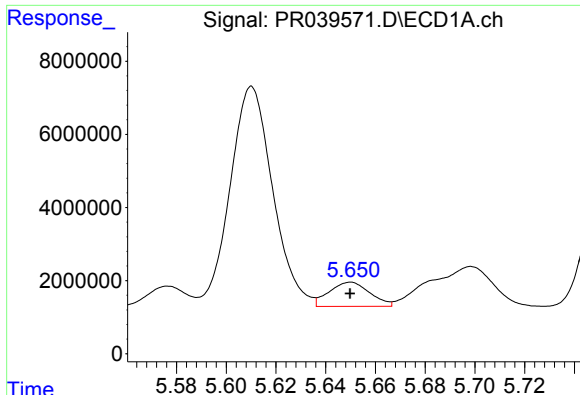
#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 15305608
Conc: 115.61 ng/ml



#24 AR-1248-4

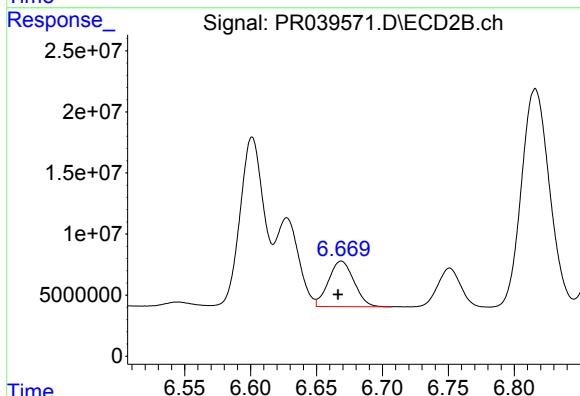
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 85821207
Conc: 165.23 ng/ml



#25 AR-1248-5

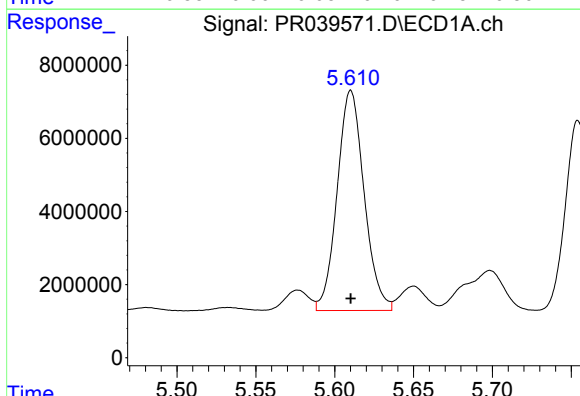
R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 7527521
Conc: 51.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



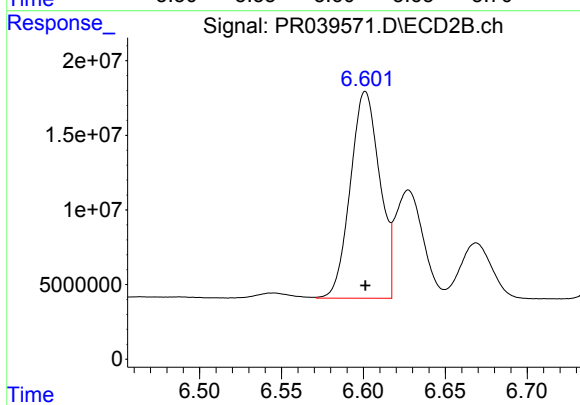
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 50183369
Conc: 101.81 ng/ml



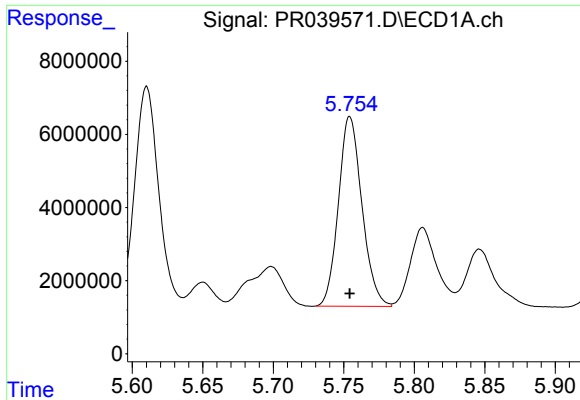
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 71617272
Conc: 500.00 ng/ml



#26 AR-1254-1

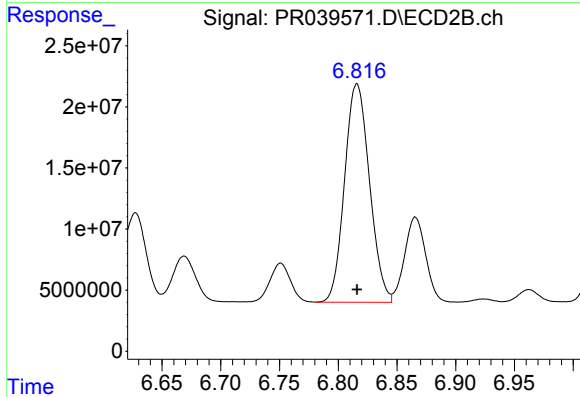
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 173327357
Conc: 500.00 ng/ml



#27 AR-1254-2

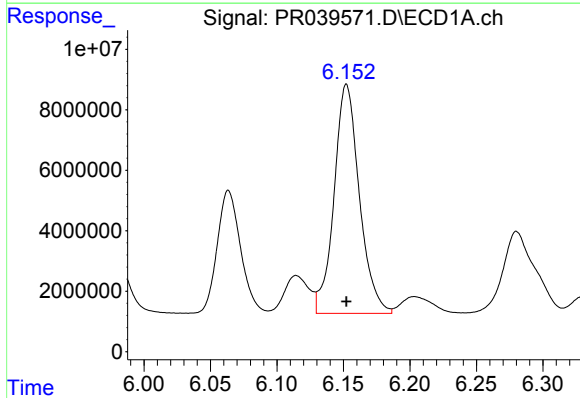
R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 60257513
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



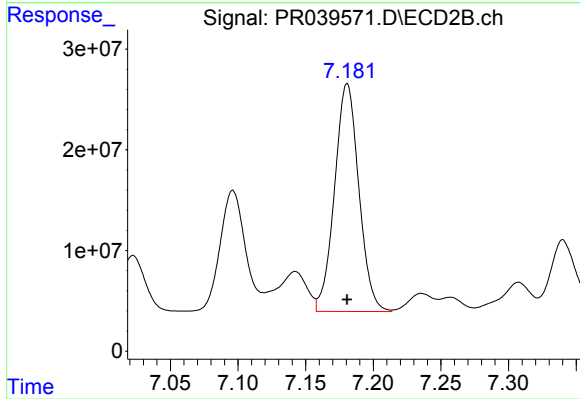
#27 AR-1254-2

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 263906497
Conc: 500.00 ng/ml



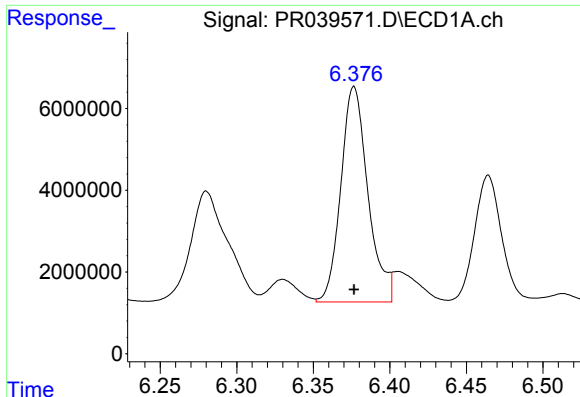
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 100381645
Conc: 500.00 ng/ml



#28 AR-1254-3

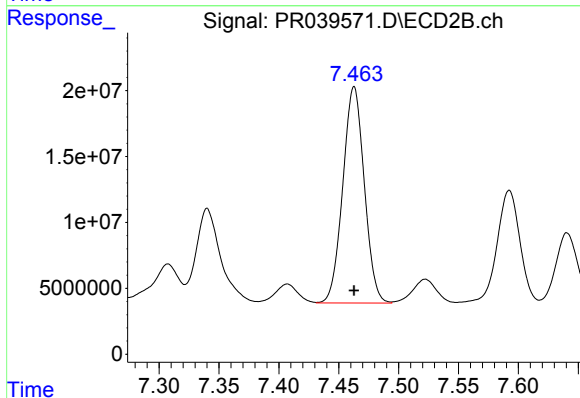
R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 283248574
Conc: 500.00 ng/ml



#29 AR-1254-4

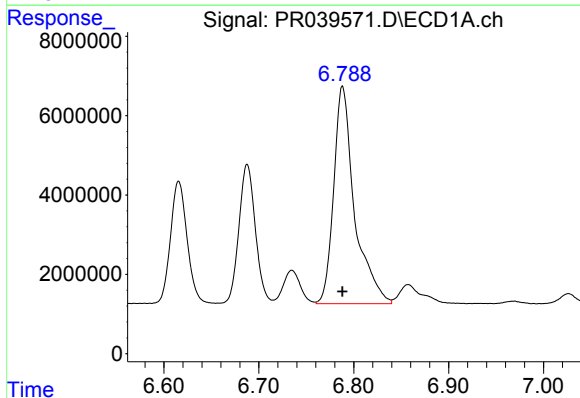
R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 64977603
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254ICC500



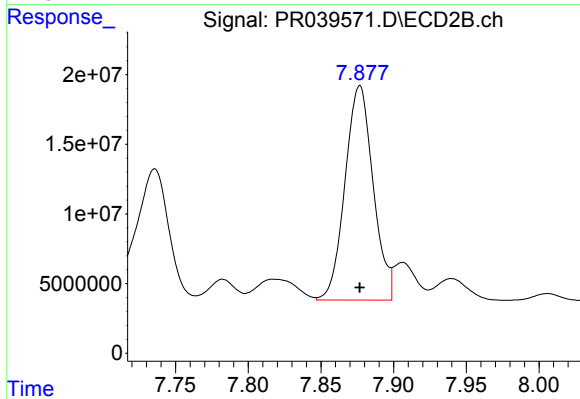
#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 204977220
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 83618158
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 207301749
Conc: 500.00 ng/ml