

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
 Data File : PR040129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2019 22:55
 Operator : SM\AJ
 Sample : K4112-01DL 400X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HA-04DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 03:49:02 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							
2)	SA Decachlor...	8.679	10.315	81029625	316.4E6	33.380	33.329
Target Compounds							
20)	L4 AR-1242-5	5.599	6.617	5622024	6084930	76.264	27.116 #
24)	L5 AR-1248-4	0.000	6.617	0	6084930	N.D.	12.690 #
25)	L5 AR-1248-5	5.599	6.617	5622024	6084930	46.204	13.421 #
26)	L6 AR-1254-1	5.599	6.590	5622024	14127321	30.112	30.905
27)	L6 AR-1254-2	5.744	6.803	8846413	39351130	55.129	54.253
28)	L6 AR-1254-3	6.142	7.169	22674494	68246632	83.044	84.074
29)	L6 AR-1254-4	6.367	7.451	19155443	70479203	92.622	115.857 #
30)	L6 AR-1254-5	6.777	7.865	34620733	119.0E6	143.213	186.875 #
31)	L7 AR-1260-1	6.268	7.328	14778165	39884755	112.409	98.398
32)	L7 AR-1260-2	6.453	7.581	17795131	59495029	106.637	121.593
33)	L7 AR-1260-3	6.605	7.935	20973367	202.8E6	140.623	529.910 #
34)	L7 AR-1260-4	7.066	8.182	89743024	324.6E6	701.906	740.203
35)	L7 AR-1260-5	7.308	8.488	51310895	140.0E6	163.341	149.910
36)	L8 AR-1262-1	6.866	7.935	7458668	202.8E6	94.183	310.009 #
37)	L8 AR-1262-2	7.308	8.488	51310895	140.0E6	126.257	111.407
38)	L8 AR-1262-3	7.587	8.802	365.4E6	1194.0E6	2369.816	1457.572 #
39)	L8 AR-1262-4	7.651	8.898	367.1E6	1199.1E6	1271.257	1907.900 #
40)	L8 AR-1262-5	8.141	9.561	96181618	335.4E6	733.607	725.441
41)	L9 AR-1268-1	7.587	8.802	365.4E6	1194.0E6	565.715	572.089
42)	L9 AR-1268-2	7.651	8.898	367.1E6	1199.1E6	617.997	603.546
43)	L9 AR-1268-3	7.853	9.128	240.7E6	841.8E6	504.591	504.105
44)	L9 AR-1268-4	8.141	9.561	96181618	335.4E6	458.490	459.869
45)	L9 AR-1268-5	8.430	9.977	700.8E6	2599.6E6	436.326	438.005

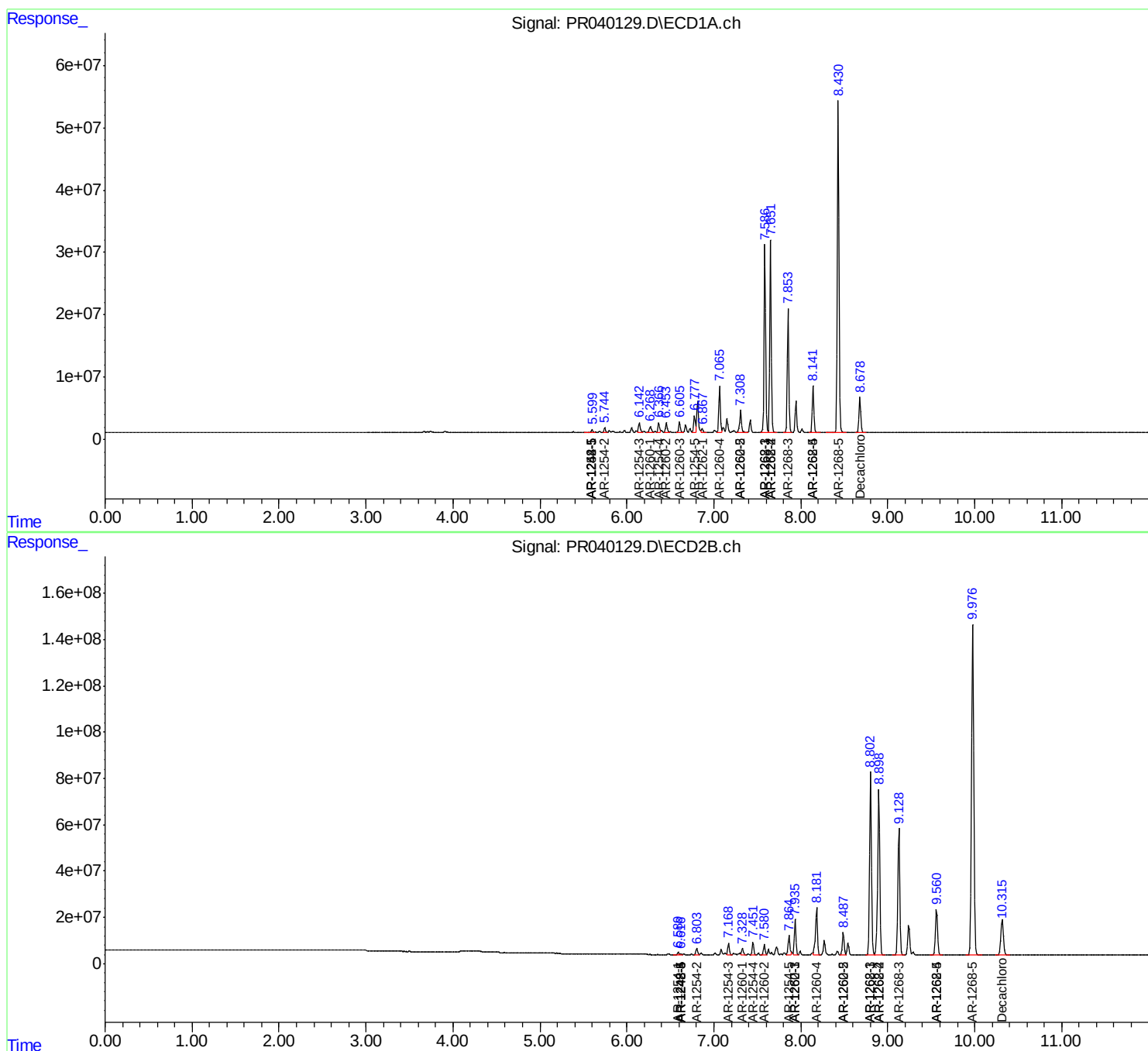
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

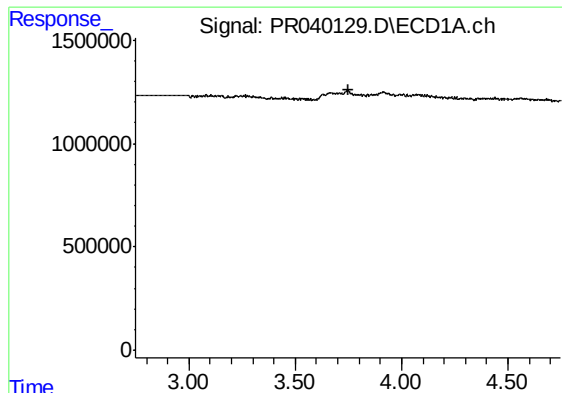
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080519\
Data File : PR040129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2019 22:55
Operator : SM\AJ
Sample : K4112-01DL 400X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HA-04DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 03:49:02 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

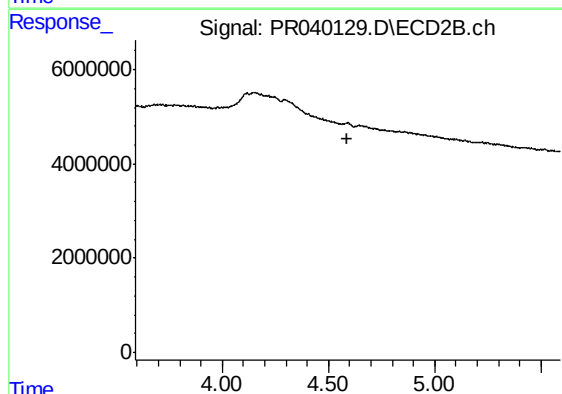




#1 Tetrachloro-m-xylene

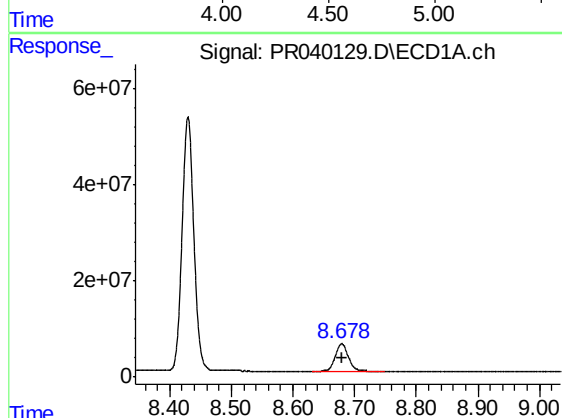
R.T.: 0.000 min
Exp R.T.: 3.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HA-04DL



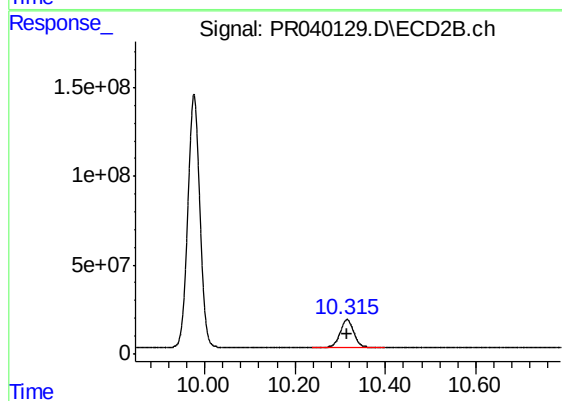
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.592 min
Response: 0
Conc: N.D.



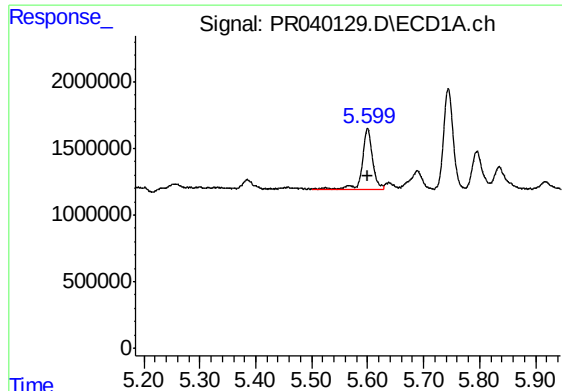
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 81029625
Conc: 33.38 ng/ml



#2 Decachlorobiphenyl

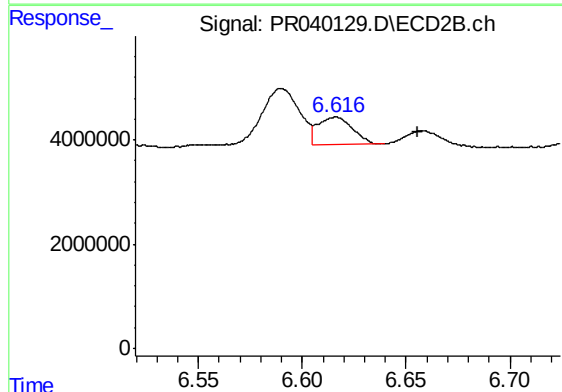
R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 316447618
Conc: 33.33 ng/ml



#20 AR-1242-5

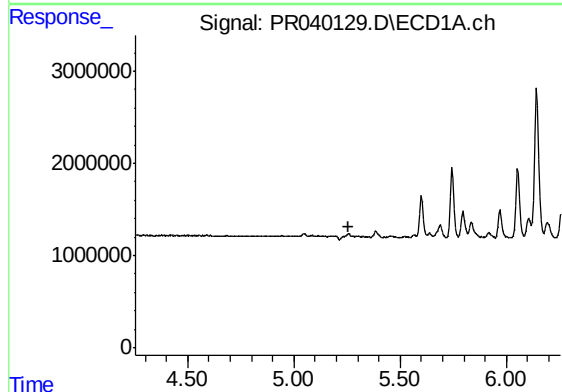
R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 5622024
Conc: 76.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



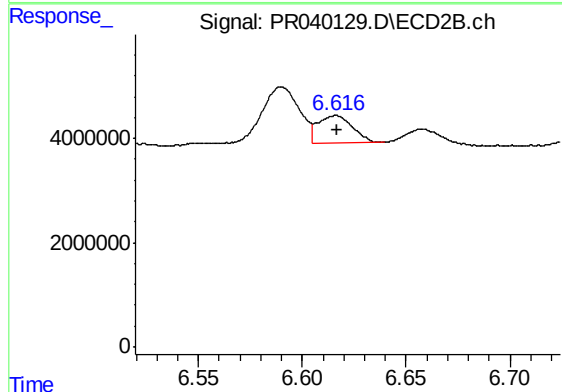
#20 AR-1242-5

R.T.: 6.617 min
Delta R.T.: -0.039 min
Response: 6084930
Conc: 27.12 ng/ml



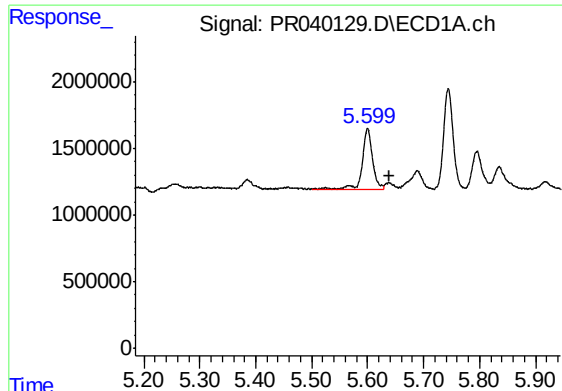
#24 AR-1248-4

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



#24 AR-1248-4

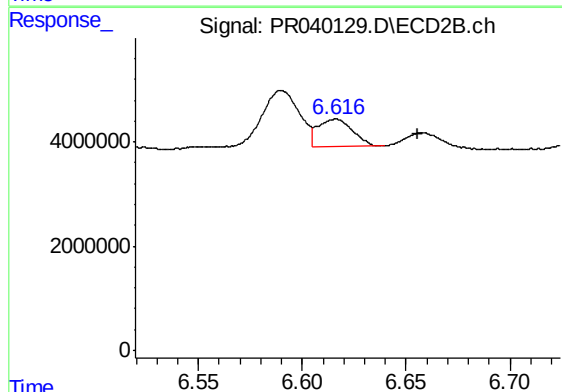
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 6084930
Conc: 12.69 ng/ml



#25 AR-1248-5

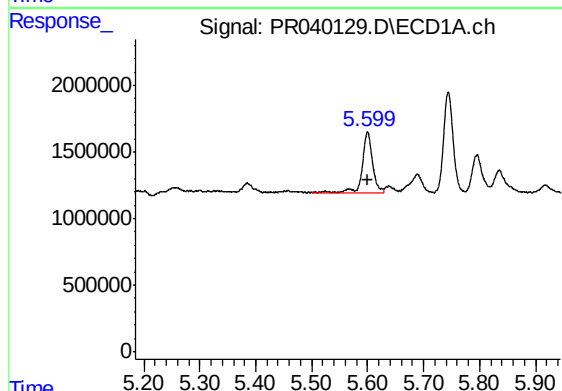
R.T.: 5.599 min
Delta R.T.: -0.041 min
Response: 5622024
Conc: 46.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



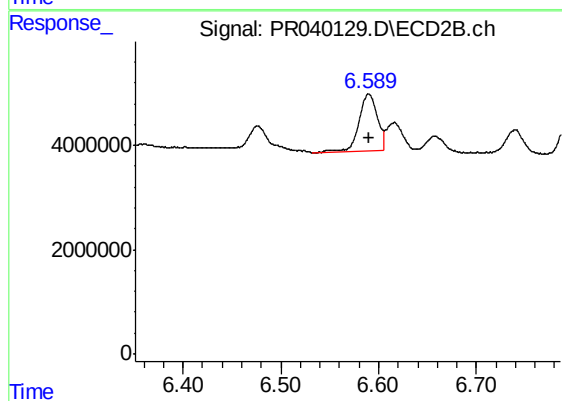
#25 AR-1248-5

R.T.: 6.617 min
Delta R.T.: -0.039 min
Response: 6084930
Conc: 13.42 ng/ml



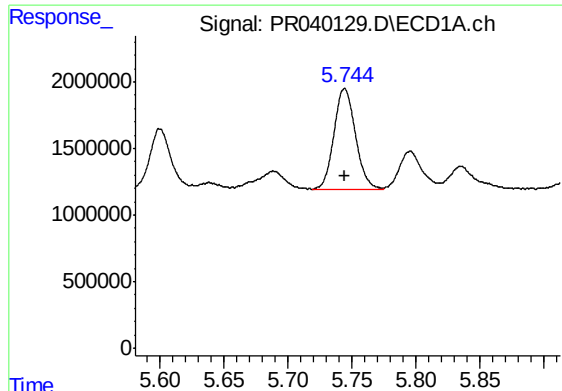
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 5622024
Conc: 30.11 ng/ml



#26 AR-1254-1

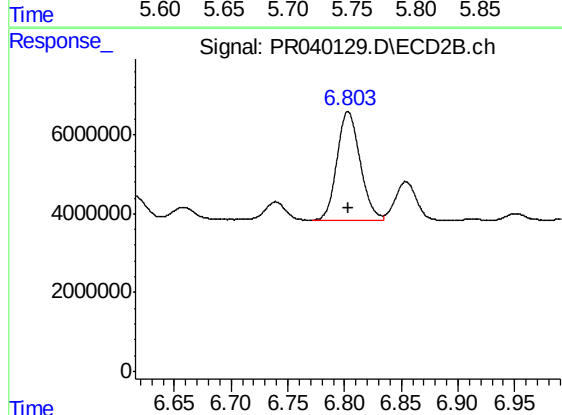
R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 14127321
Conc: 30.91 ng/ml



#27 AR-1254-2

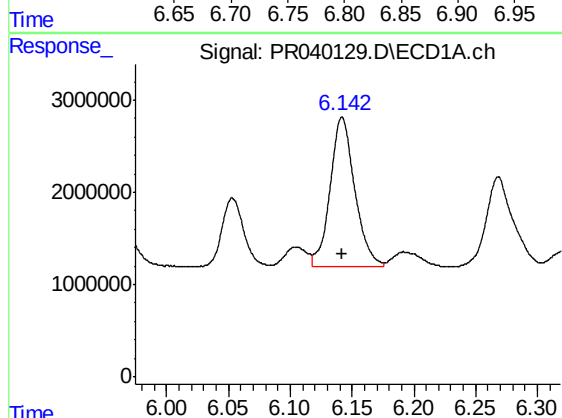
R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 8846413
Conc: 55.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



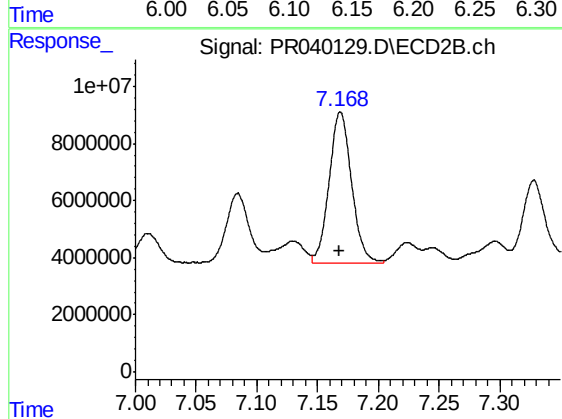
#27 AR-1254-2

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 39351130
Conc: 54.25 ng/ml



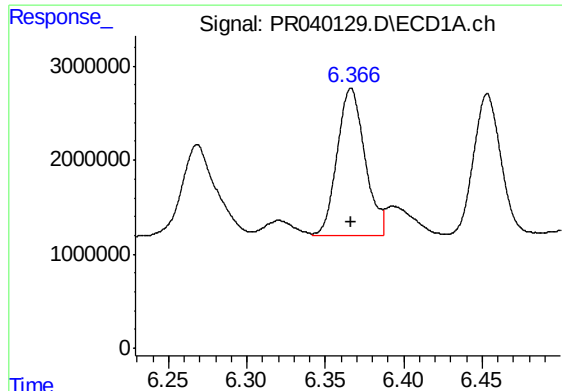
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 22674494
Conc: 83.04 ng/ml



#28 AR-1254-3

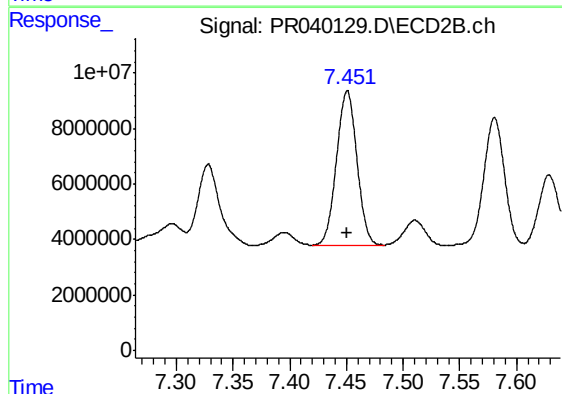
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 68246632
Conc: 84.07 ng/ml



#29 AR-1254-4

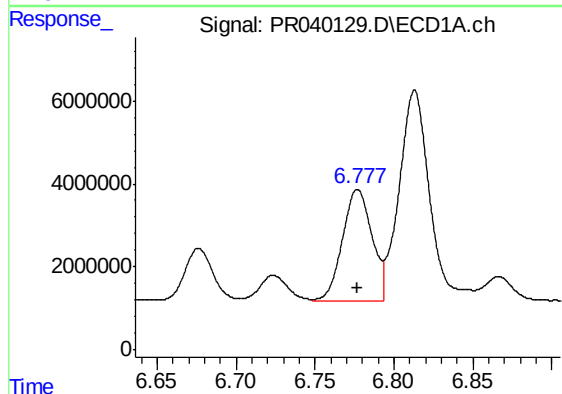
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 19155443
Conc: 92.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



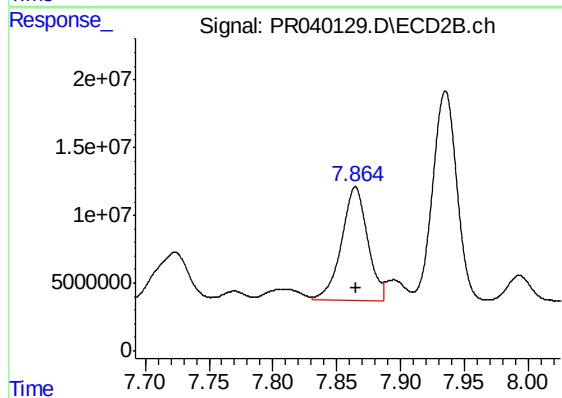
#29 AR-1254-4

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 70479203
Conc: 115.86 ng/ml



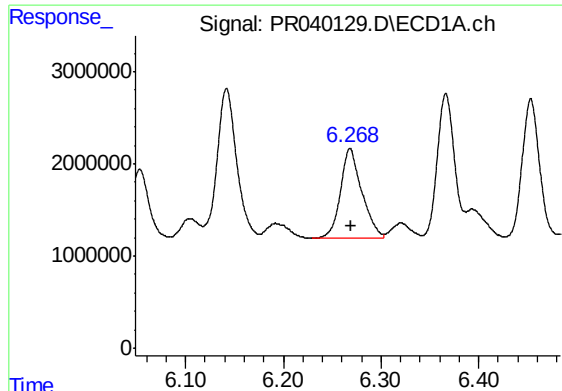
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 34620733
Conc: 143.21 ng/ml



#30 AR-1254-5

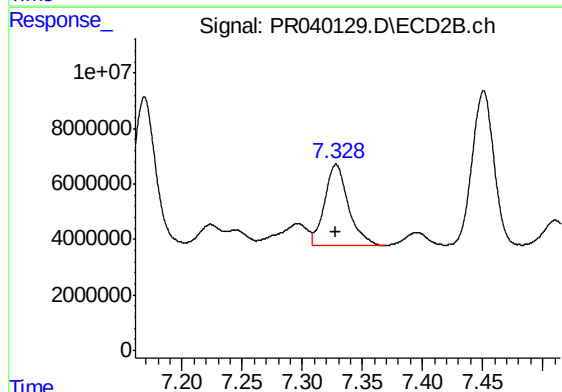
R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 118954307
Conc: 186.88 ng/ml



#31 AR-1260-1

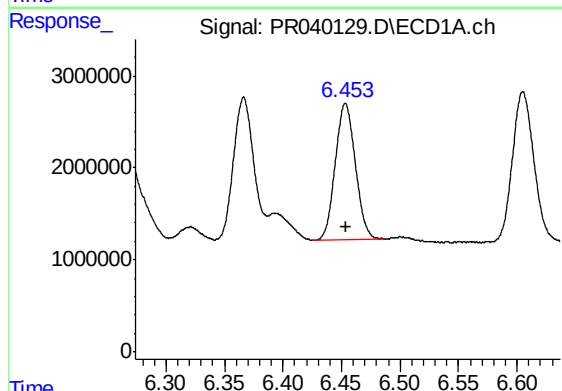
R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 14778165
Conc: 112.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



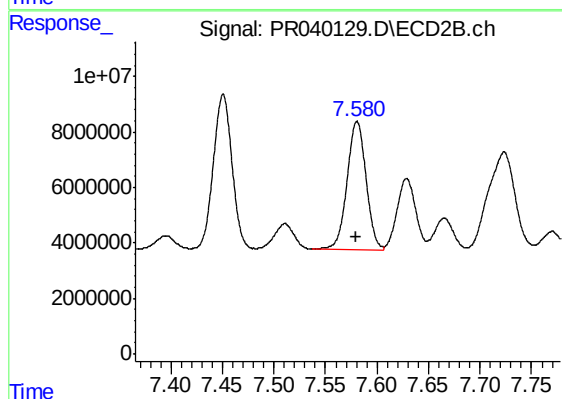
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 39884755
Conc: 98.40 ng/ml



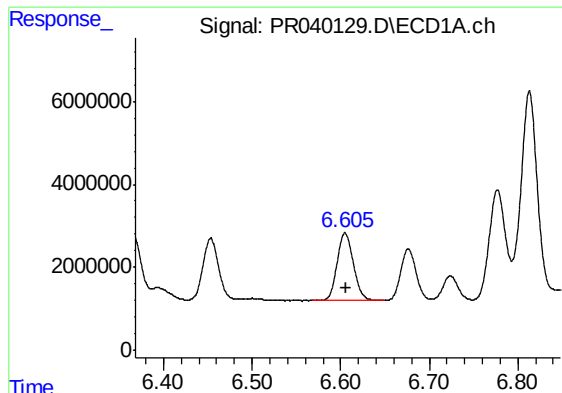
#32 AR-1260-2

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 17795131
Conc: 106.64 ng/ml



#32 AR-1260-2

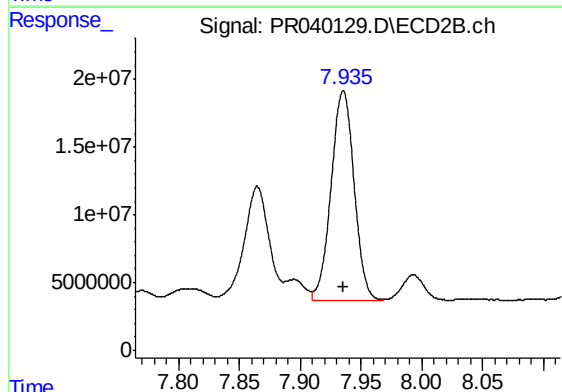
R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 59495029
Conc: 121.59 ng/ml



#33 AR-1260-3

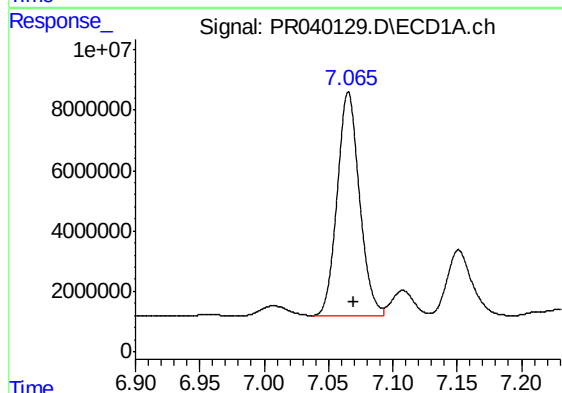
R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 20973367
Conc: 140.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



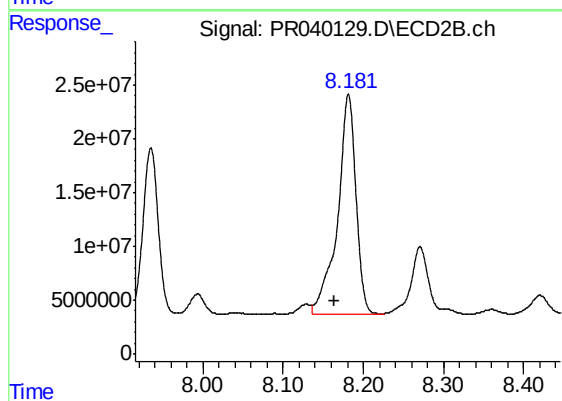
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 202818200
Conc: 529.91 ng/ml



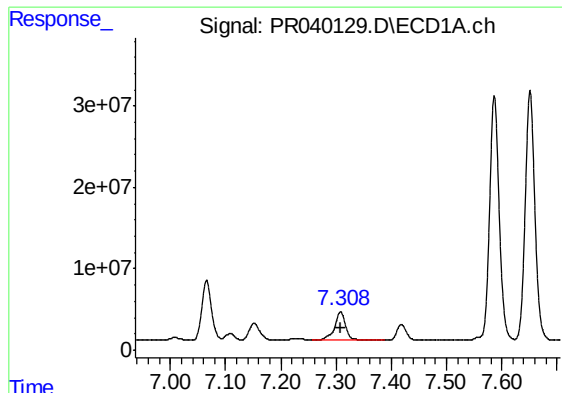
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 89743024
Conc: 701.91 ng/ml



#34 AR-1260-4

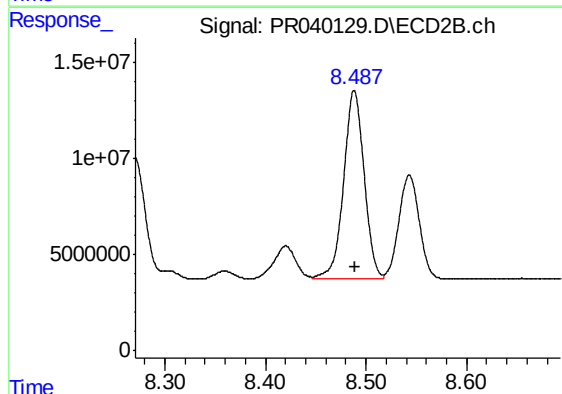
R.T.: 8.182 min
Delta R.T.: 0.018 min
Response: 324605564
Conc: 740.20 ng/ml



#35 AR-1260-5

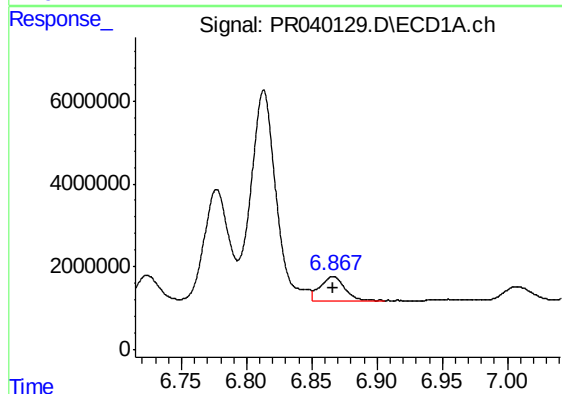
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 51310895
Conc: 163.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



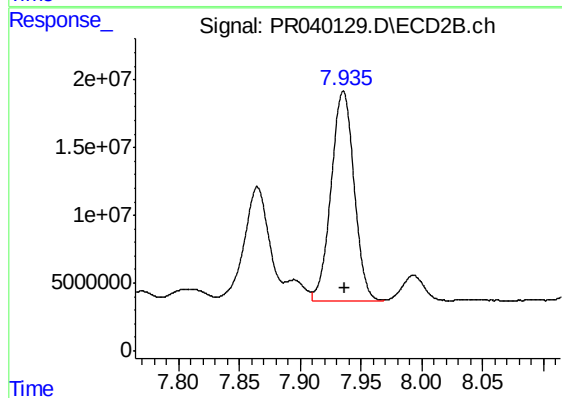
#35 AR-1260-5

R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 139964952
Conc: 149.91 ng/ml



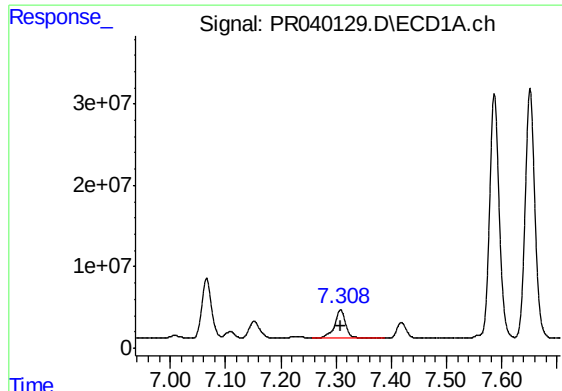
#36 AR-1262-1

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 7458668
Conc: 94.18 ng/ml



#36 AR-1262-1

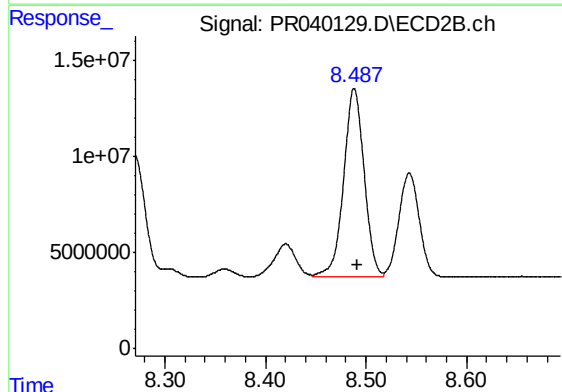
R.T.: 7.935 min
Delta R.T.: -0.001 min
Response: 202818200
Conc: 310.01 ng/ml



#37 AR-1262-2

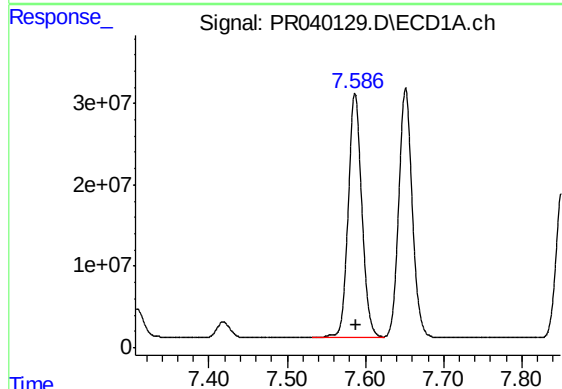
R.T.: 7.308 min
Delta R.T.: -0.001 min
Response: 51310895
Conc: 126.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



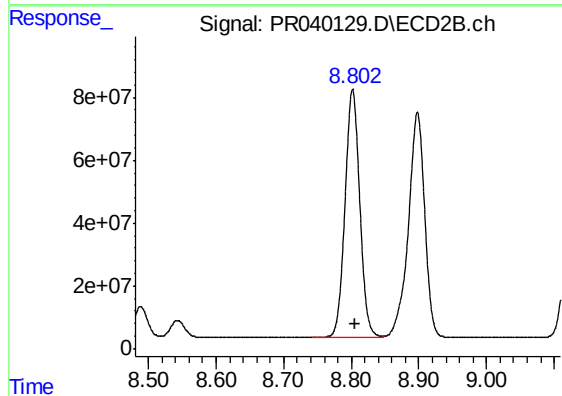
#37 AR-1262-2

R.T.: 8.488 min
Delta R.T.: -0.003 min
Response: 139964952
Conc: 111.41 ng/ml



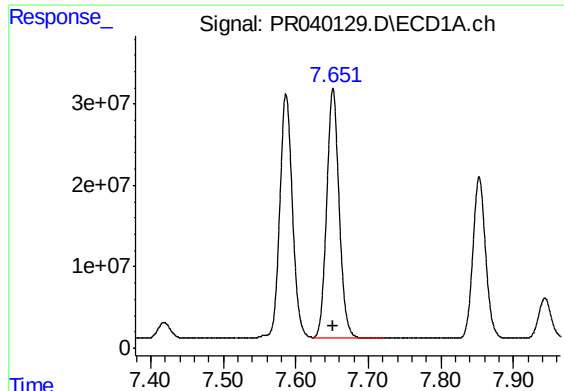
#38 AR-1262-3

R.T.: 7.587 min
Delta R.T.: -0.001 min
Response: 365366611
Conc: 2369.82 ng/ml



#38 AR-1262-3

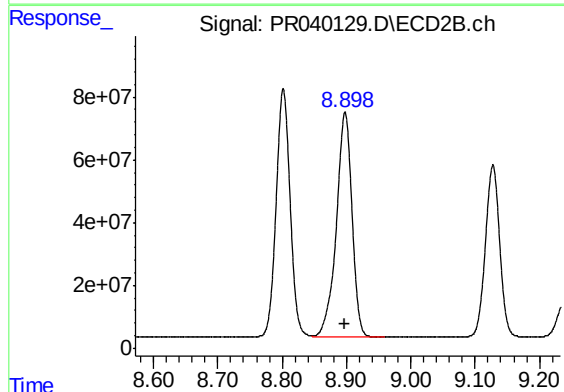
R.T.: 8.802 min
Delta R.T.: -0.003 min
Response: 1193956947
Conc: 1457.57 ng/ml



#39 AR-1262-4

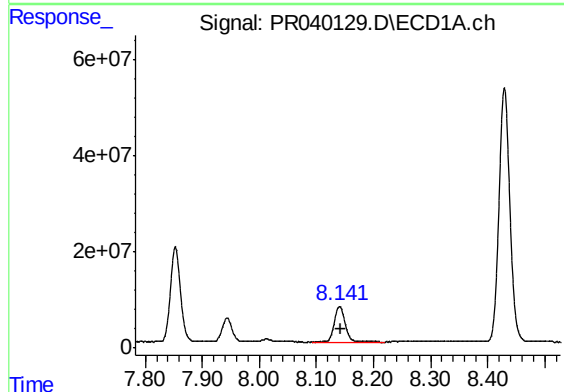
R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 367149151
Conc: 1271.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



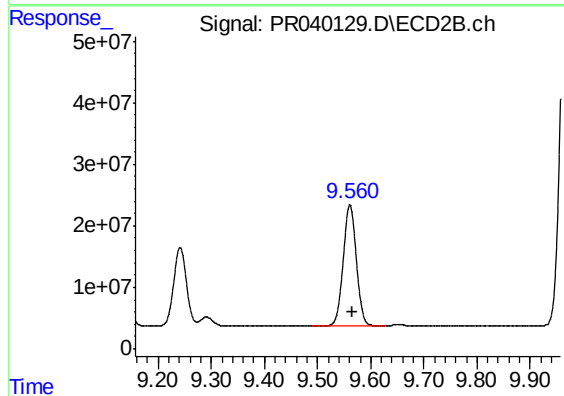
#39 AR-1262-4

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 1199136469
Conc: 1907.90 ng/ml



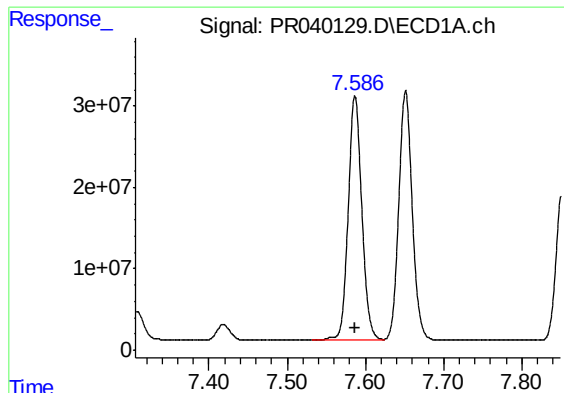
#40 AR-1262-5

R.T.: 8.141 min
Delta R.T.: -0.001 min
Response: 96181618
Conc: 733.61 ng/ml



#40 AR-1262-5

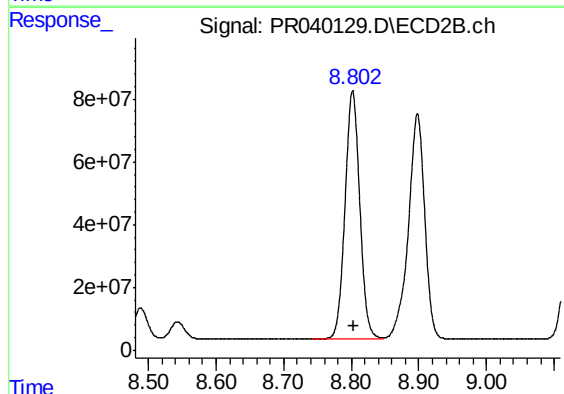
R.T.: 9.561 min
Delta R.T.: -0.004 min
Response: 335407904
Conc: 725.44 ng/ml



#41 AR-1268-1

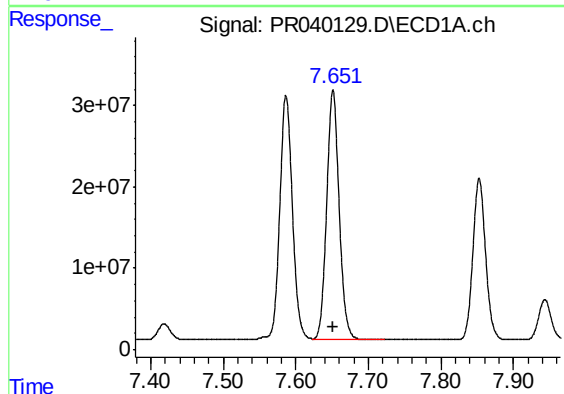
R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 365366611
Conc: 565.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



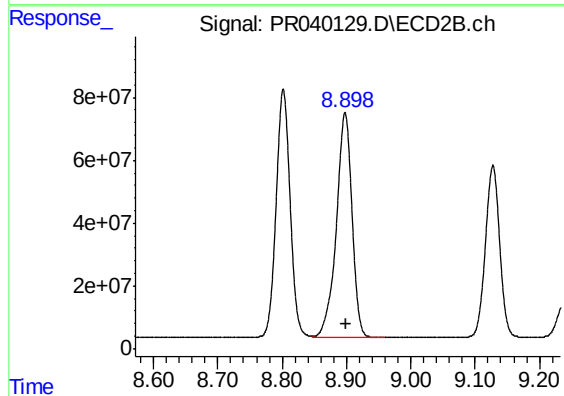
#41 AR-1268-1

R.T.: 8.802 min
Delta R.T.: -0.001 min
Response: 1193956947
Conc: 572.09 ng/ml



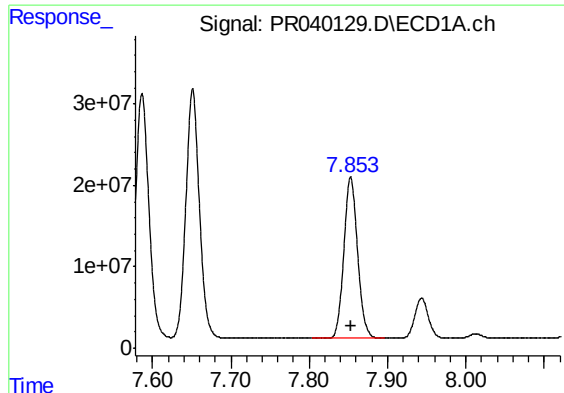
#42 AR-1268-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 367149151
Conc: 618.00 ng/ml



#42 AR-1268-2

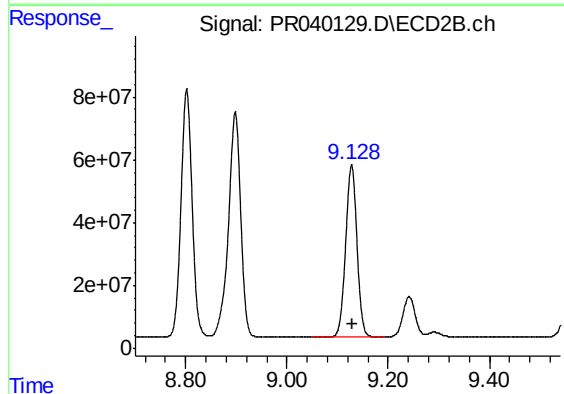
R.T.: 8.898 min
Delta R.T.: -0.002 min
Response: 1199136469
Conc: 603.55 ng/ml



#43 AR-1268-3

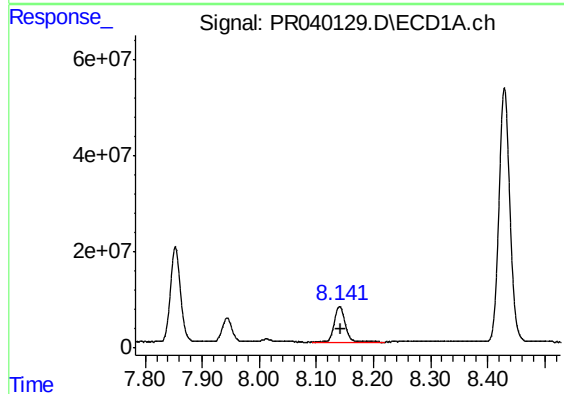
R.T.: 7.853 min
Delta R.T.: -0.001 min
Response: 240688175
Conc: 504.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



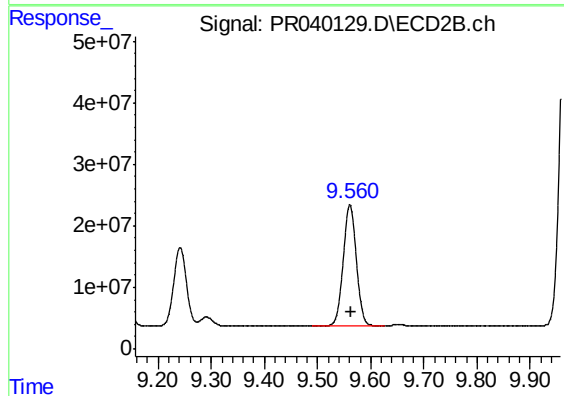
#43 AR-1268-3

R.T.: 9.128 min
Delta R.T.: -0.002 min
Response: 841799509
Conc: 504.10 ng/ml



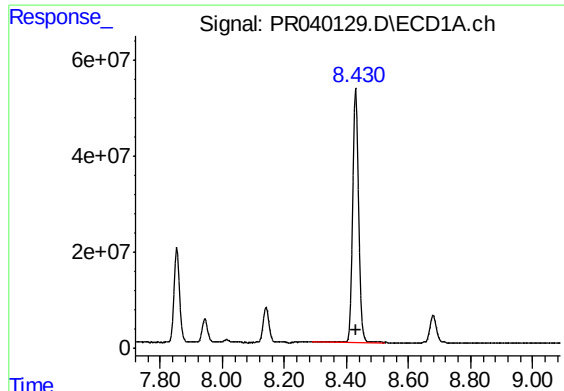
#44 AR-1268-4

R.T.: 8.141 min
Delta R.T.: -0.001 min
Response: 96181618
Conc: 458.49 ng/ml



#44 AR-1268-4

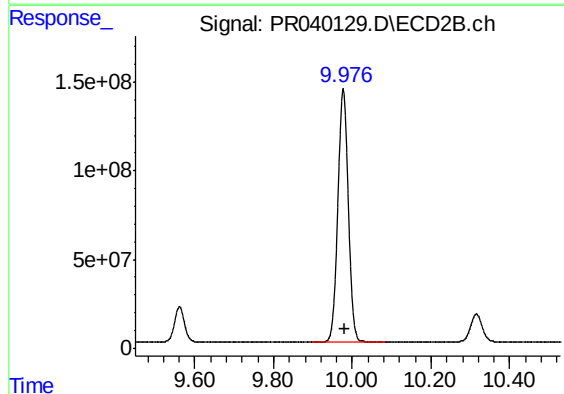
R.T.: 9.561 min
Delta R.T.: -0.002 min
Response: 335407904
Conc: 459.87 ng/ml



#45 AR-1268-5

R.T.: 8.430 min
Delta R.T.: -0.002 min
Response: 700798847
Conc: 436.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-04DL



#45 AR-1268-5

R.T.: 9.977 min
Delta R.T.: -0.002 min
Response: 2599623670
Conc: 438.00 ng/ml