

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 10:56
 Operator : SM\AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:21:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 12:21:11 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	147.0E6	606.0E6	50.000	50.000
2)	SA Decachlor...	8.694	10.337	170.1E6	629.7E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.965	4.808	16273662	62493838	500.000	500.000
9)	L2 AR-1221-2	4.050	4.893	12165414	46731467	500.000	500.000
10)	L2 AR-1221-3	4.125	4.970	39158991	152.7E6	500.000	500.000
11)	L3 AR-1232-1	4.125	4.970	39158991	152.7E6	501.076	525.198
12)	L3 AR-1232-2	4.841	5.494	6368571	12339448	67.753	82.026
13)	L3 AR-1232-3	5.014	5.779	2471491	21281731	58.466	66.420
14)	L3 AR-1232-4	5.096	5.941	1502732	10783021	37.756	66.830 #
15)	L3 AR-1232-5	5.265	0.000	1227132	0	28.997	N.D. #
16)	L4 AR-1242-1	4.824	5.757	3518496	14225852	38.539	39.973
17)	L4 AR-1242-2	4.841	5.779	6368571	21281731	44.434	41.055
18)	L4 AR-1242-3	5.014	5.842	2471491	14697740	34.969	47.725 #
19)	L4 AR-1242-4	5.096	5.941	1502732	10783021	21.483	41.183 #
20)	L4 AR-1242-5	5.610	0.000	1161868	0	11.697	N.D. #
21)	L5 AR-1248-1	4.824	5.757	3518496	14225852	48.622	49.698
22)	L5 AR-1248-2	5.057	0.000	1105933	0	14.136	N.D. #
23)	L5 AR-1248-3	5.096	0.000	1502732	0	14.073	N.D. #
24)	L5 AR-1248-4	5.265	0.000	1227132	0	9.269	N.D. #
25)	L5 AR-1248-5	5.649	0.000	1390492	0	9.594	N.D. #

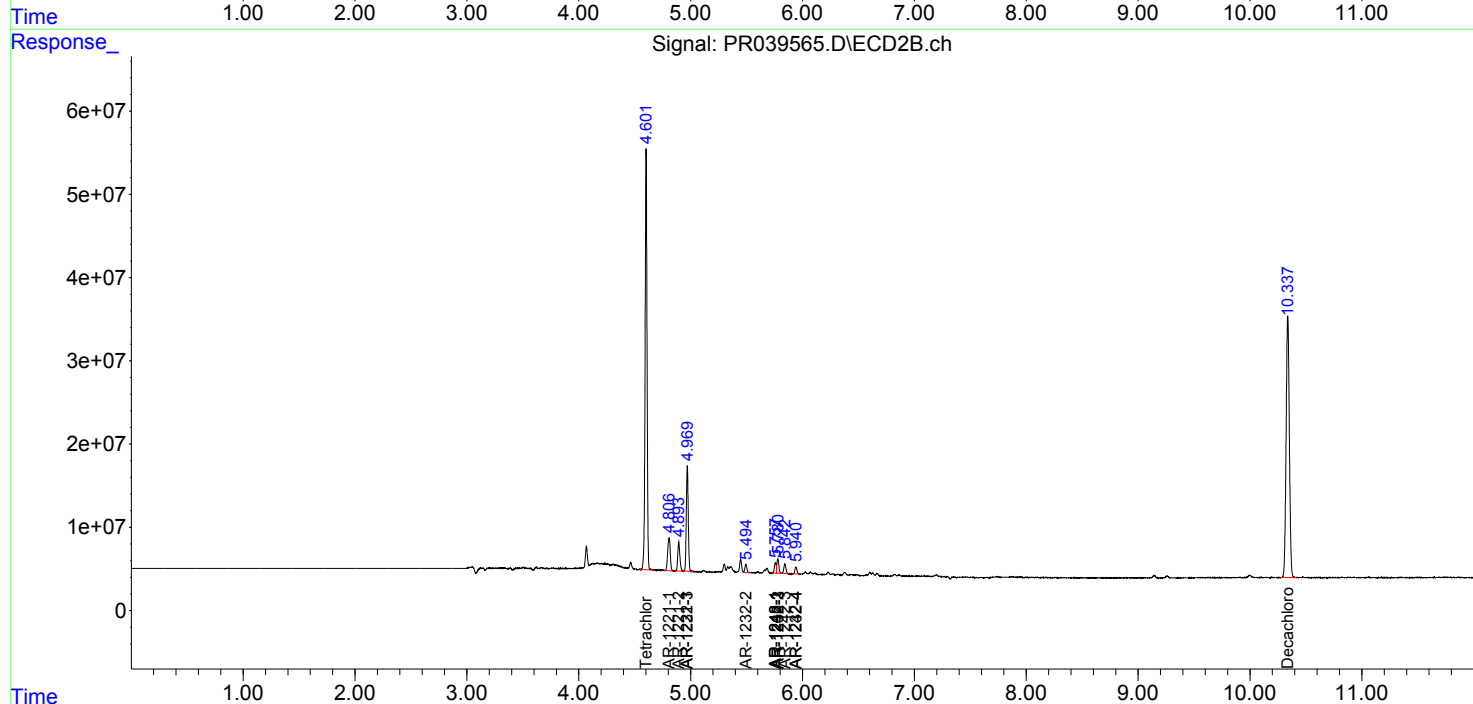
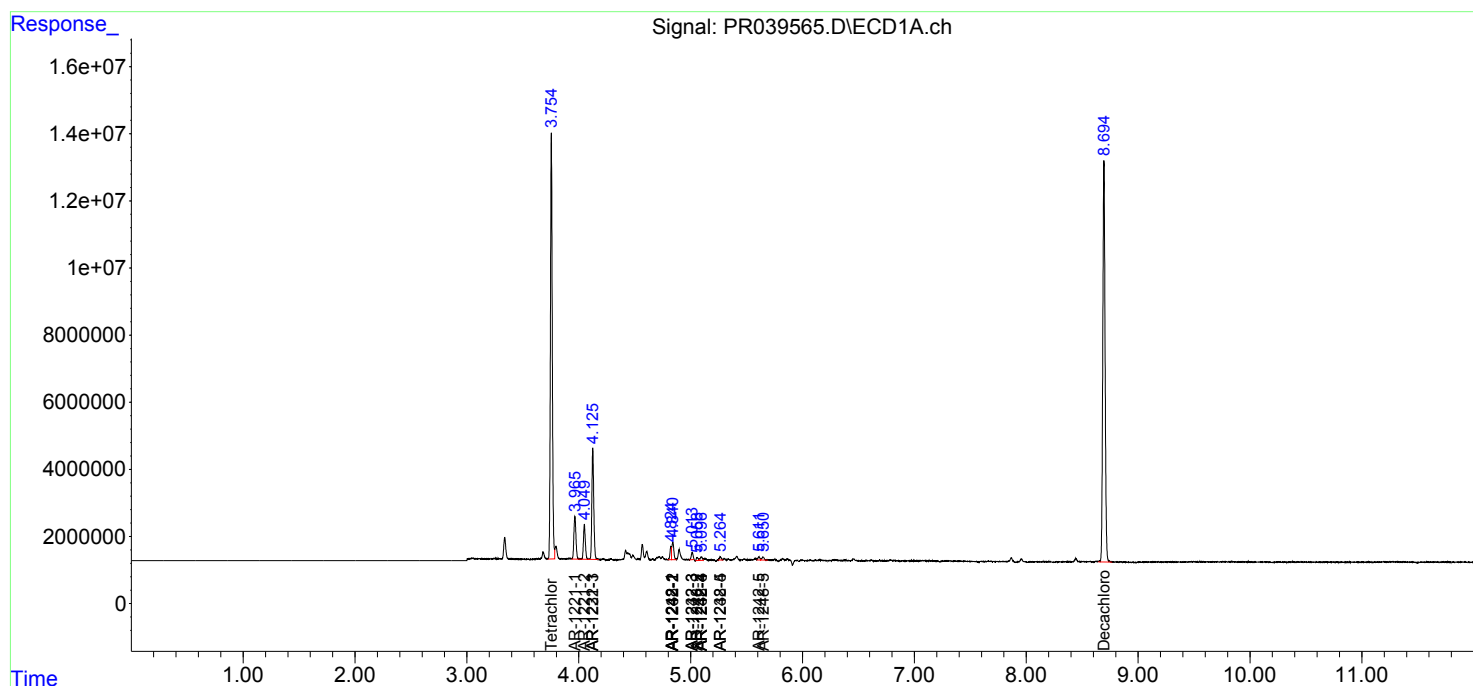
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

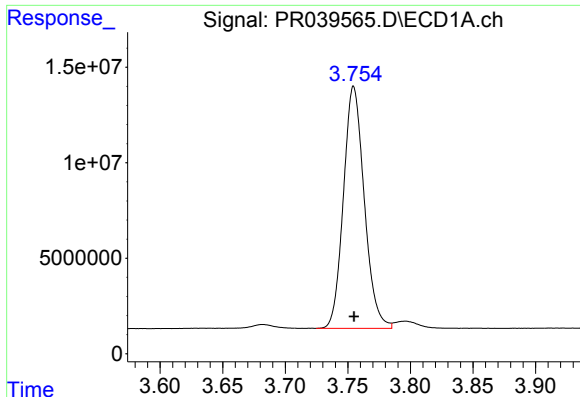
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
Data File : PR039565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2019 10:56
Operator : SM\AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 12:21:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 12:21:11 2019
Response via : Initial Calibration
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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

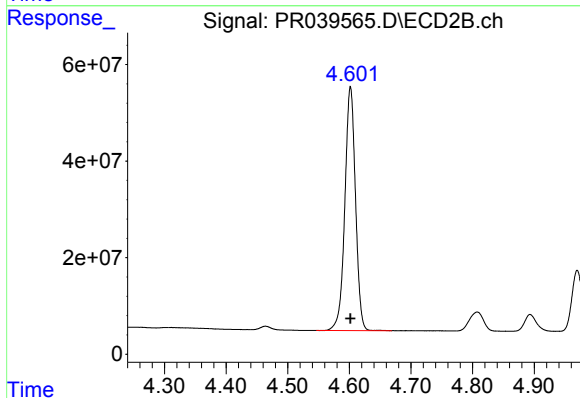




#1 Tetrachloro-m-xylene

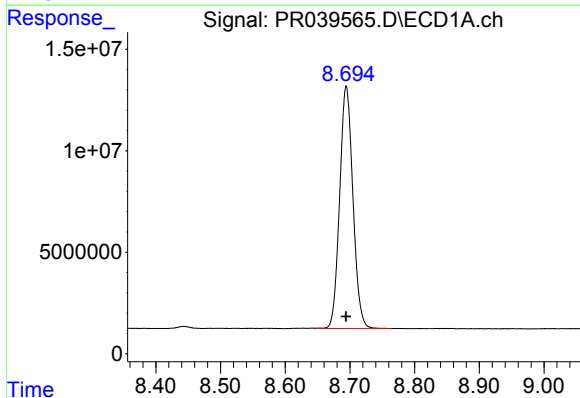
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 146981719
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



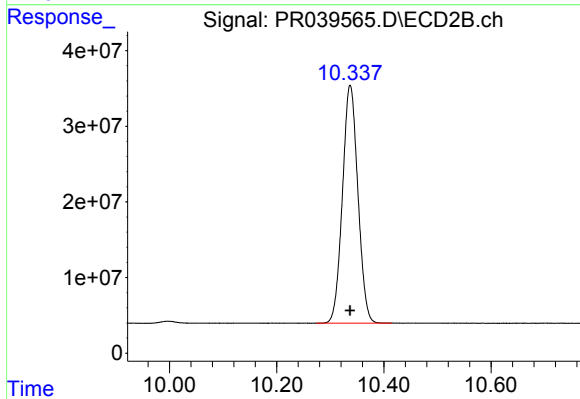
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 606020900
Conc: 50.00 ng/ml



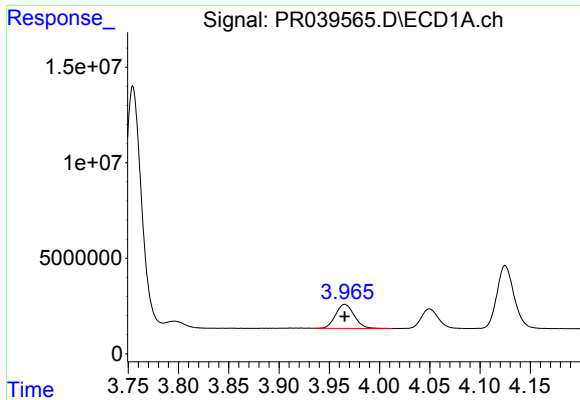
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 170088706
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

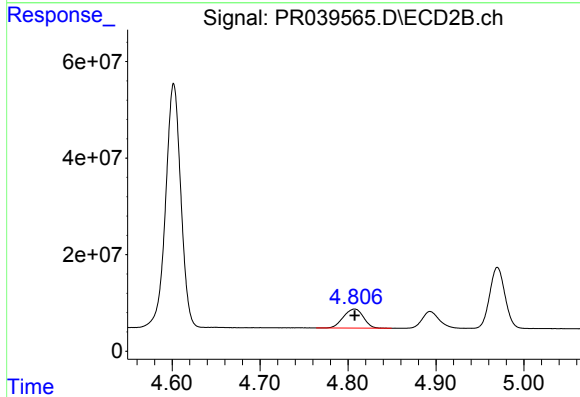
R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 629742560
Conc: 50.00 ng/ml



#8 AR-1221-1

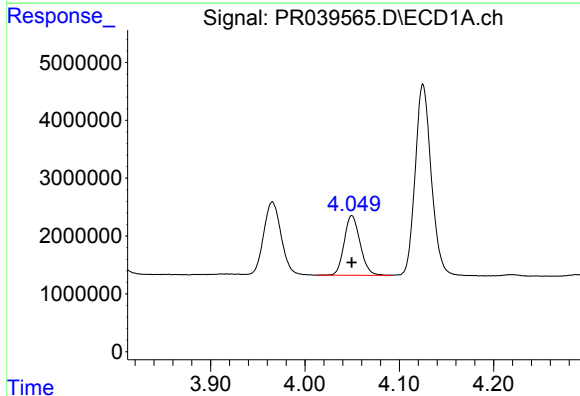
R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 16273662
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



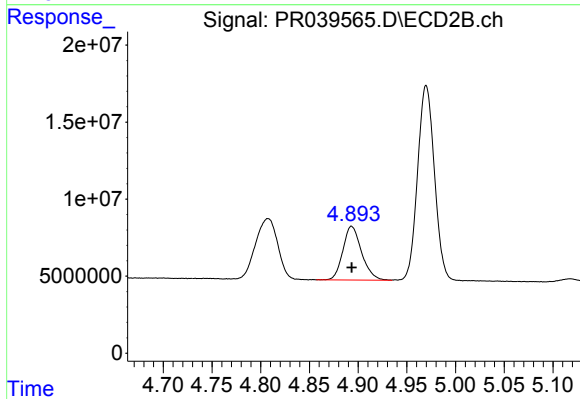
#8 AR-1221-1

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 62493838
Conc: 500.00 ng/ml



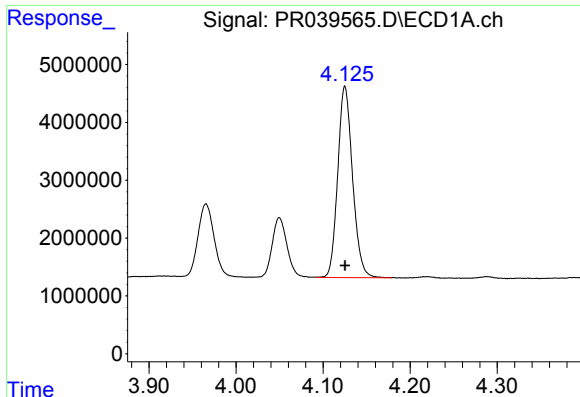
#9 AR-1221-2

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 12165414
Conc: 500.00 ng/ml



#9 AR-1221-2

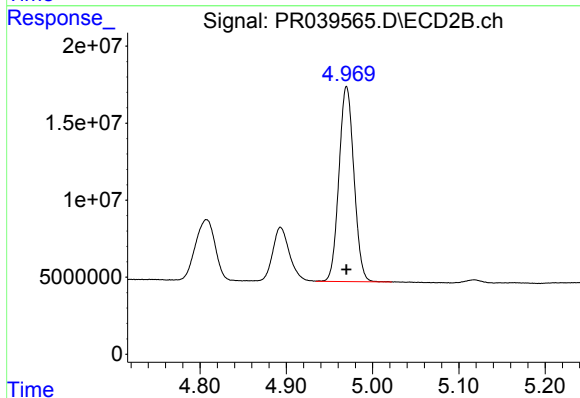
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 46731467
Conc: 500.00 ng/ml



#10 AR-1221-3

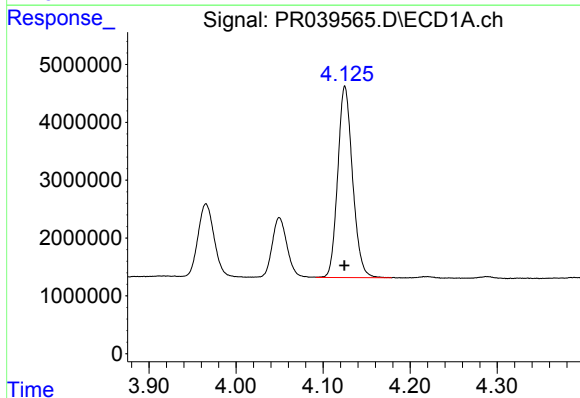
R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 39158991
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



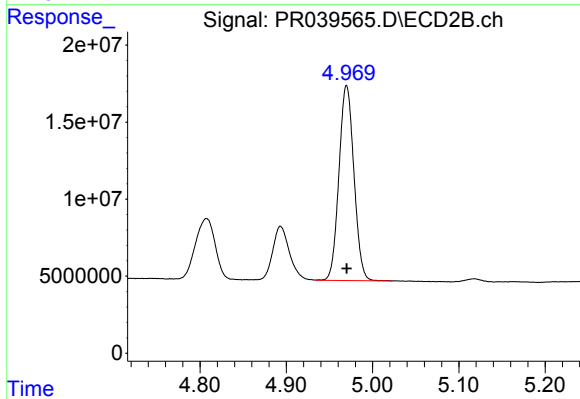
#10 AR-1221-3

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 152710583
Conc: 500.00 ng/ml



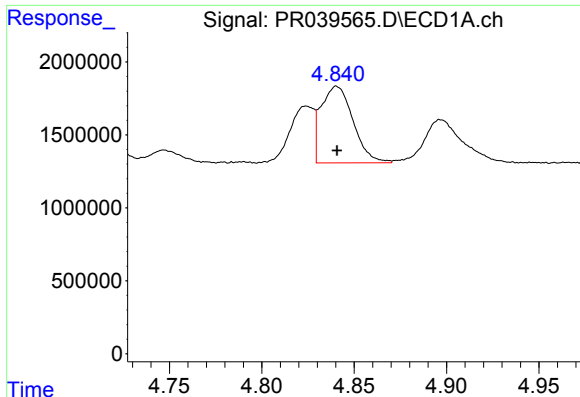
#11 AR-1232-1

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 39158991
Conc: 501.08 ng/ml



#11 AR-1232-1

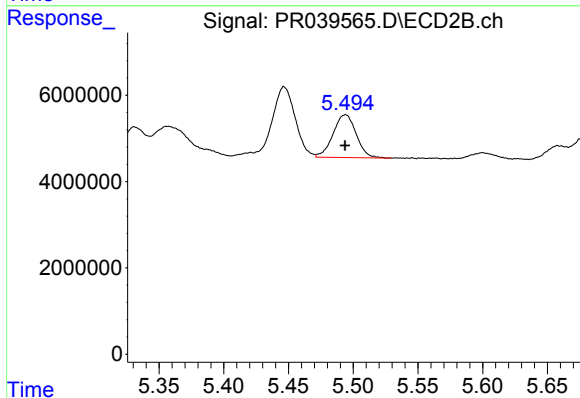
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 152710583
Conc: 525.20 ng/ml



#12 AR-1232-2

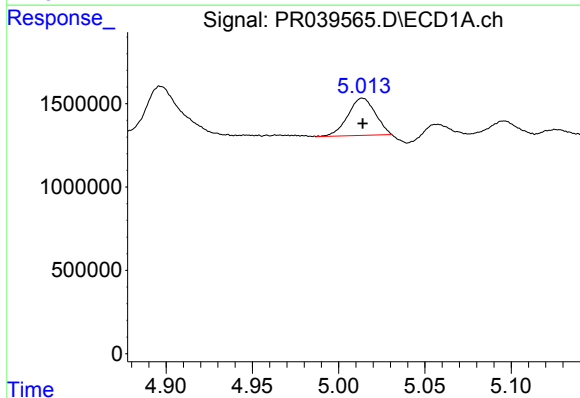
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 6368571
Conc: 67.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



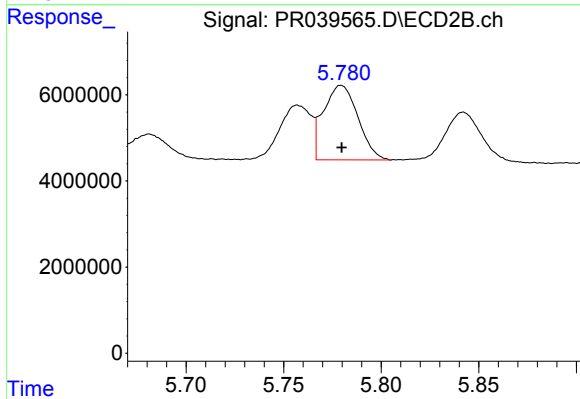
#12 AR-1232-2

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 12339448
Conc: 82.03 ng/ml



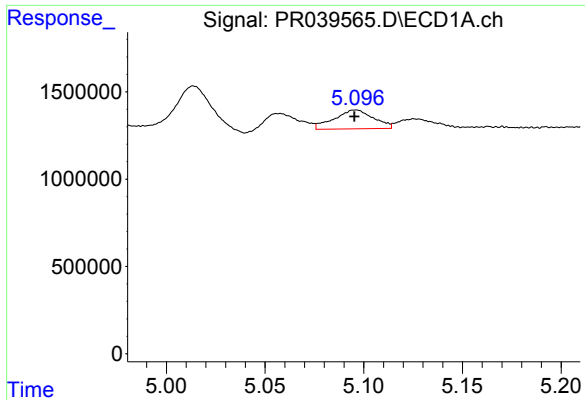
#13 AR-1232-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 2471491
Conc: 58.47 ng/ml



#13 AR-1232-3

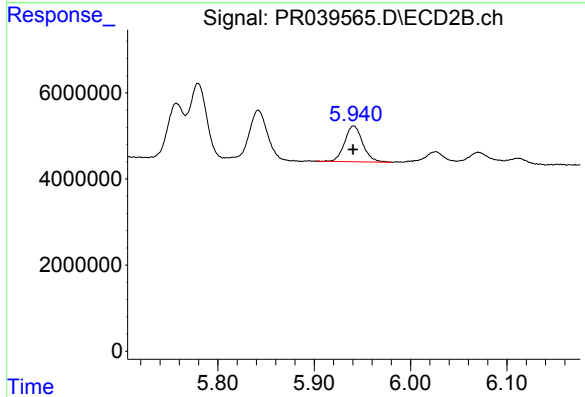
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 21281731
Conc: 66.42 ng/ml



#14 AR-1232-4

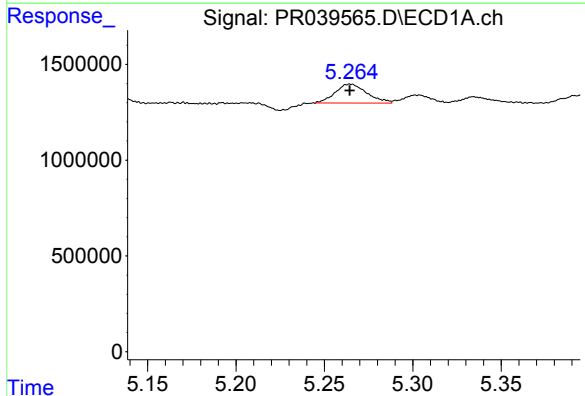
R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 1502732
Conc: 37.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



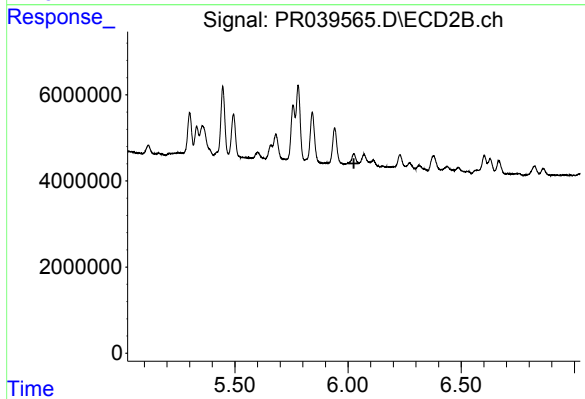
#14 AR-1232-4

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 10783021
Conc: 66.83 ng/ml



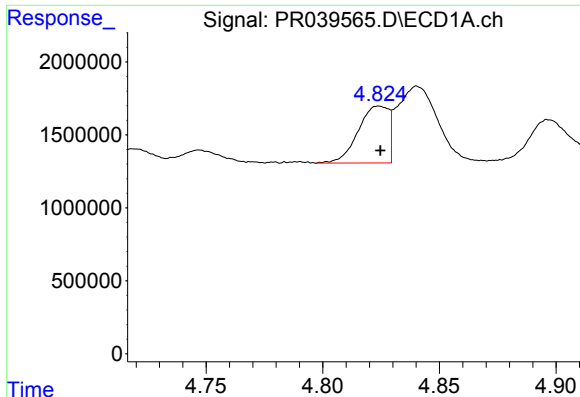
#15 AR-1232-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 1227132
Conc: 29.00 ng/ml



#15 AR-1232-5

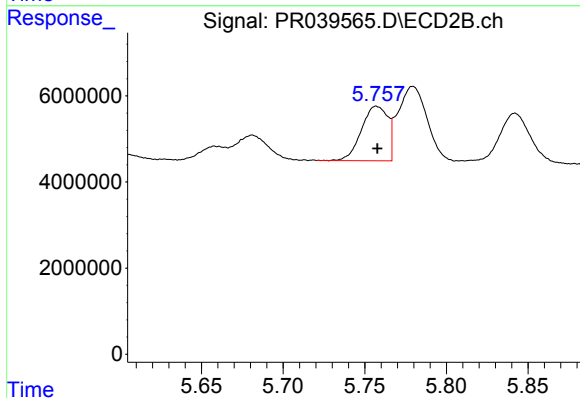
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#16 AR-1242-1

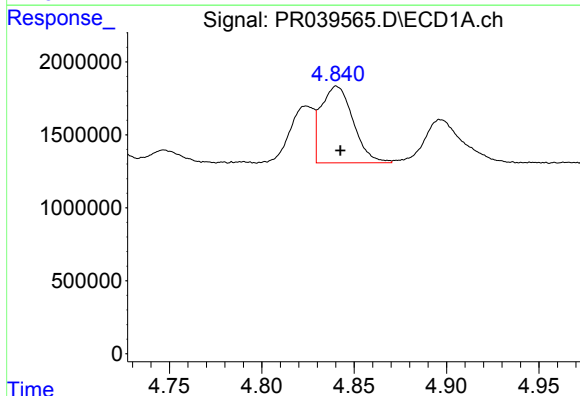
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 3518496
Conc: 38.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



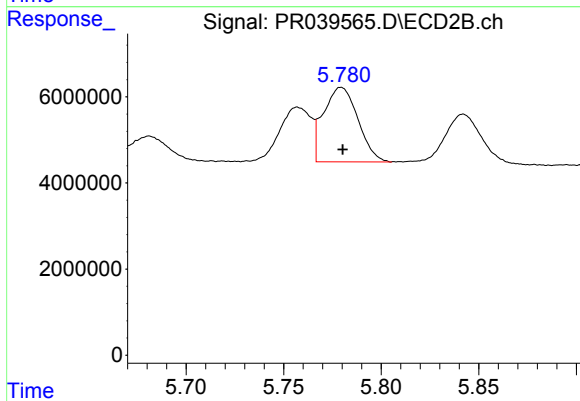
#16 AR-1242-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 14225852
Conc: 39.97 ng/ml



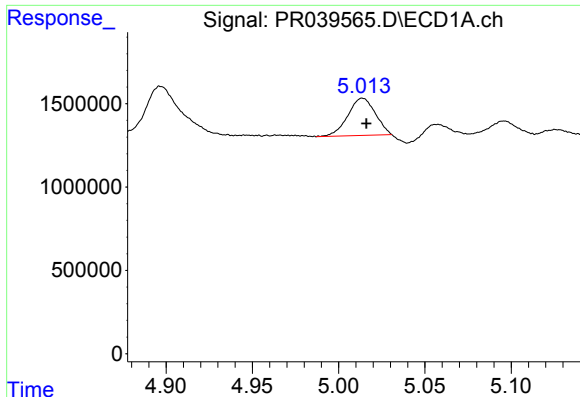
#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 6368571
Conc: 44.43 ng/ml



#17 AR-1242-2

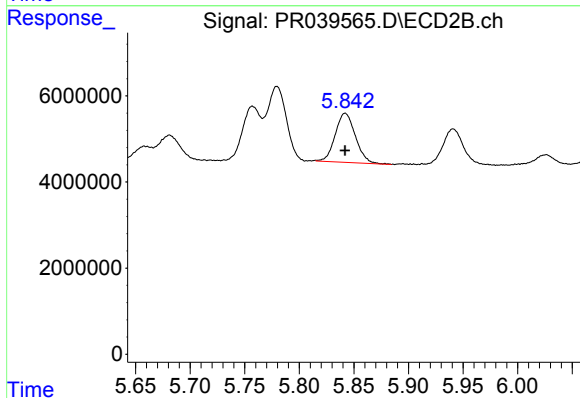
R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 21281731
Conc: 41.06 ng/ml



#18 AR-1242-3

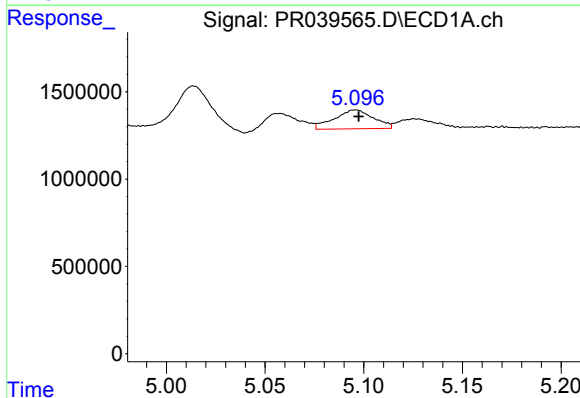
R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 2471491
Conc: 34.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



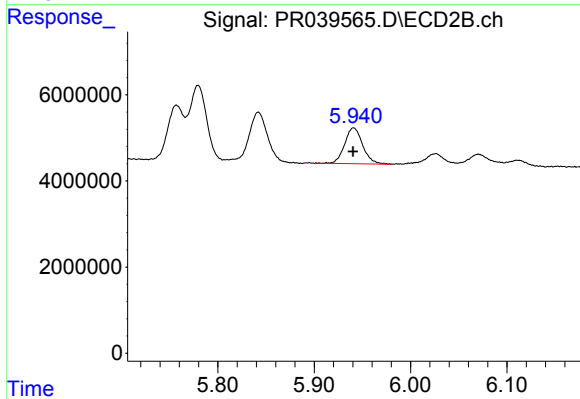
#18 AR-1242-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 14697740
Conc: 47.72 ng/ml



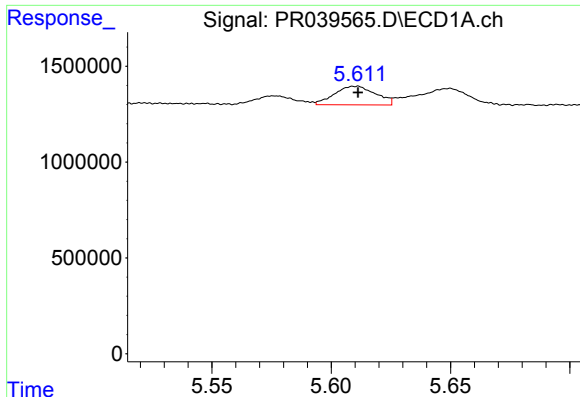
#19 AR-1242-4

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 1502732
Conc: 21.48 ng/ml



#19 AR-1242-4

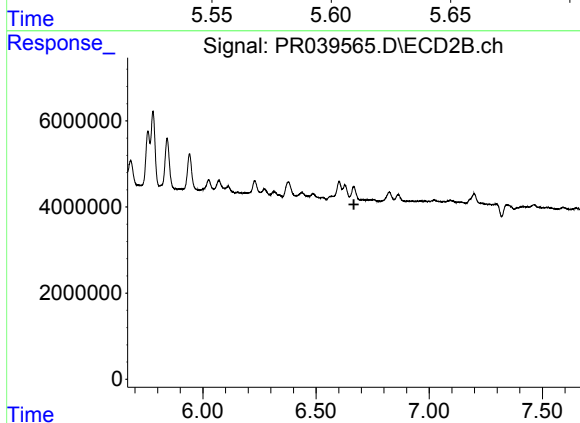
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 10783021
Conc: 41.18 ng/ml



#20 AR-1242-5

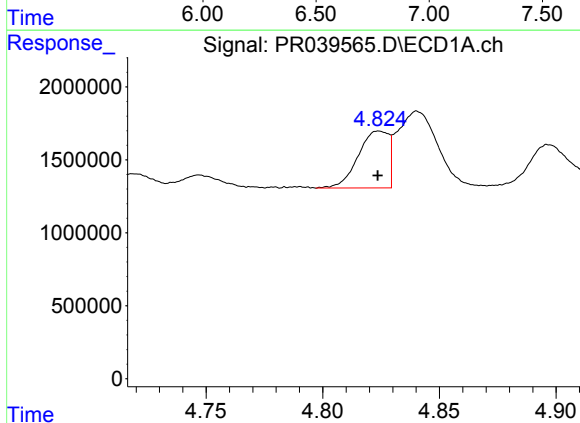
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 1161868
Conc: 11.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



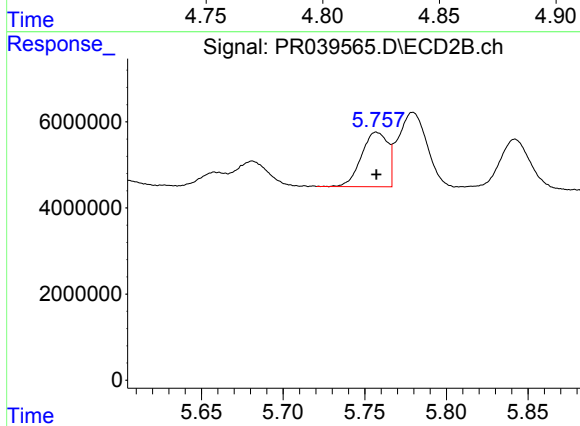
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



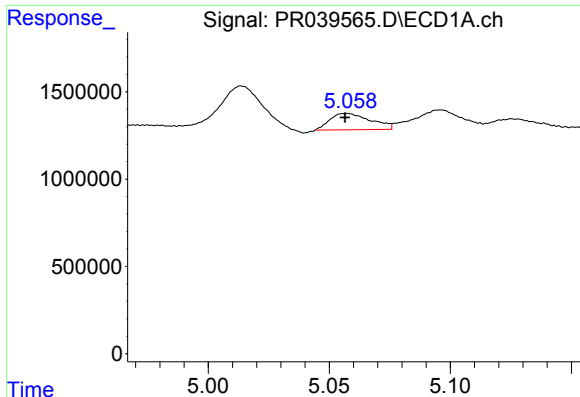
#21 AR-1248-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 3518496
Conc: 48.62 ng/ml



#21 AR-1248-1

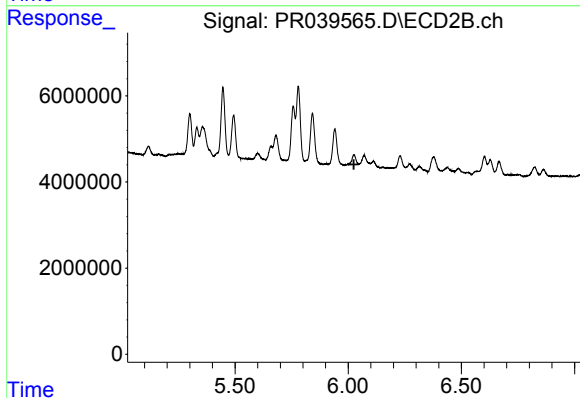
R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 14225852
Conc: 49.70 ng/ml



#22 AR-1248-2

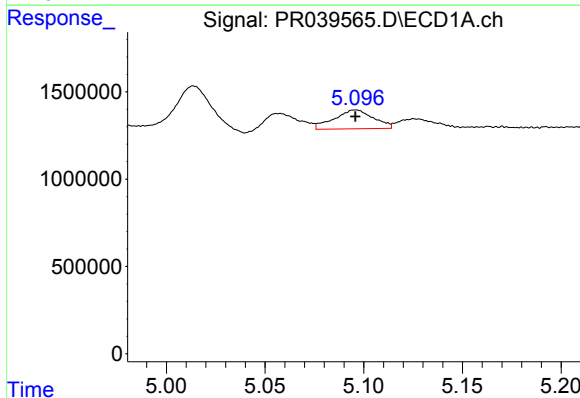
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 1105933
Conc: 14.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



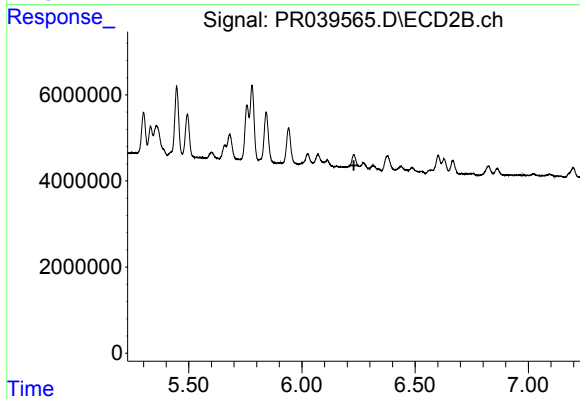
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



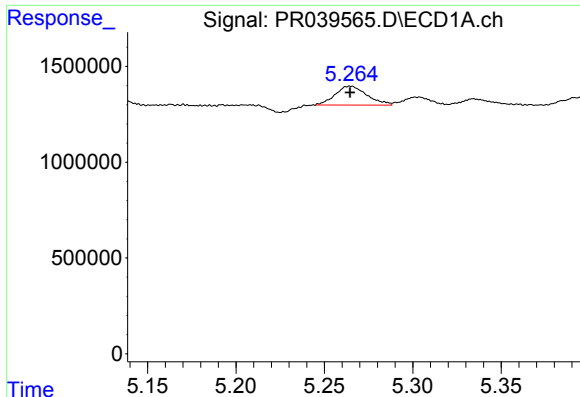
#23 AR-1248-3

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 1502732
Conc: 14.07 ng/ml



#23 AR-1248-3

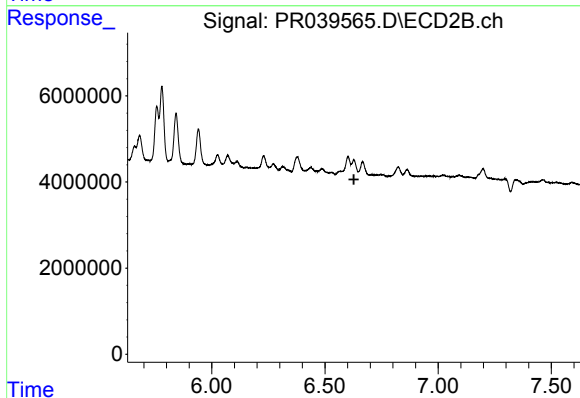
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

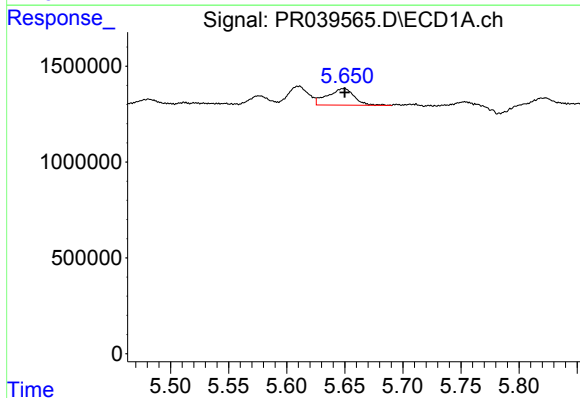
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 1227132
Conc: 9.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221ICC500



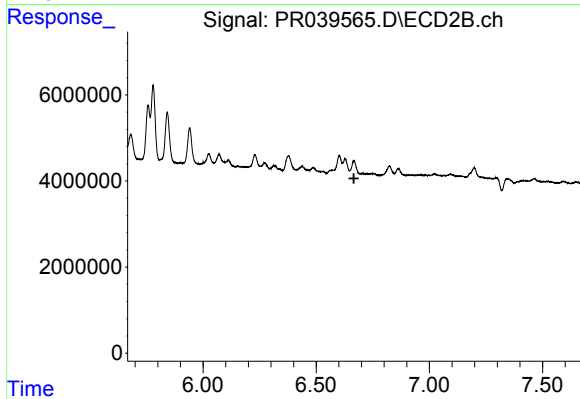
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 1390492
Conc: 9.59 ng/ml



#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.