

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080719\
 Data File : PR040184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 12:07
 Operator : SM\AJ
 Sample : K4121-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:16:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.759	4.598	38174464	160.3E6	15.609	15.385
2)	SA Decachlor...	8.723	10.353	25496742	114.3E6	10.503	12.038
Target Compounds							
6)	L1 AR-1016-4	0.000	5.956	0 10031590	N.D.	41.174	#
14)	L3 AR-1232-4	0.000	5.956	0 10031590	N.D.	84.059	#
15)	L3 AR-1232-5	0.000	5.956	0 10031590	N.D.	119.075	#
19)	L4 AR-1242-4	0.000	5.956	0 10031590	N.D.	47.742	#
20)	L4 AR-1242-5	5.602	0.000	88091558	0 1194.988	N.D.	#
22)	L5 AR-1248-2	0.000	5.956	0 10031590	N.D.	28.209	#
25)	L5 AR-1248-5	5.602	0.000	88091558	0 723.965	N.D.	#
26)	L6 AR-1254-1	5.602	0.000	88091558	0 471.822	N.D.	#
27)	L6 AR-1254-2	0.000	6.776	0 333.7E6	N.D.	460.089	#
28)	L6 AR-1254-3	0.000	7.148	0 49356135	N.D.	60.803	#
29)	L6 AR-1254-4	0.000	7.482	0 6742143	N.D.	11.083	#
30)	L6 AR-1254-5	6.830	7.862	9315993	3160831	38.537	4.966 #
32)	L7 AR-1260-2	0.000	7.574	0 7674338	N.D.	15.684	#
33)	L7 AR-1260-3	0.000	7.977	0 55585323	N.D.	145.230	#
34)	L7 AR-1260-4	7.055	8.159	344.2E6	14291736	2692.295	32.590 #
35)	L7 AR-1260-5	0.000	8.422	0 763.5E6	N.D.	817.738	#
36)	L8 AR-1262-1	6.830	7.977	9315993	55585323	117.636	84.963 #
37)	L8 AR-1262-2	0.000	8.422	0 763.5E6	N.D.	607.711	#
38)	L8 AR-1262-3	7.557	8.835	105.8E6	117.0E6	686.332	142.859 #
39)	L8 AR-1262-4	0.000	8.835	0 117.0E6	N.D.	186.189	#
41)	L9 AR-1268-1	7.557	8.835	105.8E6	117.0E6	163.839	56.071 #
42)	L9 AR-1268-2	0.000	8.835	0 117.0E6	N.D.	58.899	#
43)	L9 AR-1268-3	0.000	9.159	0 19203618	N.D.	11.500	#

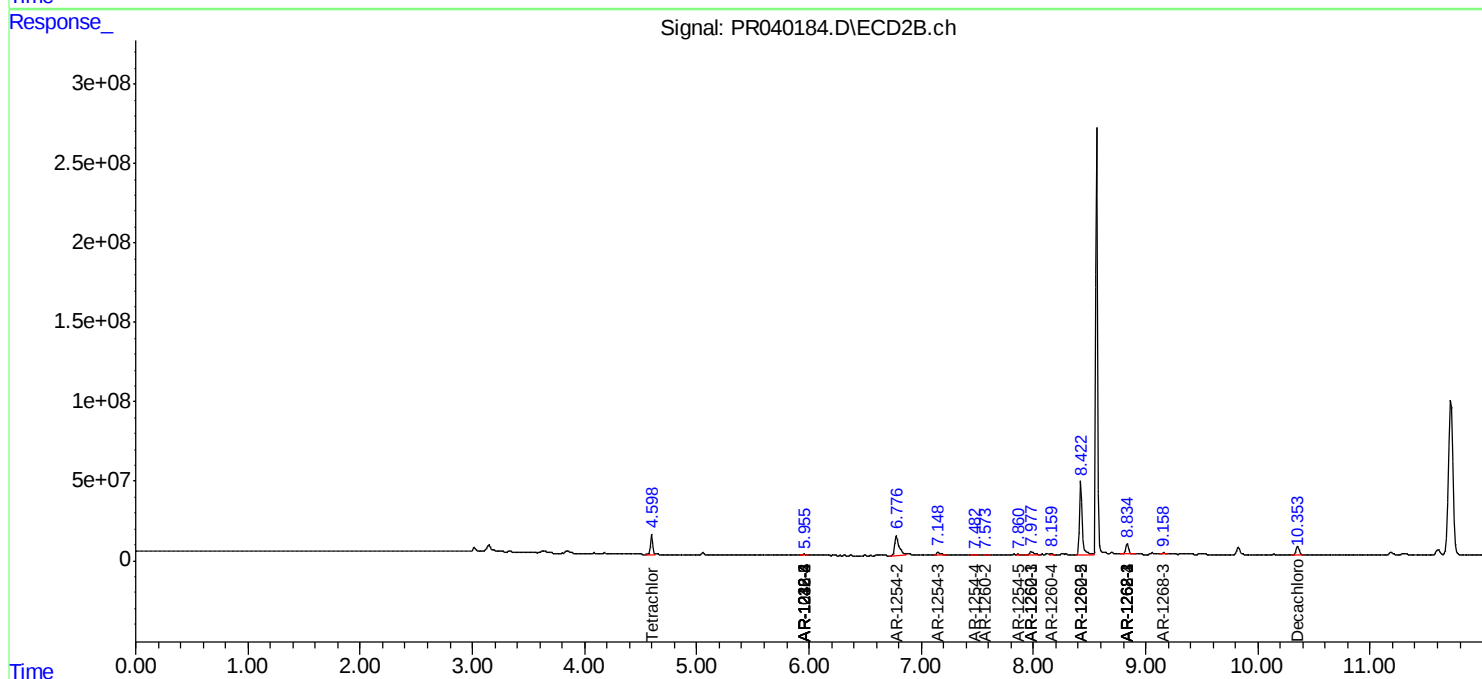
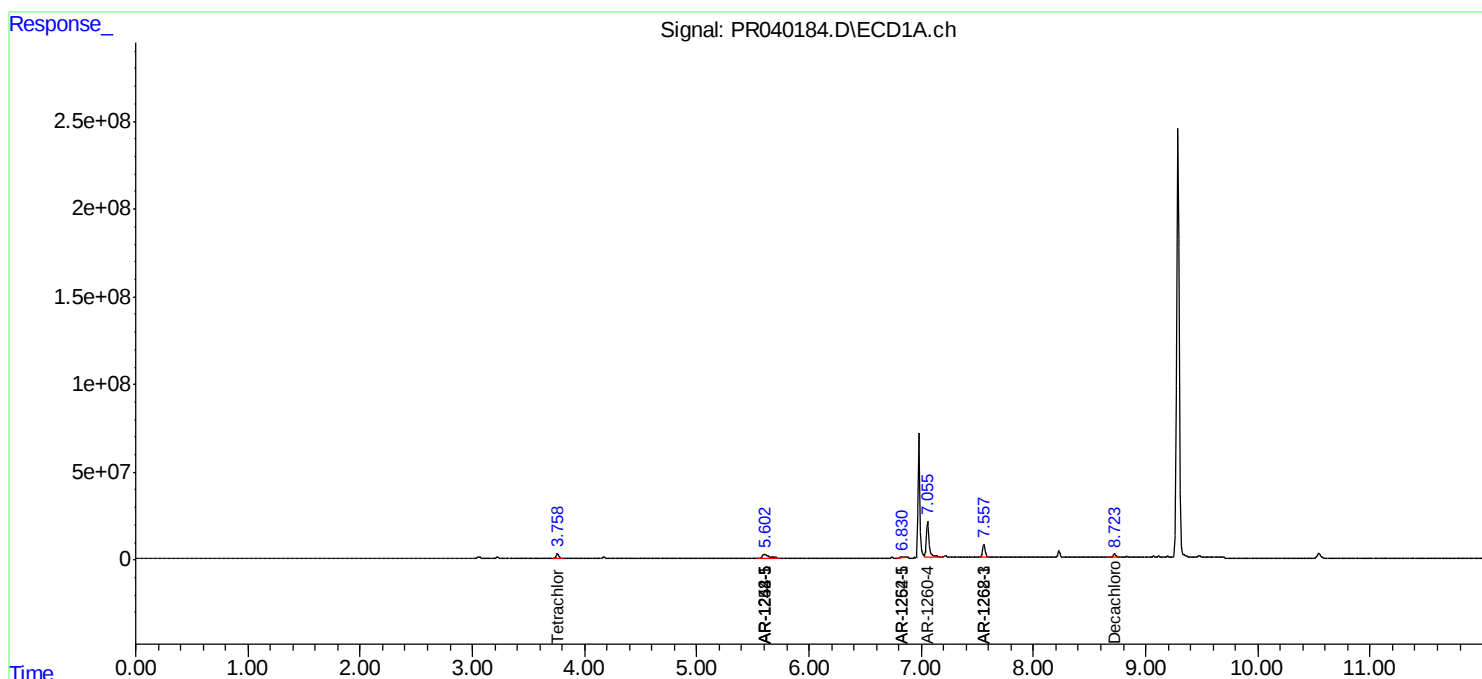
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

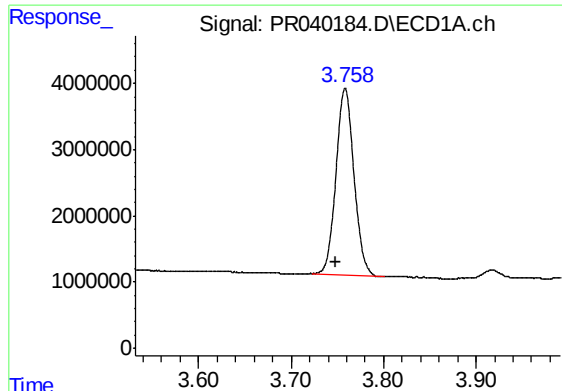
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080719\
Data File : PR040184.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 12:07
Operator : SM\AJ
Sample : K4121-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 04:16:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 05 03:12:12 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

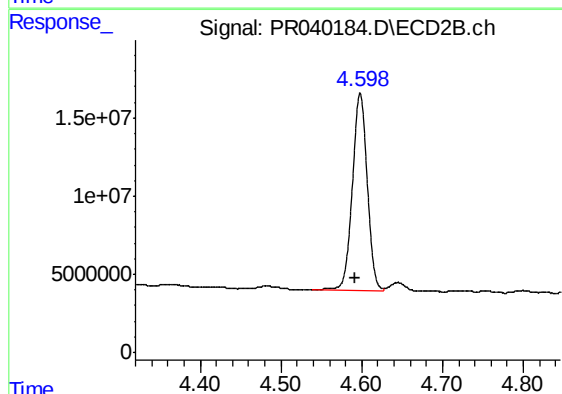




#1 Tetrachloro-m-xylene

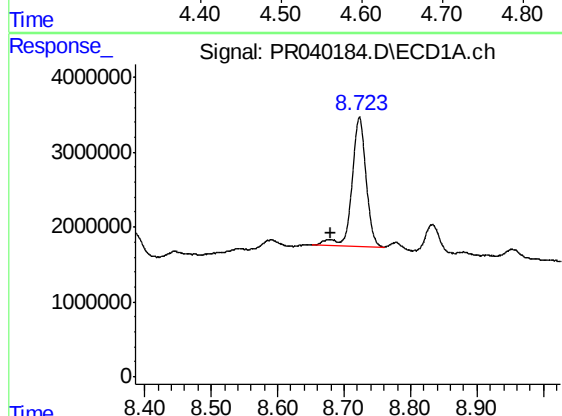
R.T.: 3.759 min
Delta R.T.: 0.011 min
Response: 38174464
Conc: 15.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



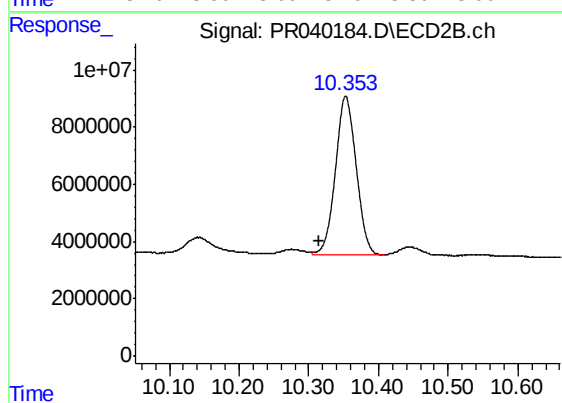
#1 Tetrachloro-m-xylene

R.T.: 4.598 min
Delta R.T.: 0.006 min
Response: 160345701
Conc: 15.39 ng/ml



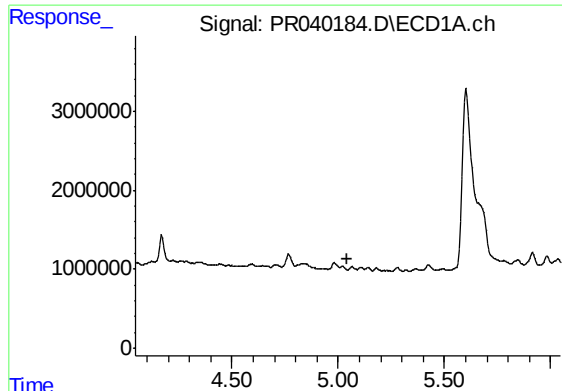
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: 0.044 min
Response: 25496742
Conc: 10.50 ng/ml



#2 Decachlorobiphenyl

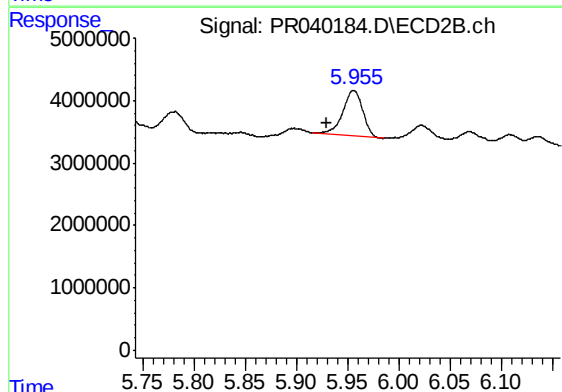
R.T.: 10.353 min
Delta R.T.: 0.038 min
Response: 114300918
Conc: 12.04 ng/ml



#6 AR-1016-4

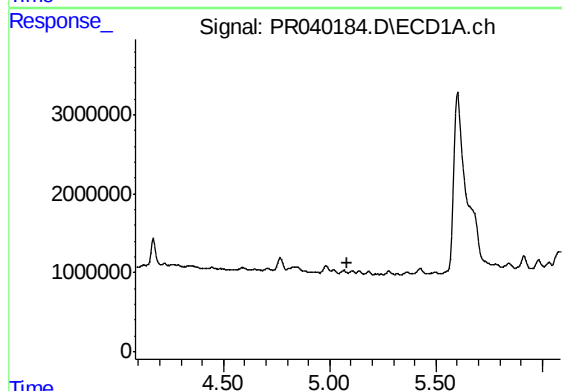
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



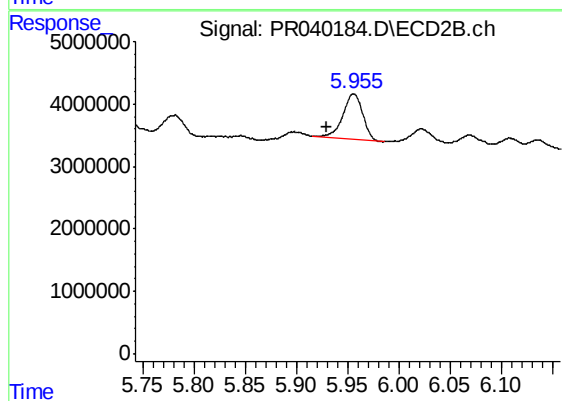
#6 AR-1016-4

R.T.: 5.956 min
Delta R.T.: 0.027 min
Response: 10031590
Conc: 41.17 ng/ml



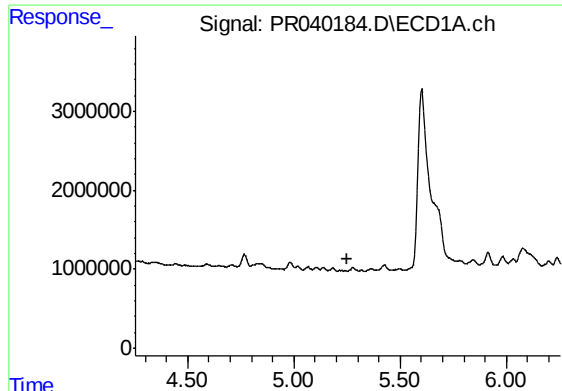
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.



#14 AR-1232-4

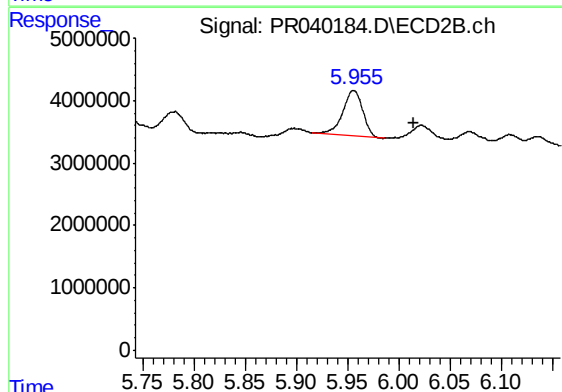
R.T.: 5.956 min
Delta R.T.: 0.027 min
Response: 10031590
Conc: 84.06 ng/ml



#15 AR-1232-5

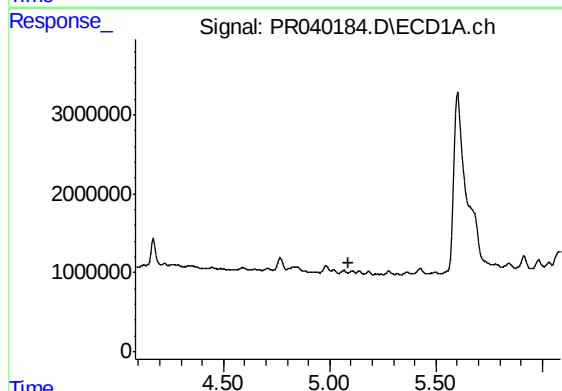
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



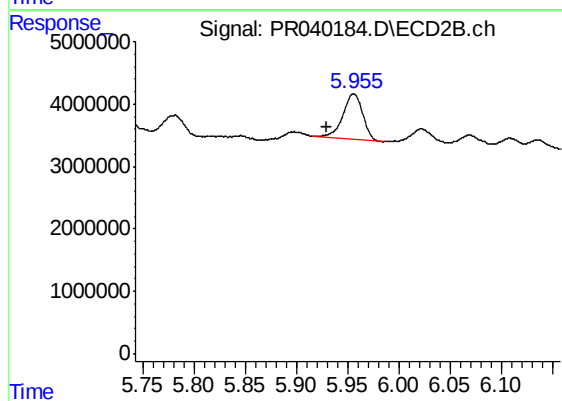
#15 AR-1232-5

R.T.: 5.956 min
Delta R.T.: -0.058 min
Response: 10031590
Conc: 119.07 ng/ml



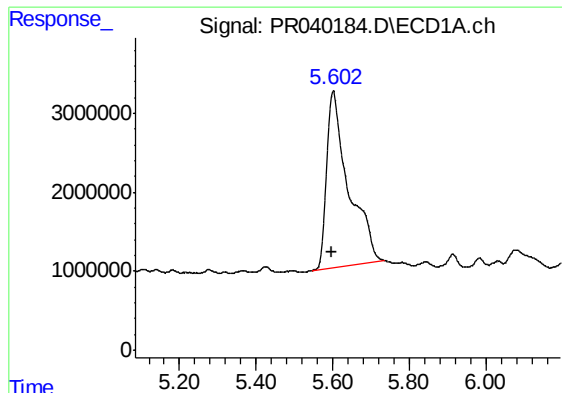
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#19 AR-1242-4

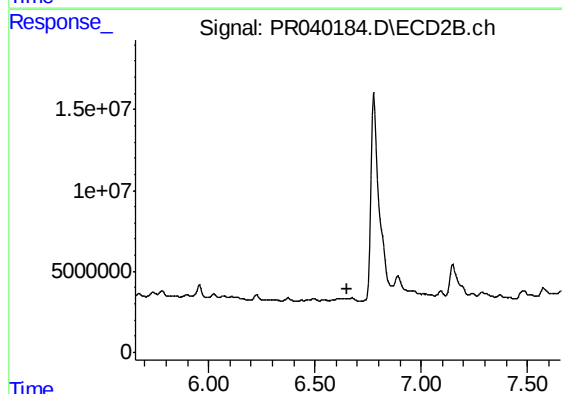
R.T.: 5.956 min
Delta R.T.: 0.027 min
Response: 10031590
Conc: 47.74 ng/ml



#20 AR-1242-5

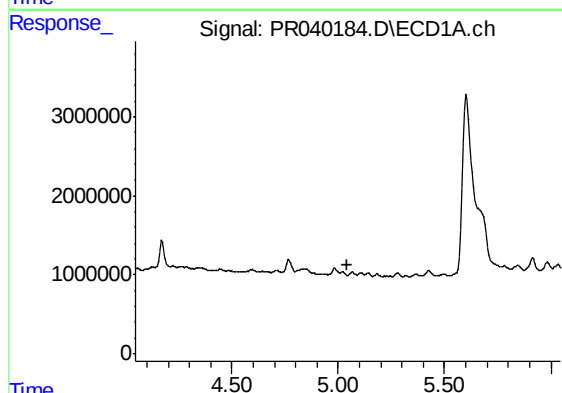
R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 88091558
Conc: 1194.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



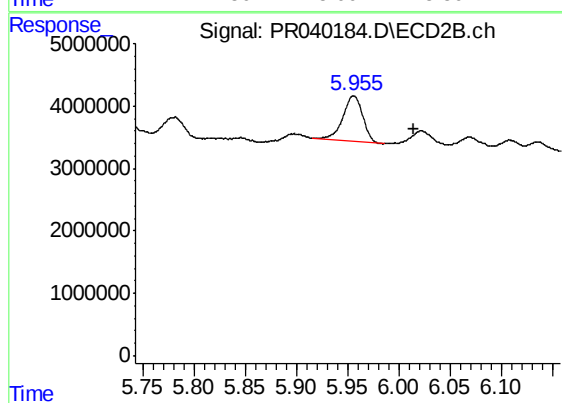
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



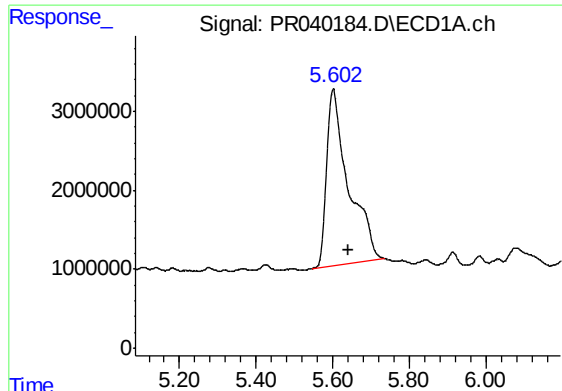
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#22 AR-1248-2

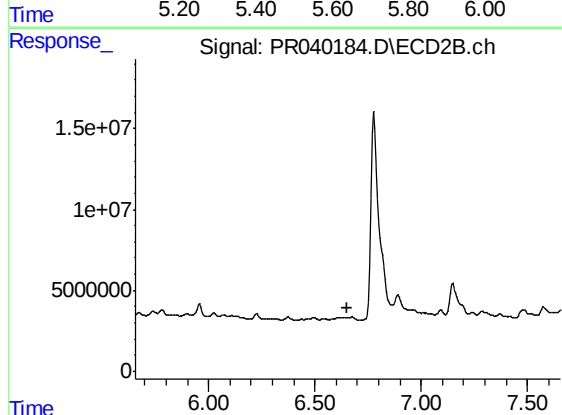
R.T.: 5.956 min
Delta R.T.: -0.058 min
Response: 10031590
Conc: 28.21 ng/ml



#25 AR-1248-5

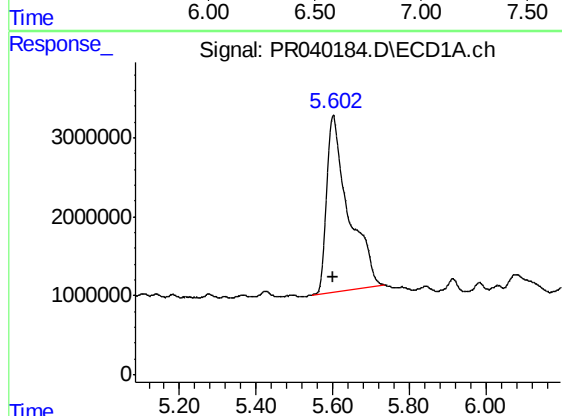
R.T.: 5.602 min
Delta R.T.: -0.038 min
Response: 88091558
Conc: 723.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



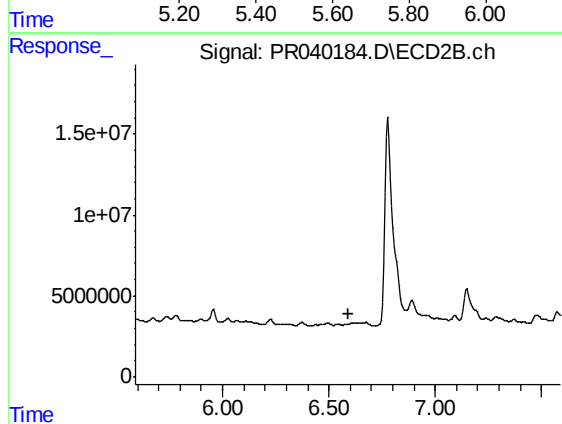
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.656 min
Response: 0
Conc: N.D.



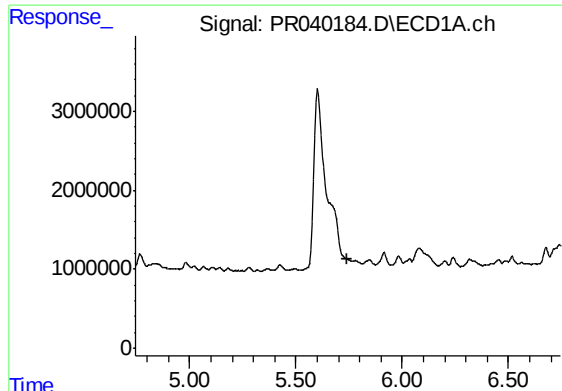
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: 0.001 min
Response: 88091558
Conc: 471.82 ng/ml



#26 AR-1254-1

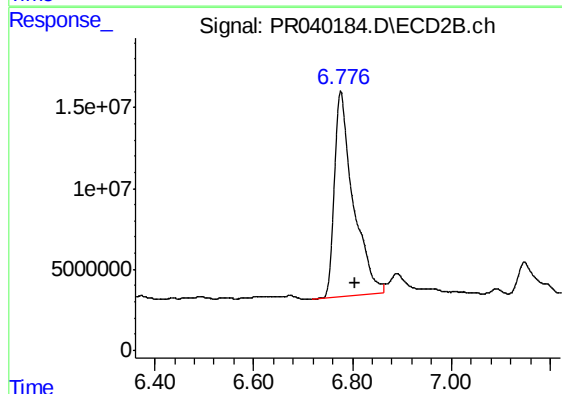
R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#27 AR-1254-2

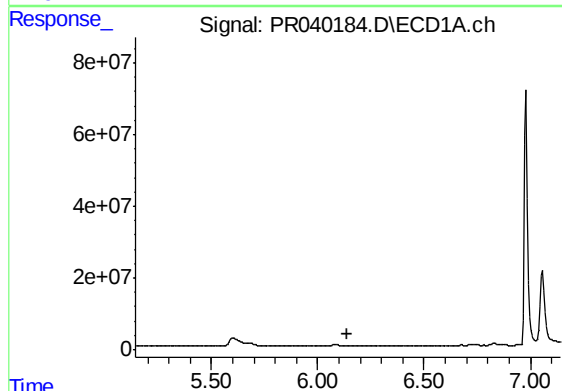
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



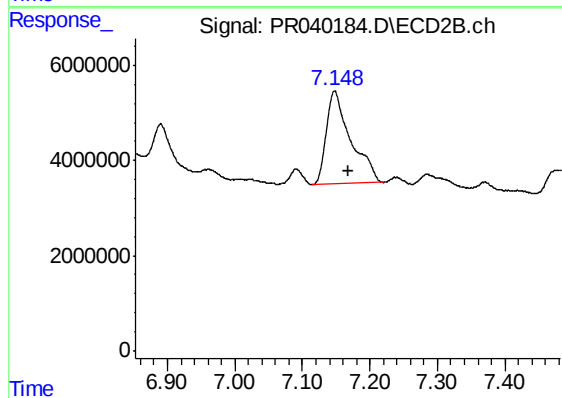
#27 AR-1254-2

R.T.: 6.776 min
Delta R.T.: -0.028 min
Response: 333714196
Conc: 460.09 ng/ml



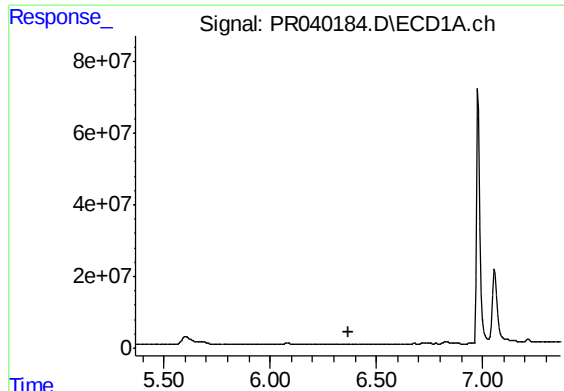
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.



#28 AR-1254-3

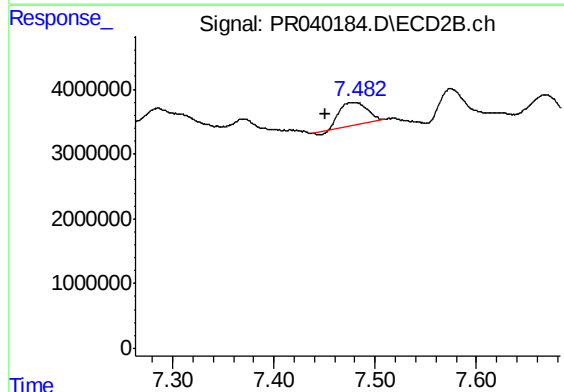
R.T.: 7.148 min
Delta R.T.: -0.021 min
Response: 49356135
Conc: 60.80 ng/ml



#29 AR-1254-4

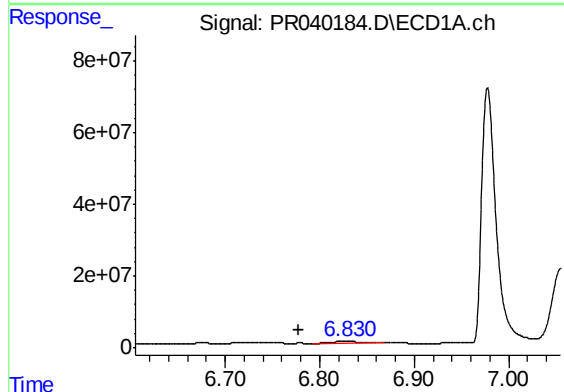
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



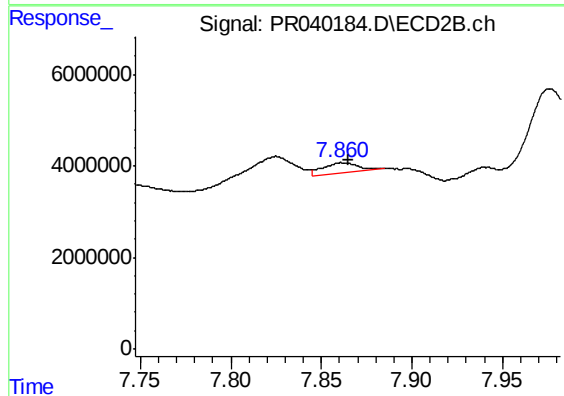
#29 AR-1254-4

R.T.: 7.482 min
Delta R.T.: 0.031 min
Response: 6742143
Conc: 11.08 ng/ml



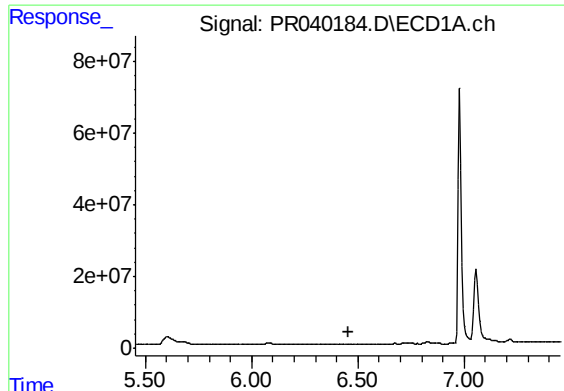
#30 AR-1254-5

R.T.: 6.830 min
Delta R.T.: 0.053 min
Response: 9315993
Conc: 38.54 ng/ml



#30 AR-1254-5

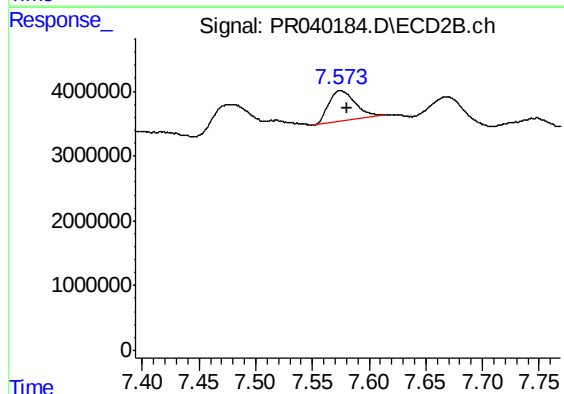
R.T.: 7.862 min
Delta R.T.: -0.003 min
Response: 3160831
Conc: 4.97 ng/ml



#32 AR-1260-2

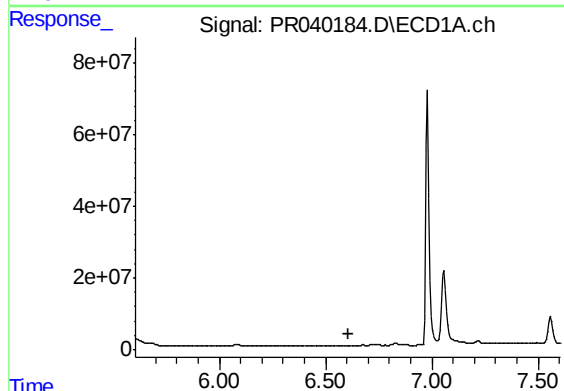
R.T.: 0.000 min
Exp R.T. : 6.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



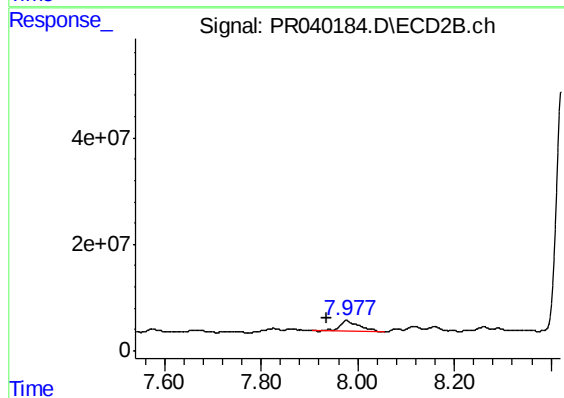
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.006 min
Response: 7674338
Conc: 15.68 ng/ml



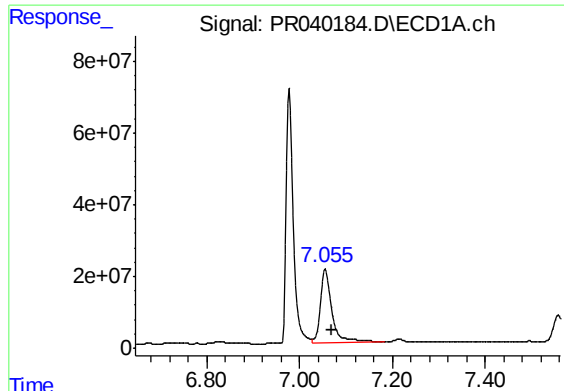
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#33 AR-1260-3

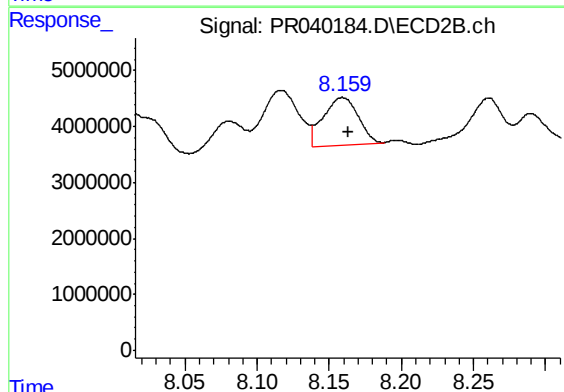
R.T.: 7.977 min
Delta R.T.: 0.042 min
Response: 55585323
Conc: 145.23 ng/ml



#34 AR-1260-4

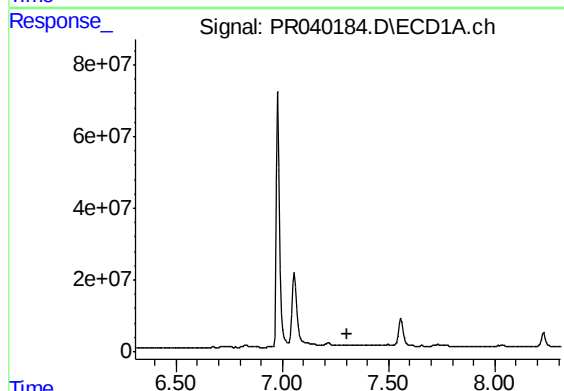
R.T.: 7.055 min
Delta R.T.: -0.015 min
Response: 344226837
Conc: 2692.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



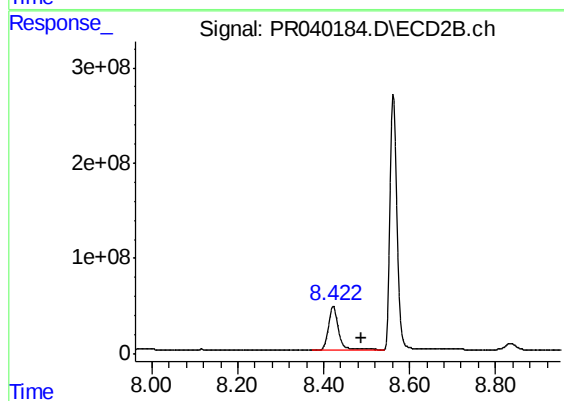
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 14291736
Conc: 32.59 ng/ml



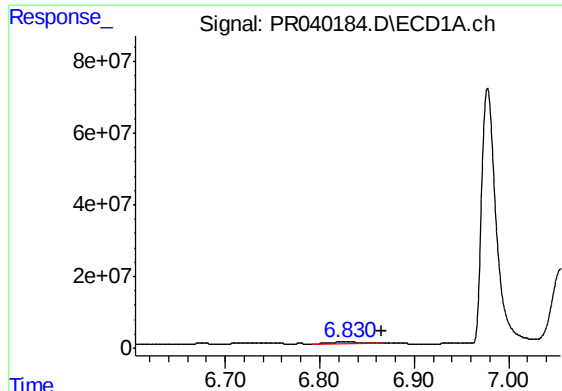
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#35 AR-1260-5

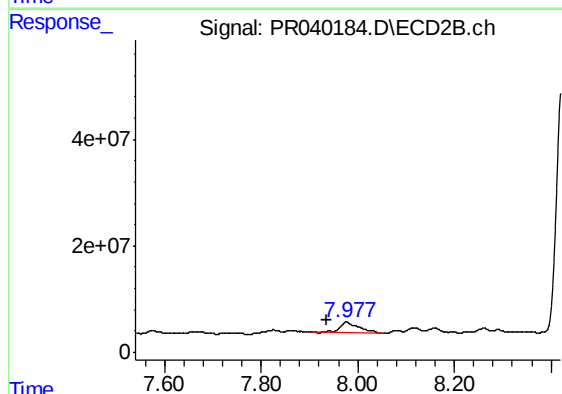
R.T.: 8.422 min
Delta R.T.: -0.066 min
Response: 763487939
Conc: 817.74 ng/ml



#36 AR-1262-1

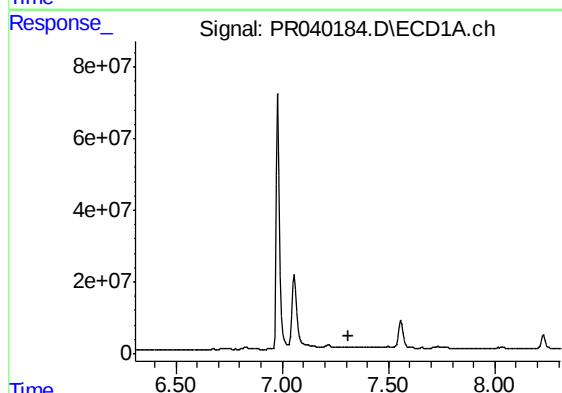
R.T.: 6.830 min
Delta R.T.: -0.036 min
Response: 9315993
Conc: 117.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



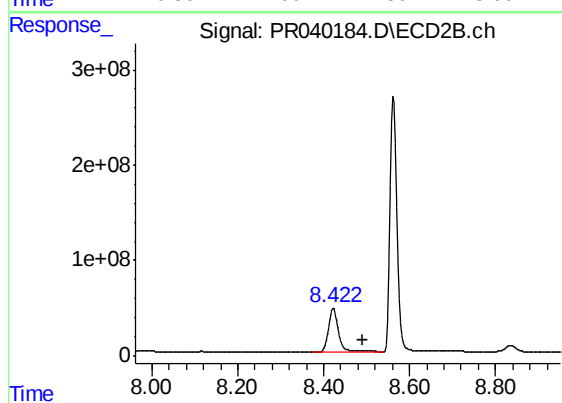
#36 AR-1262-1

R.T.: 7.977 min
Delta R.T.: 0.040 min
Response: 55585323
Conc: 84.96 ng/ml



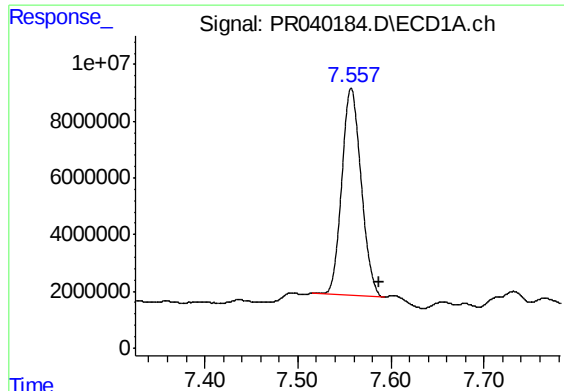
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#37 AR-1262-2

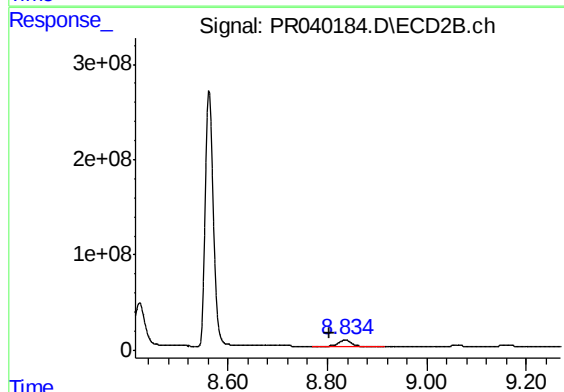
R.T.: 8.422 min
Delta R.T.: -0.069 min
Response: 763487939
Conc: 607.71 ng/ml



#38 AR-1262-3

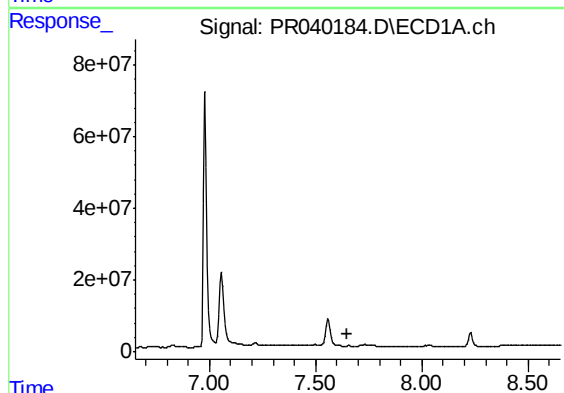
R.T.: 7.557 min
Delta R.T.: -0.030 min
Response: 105815292
Conc: 686.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



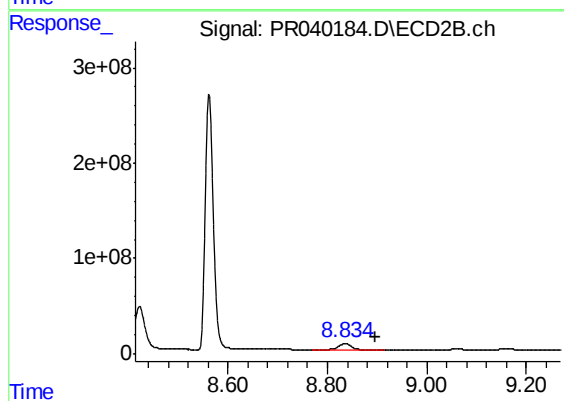
#38 AR-1262-3

R.T.: 8.835 min
Delta R.T.: 0.030 min
Response: 117021724
Conc: 142.86 ng/ml



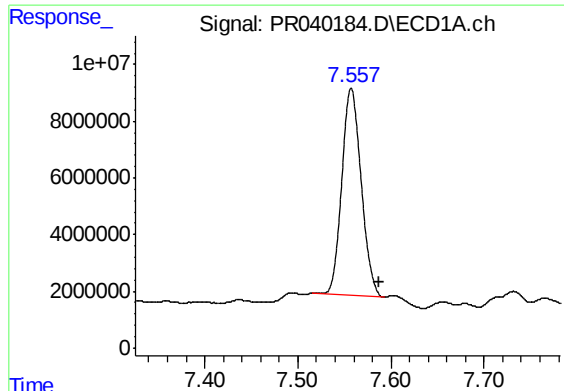
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.652 min
Response: 0
Conc: N.D.



#39 AR-1262-4

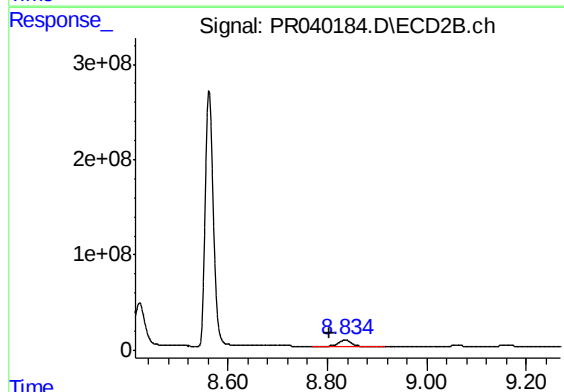
R.T.: 8.835 min
Delta R.T.: -0.063 min
Response: 117021724
Conc: 186.19 ng/ml



#41 AR-1268-1

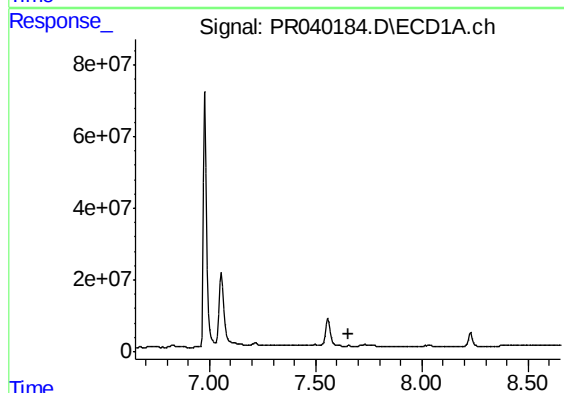
R.T.: 7.557 min
Delta R.T.: -0.030 min
Response: 105815292
Conc: 163.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



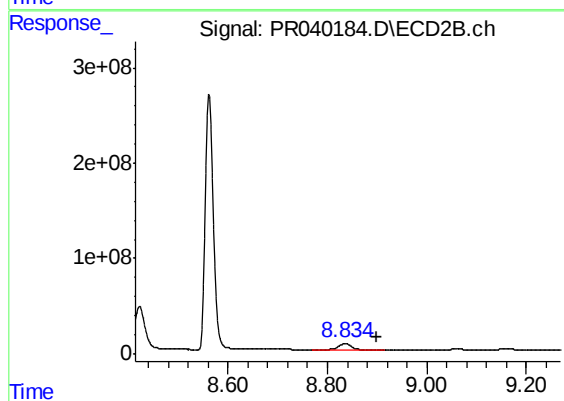
#41 AR-1268-1

R.T.: 8.835 min
Delta R.T.: 0.032 min
Response: 117021724
Conc: 56.07 ng/ml



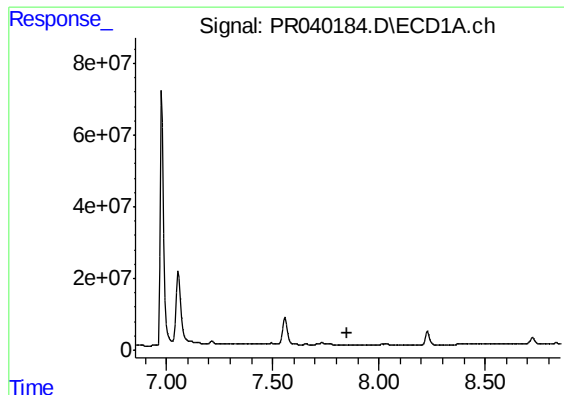
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.652 min
Response: 0
Conc: N.D.



#42 AR-1268-2

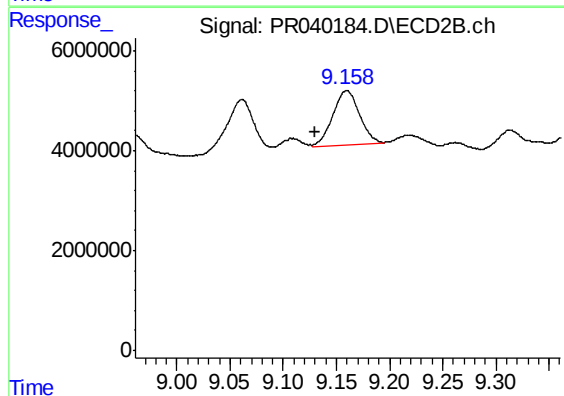
R.T.: 8.835 min
Delta R.T.: -0.065 min
Response: 117021724
Conc: 58.90 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-COMP



#43 AR-1268-3

R.T.: 9.159 min
Delta R.T.: 0.029 min
Response: 19203618
Conc: 11.50 ng/ml