

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
 Data File : PR042974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 22:39
 Operator : SM\AJ
 Sample : K5701-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 J-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:27:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.972	110.7E6	400.0E6	18.782	19.947
2)	SA Decachlor...	10.623	9.070	56641804	150.9E6	14.154	12.011
Target Compounds							
9)	L2 AR-1221-2	5.022	0.000	1250720	0	33.622	N.D. #
10)	L2 AR-1221-3	5.022	0.000	1250720	0	10.828	N.D. #
11)	L3 AR-1232-1	5.022	0.000	1250720	0	7.828	N.D. #
20)	L4 AR-1242-5	6.746	0.000	329750	0	3.299	N.D. #
24)	L5 AR-1248-4	6.746	0.000	329750	0	1.931	N.D. #
25)	L5 AR-1248-5	6.746	0.000	329750	0	2.033	N.D. #
26)	L6 AR-1254-1	6.746	0.000	329750	0	1.767	N.D. #
27)	L6 AR-1254-2	6.967	0.000	640161	0	2.193	N.D. #
28)	L6 AR-1254-3	7.345	0.000	7973197	0	25.317	N.D. #
29)	L6 AR-1254-4	7.618	0.000	863109	0	3.683	N.D. #
30)	L6 AR-1254-5	8.038	0.000	4430827	0	17.623	N.D. #
31)	L7 AR-1260-1	7.495	0.000	1453564	0	6.991	N.D. #
32)	L7 AR-1260-2	7.746	0.000	5906067	0	24.157	N.D. #
33)	L7 AR-1260-3	8.111	0.000	1552140	0	8.586	N.D. #
34)	L7 AR-1260-4	8.346	0.000	1914895	0	9.176	N.D. #
35)	L7 AR-1260-5	8.687	0.000	2558206	0	6.170	N.D. #
36)	L8 AR-1262-1	8.111	0.000	1552140	0	5.260	N.D. #
37)	L8 AR-1262-2	8.687	0.000	2558206	0	4.594	N.D. #
38)	L8 AR-1262-3	9.016	0.000	2501472	0	7.000	N.D. #
39)	L8 AR-1262-4	9.158	0.000	12715202	0	93.841	N.D. #
40)	L8 AR-1262-5	9.814	0.000	3734801	0	20.391	N.D. #
41)	L9 AR-1268-1	9.016	0.000	2501472	0	3.942	N.D. #
42)	L9 AR-1268-2	9.158	0.000	12715202	0	22.088	N.D. #
44)	L9 AR-1268-4	9.814	0.000	3734801	0	18.200	N.D. #
45)	L9 AR-1268-5	10.261	0.000	1791291	0	1.144	N.D. #

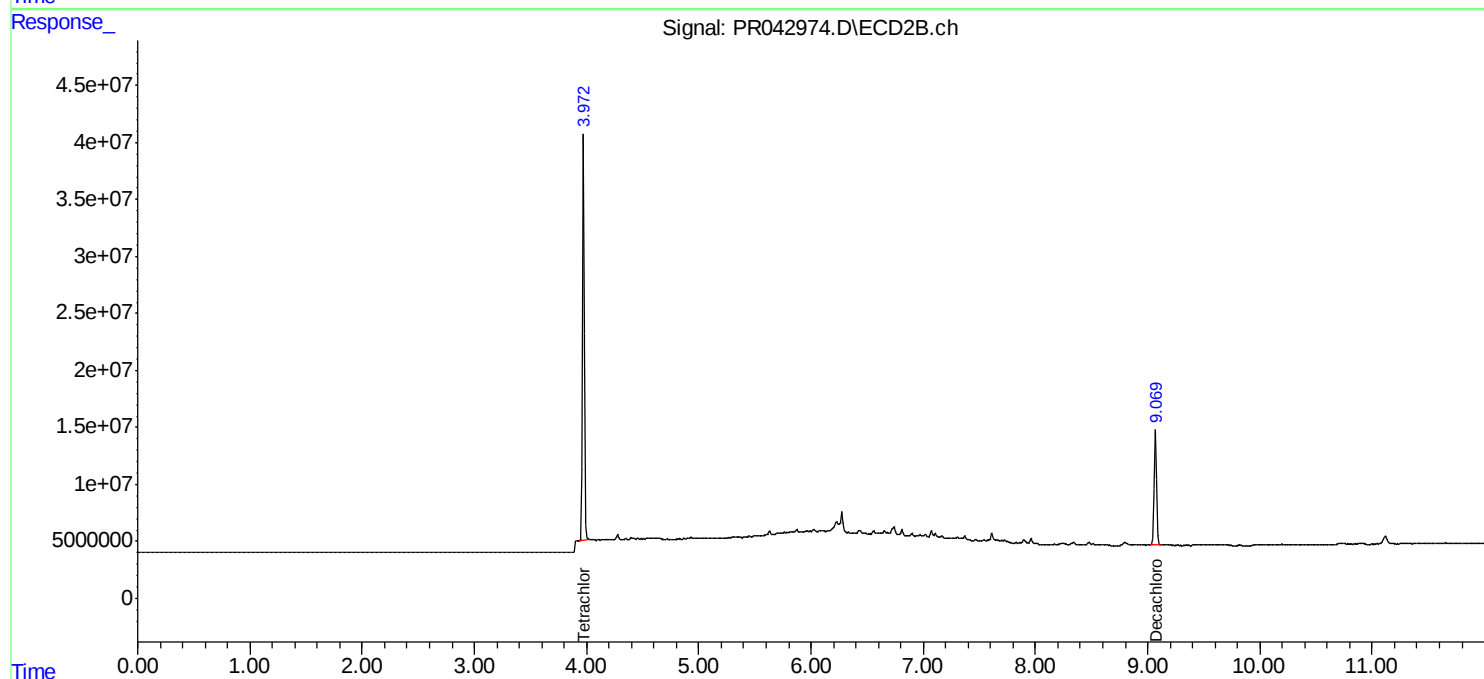
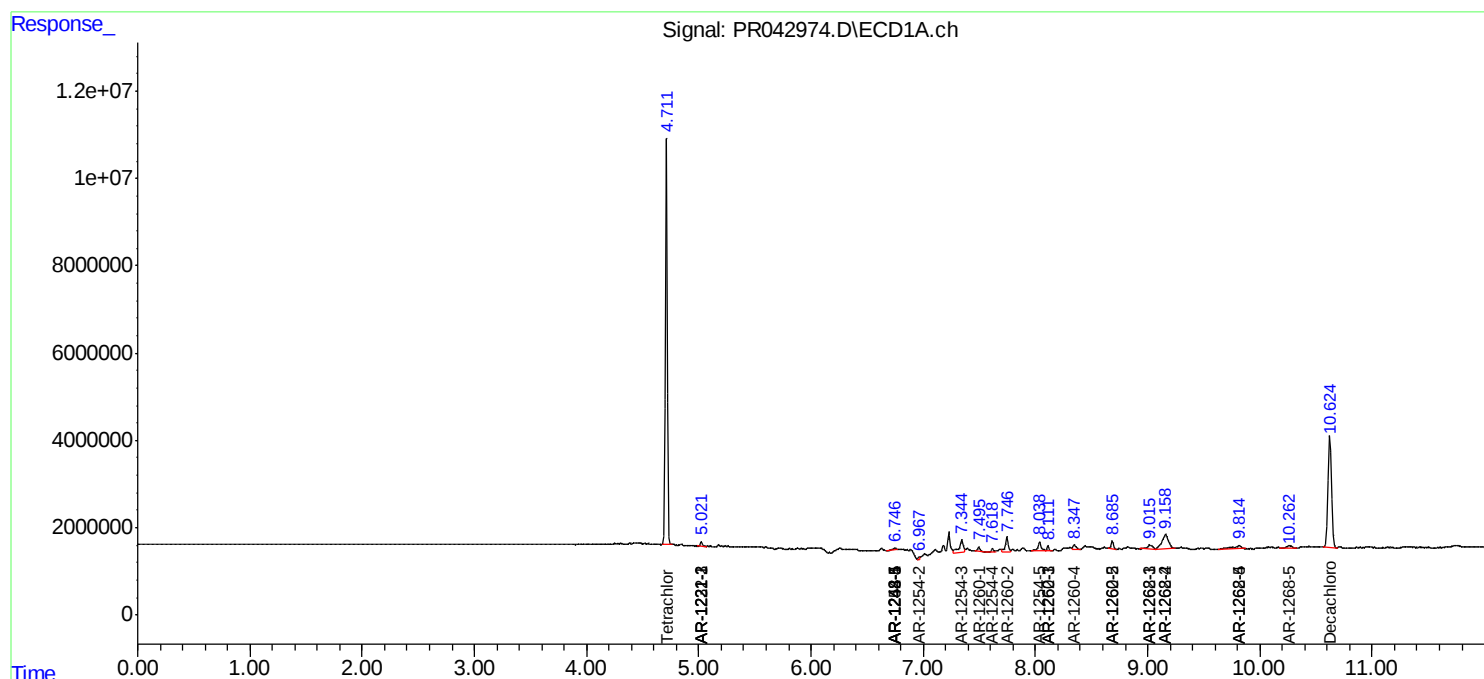
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

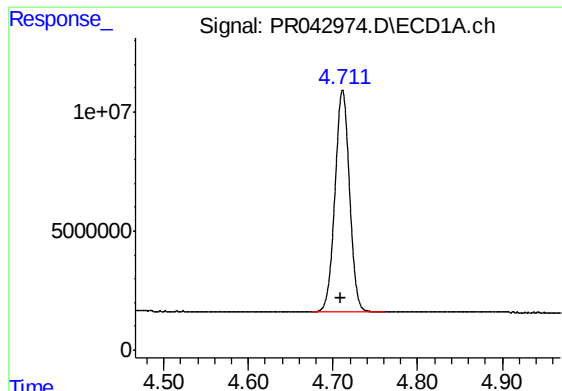
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110719\
Data File : PR042974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 22:39
Operator : SM\AJ
Sample : K5701-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
J-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:27:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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

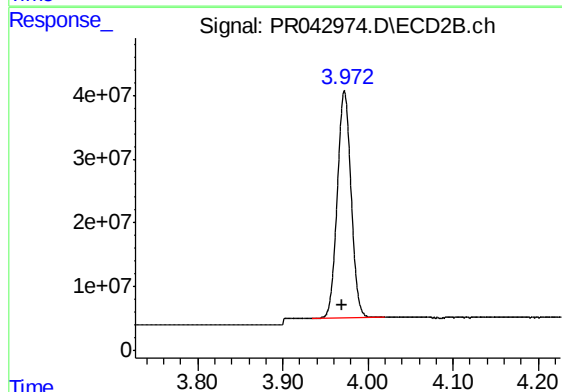




#1 Tetrachloro-m-xylene

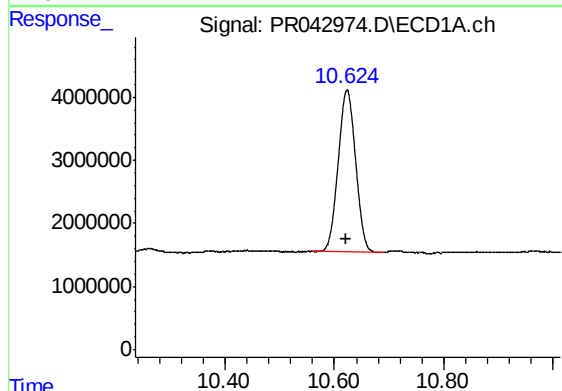
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 110709070
Conc: 18.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



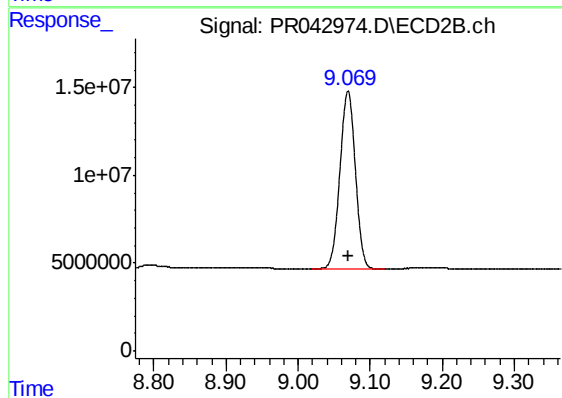
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 399962249
Conc: 19.95 ng/ml



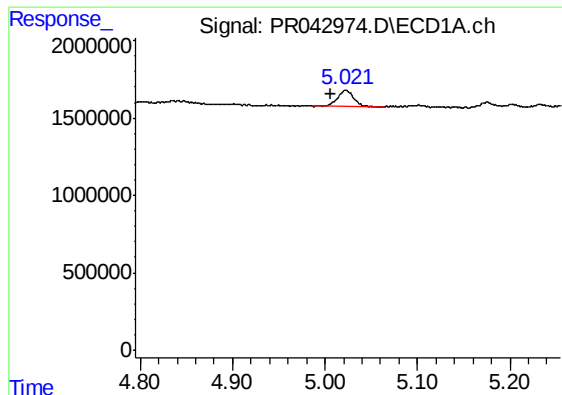
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: 0.001 min
Response: 56641804
Conc: 14.15 ng/ml



#2 Decachlorobiphenyl

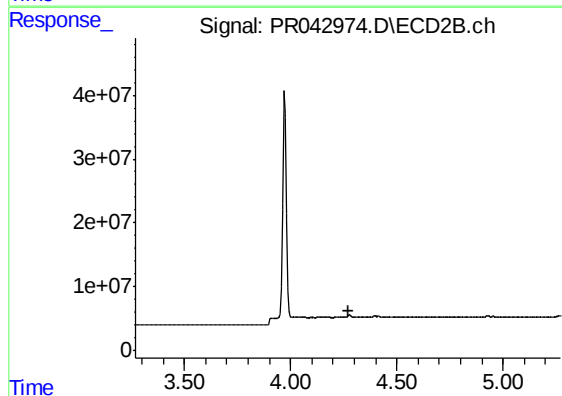
R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 150930878
Conc: 12.01 ng/ml



#9 AR-1221-2

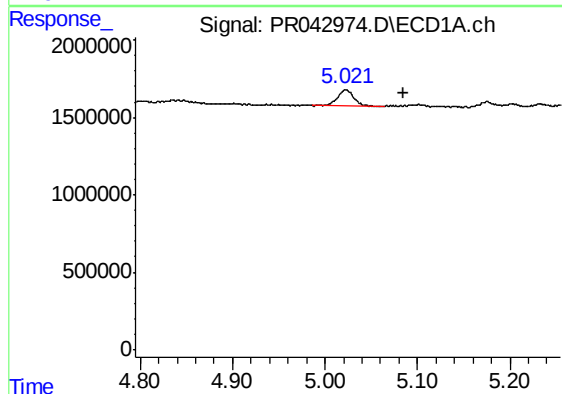
R.T.: 5.022 min
Delta R.T.: 0.016 min
Response: 1250720
Conc: 33.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



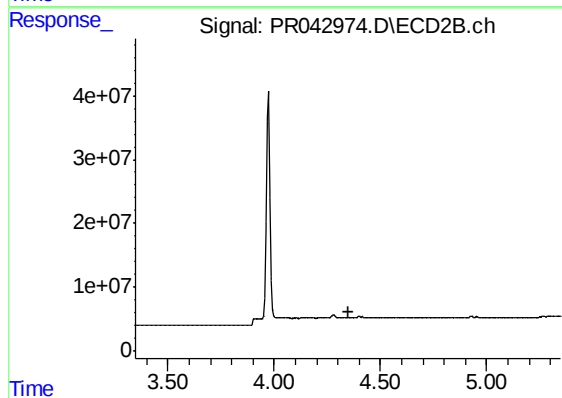
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



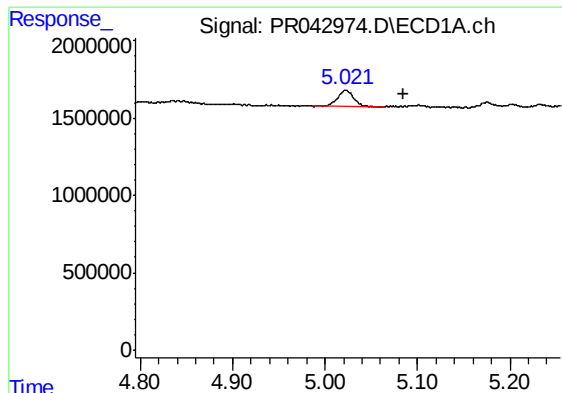
#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1250720
Conc: 10.83 ng/ml



#10 AR-1221-3

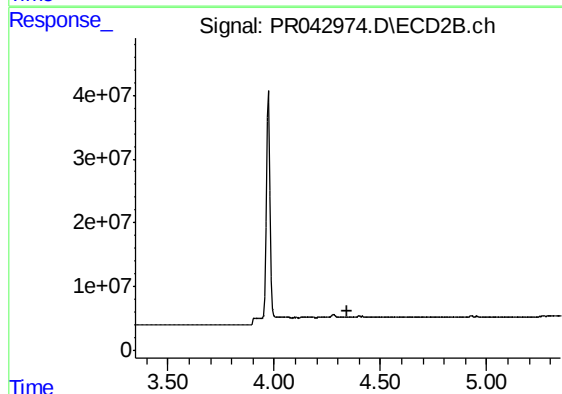
R.T.: 0.000 min
Exp R.T. : 4.348 min
Response: 0
Conc: N.D.



#11 AR-1232-1

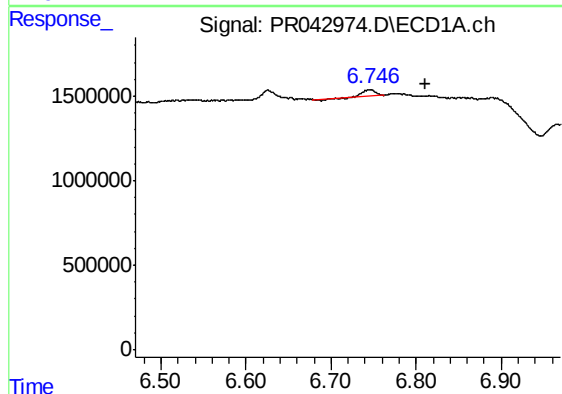
R.T.: 5.022 min
Delta R.T.: -0.063 min
Response: 1250720
Conc: 7.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



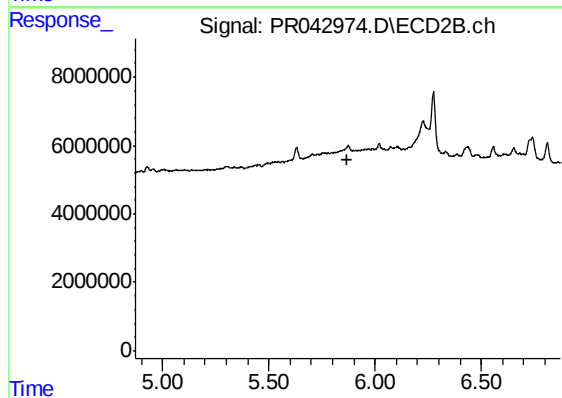
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.347 min
Response: 0
Conc: N.D.



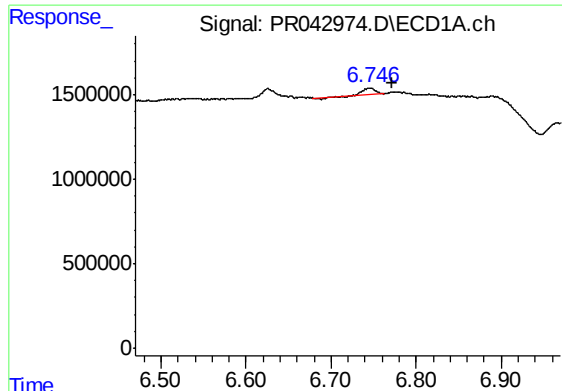
#20 AR-1242-5

R.T.: 6.746 min
Delta R.T.: -0.065 min
Response: 329750
Conc: 3.30 ng/ml



#20 AR-1242-5

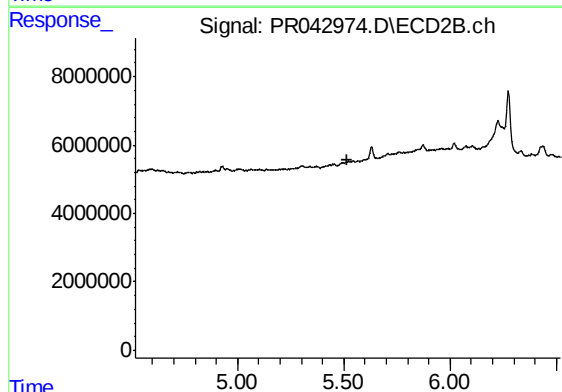
R.T.: 0.000 min
Exp R.T. : 5.873 min
Response: 0
Conc: N.D.



#24 AR-1248-4

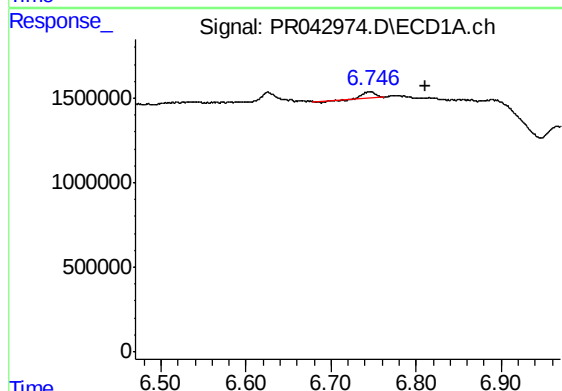
R.T.: 6.746 min
Delta R.T.: -0.026 min
Response: 329750
Conc: 1.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



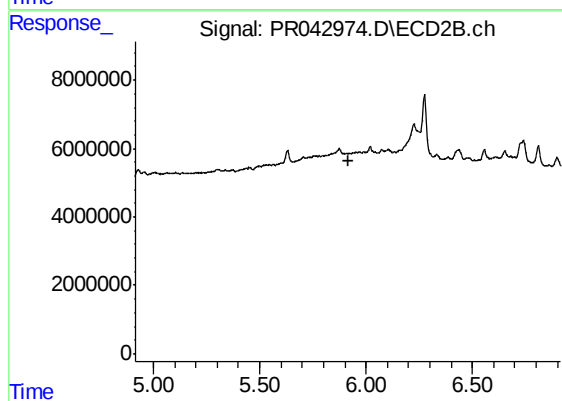
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



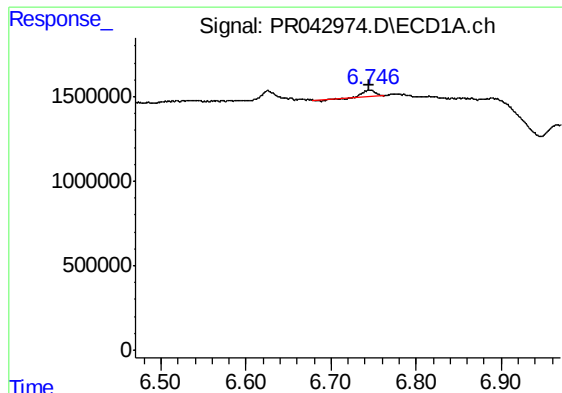
#25 AR-1248-5

R.T.: 6.746 min
Delta R.T.: -0.066 min
Response: 329750
Conc: 2.03 ng/ml



#25 AR-1248-5

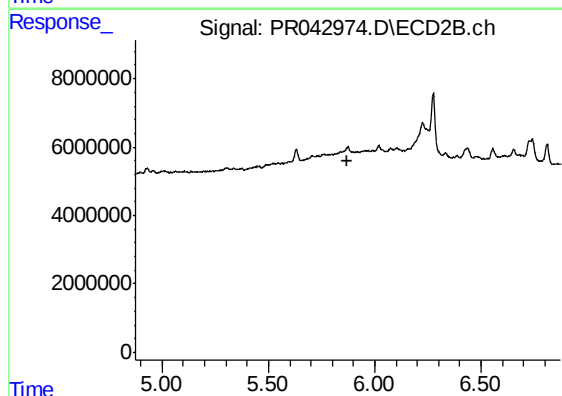
R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#26 AR-1254-1

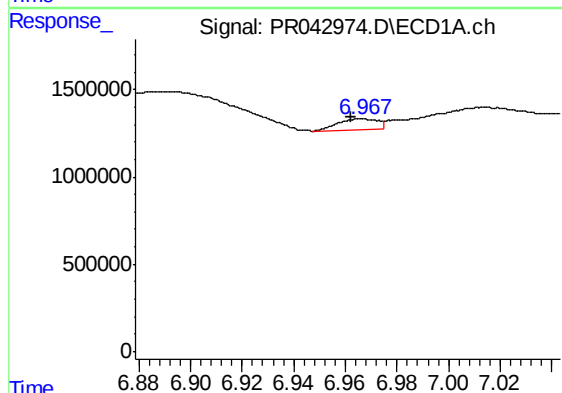
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 329750
Conc: 1.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



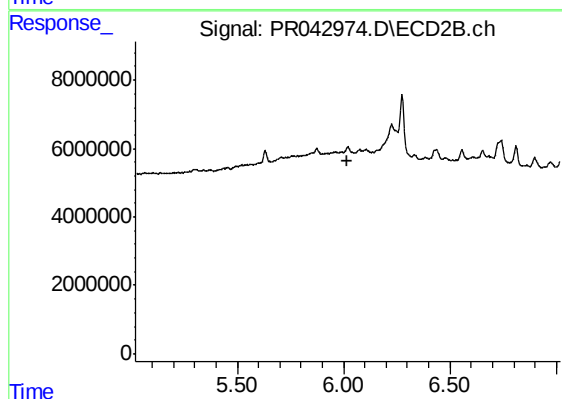
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



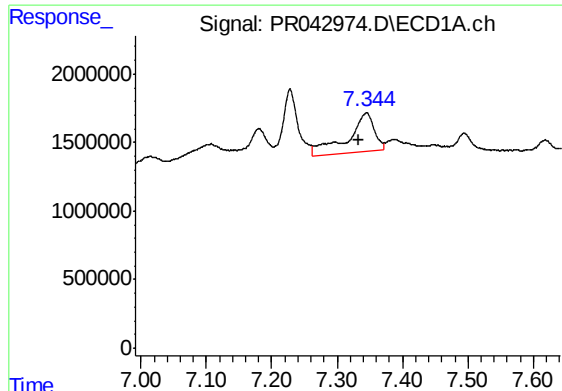
#27 AR-1254-2

R.T.: 6.967 min
Delta R.T.: 0.004 min
Response: 640161
Conc: 2.19 ng/ml



#27 AR-1254-2

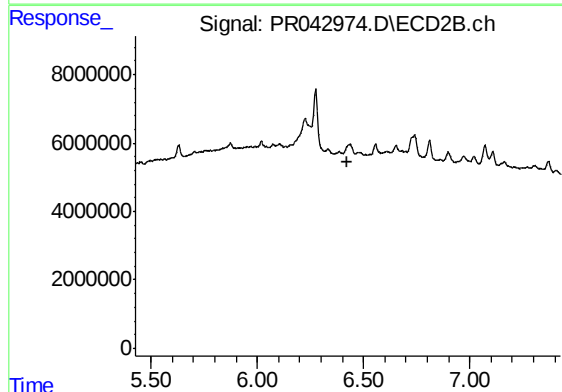
R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



#28 AR-1254-3

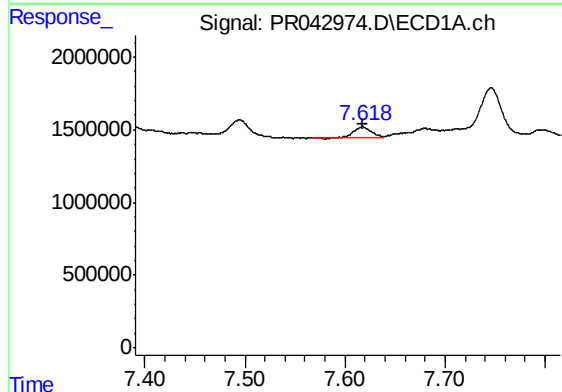
R.T.: 7.345 min
Delta R.T.: 0.012 min
Response: 7973197
Conc: 25.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



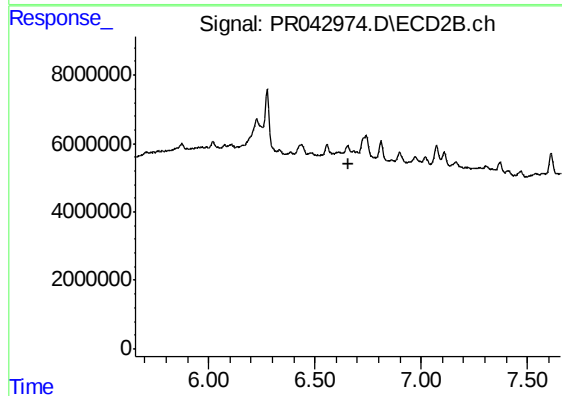
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



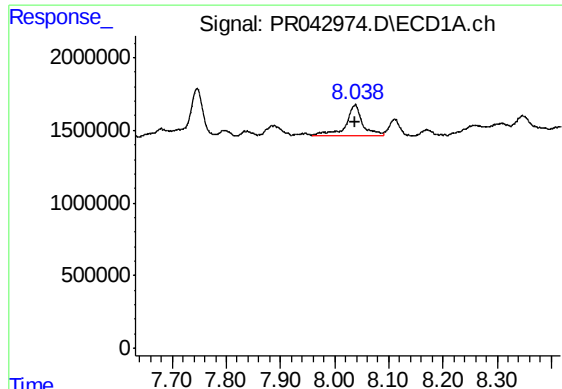
#29 AR-1254-4

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 863109
Conc: 3.68 ng/ml



#29 AR-1254-4

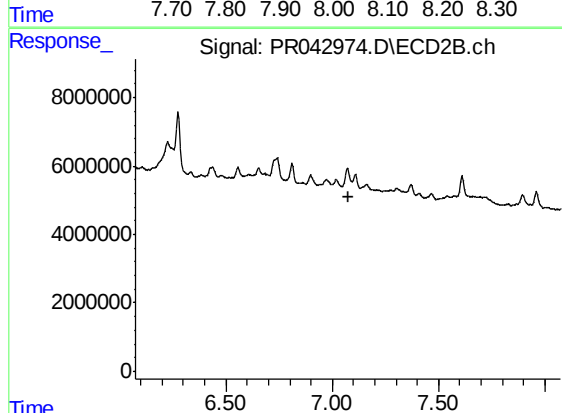
R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



#30 AR-1254-5

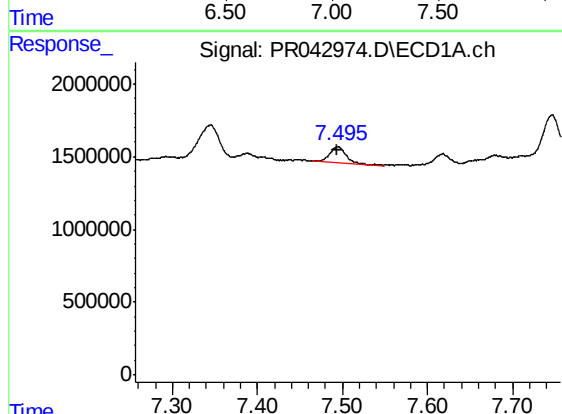
R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 4430827
Conc: 17.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



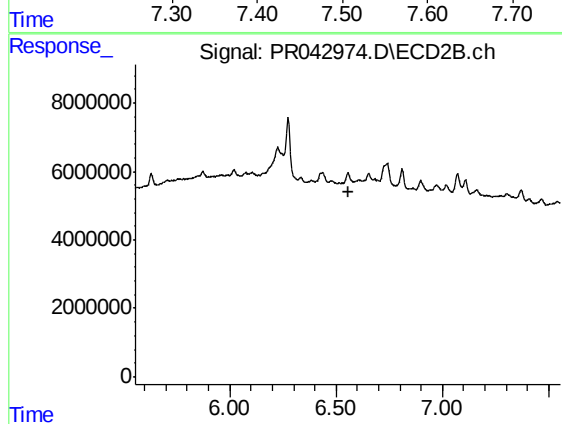
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



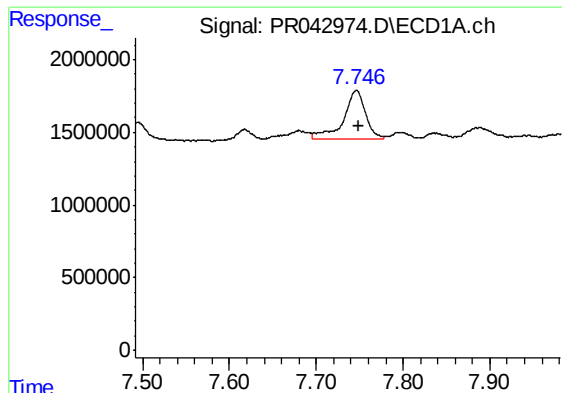
#31 AR-1260-1

R.T.: 7.495 min
Delta R.T.: 0.000 min
Response: 1453564
Conc: 6.99 ng/ml



#31 AR-1260-1

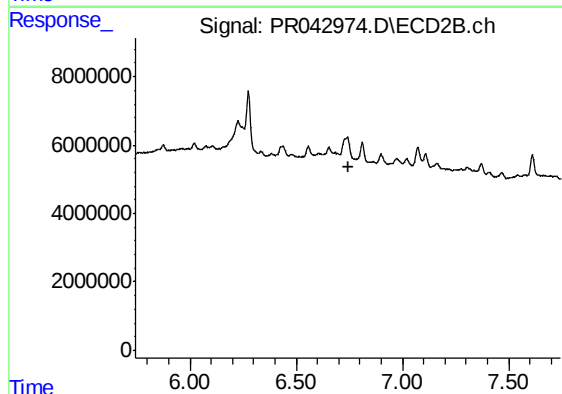
R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#32 AR-1260-2

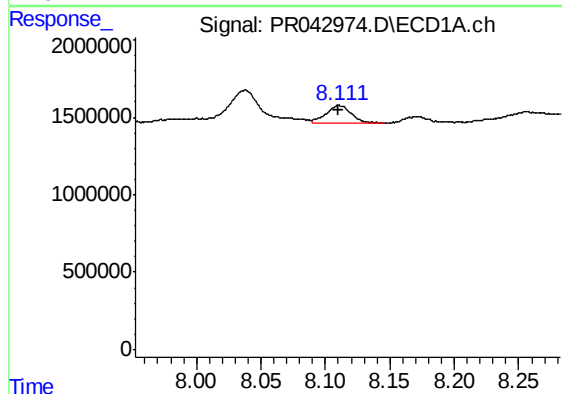
R.T.: 7.746 min
Delta R.T.: -0.003 min
Response: 5906067
Conc: 24.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



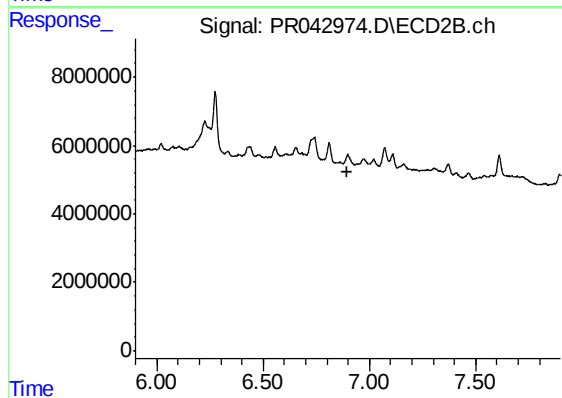
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



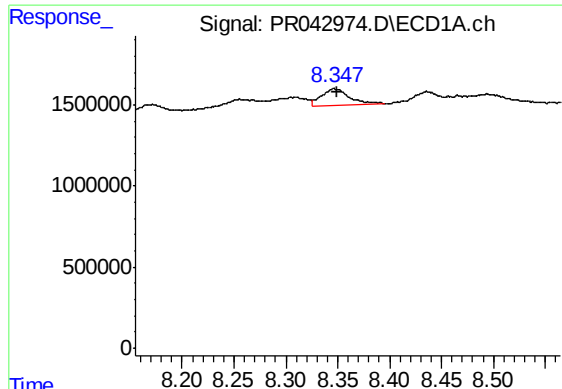
#33 AR-1260-3

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 1552140
Conc: 8.59 ng/ml



#33 AR-1260-3

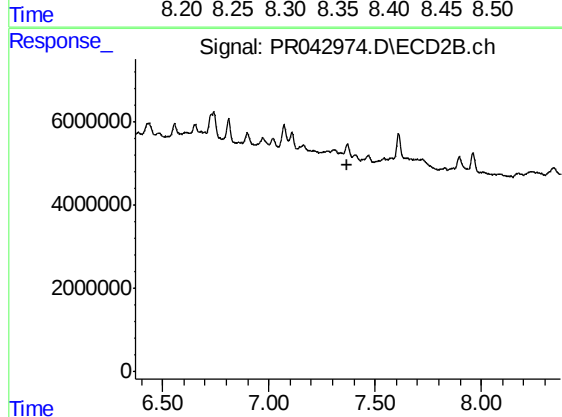
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#34 AR-1260-4

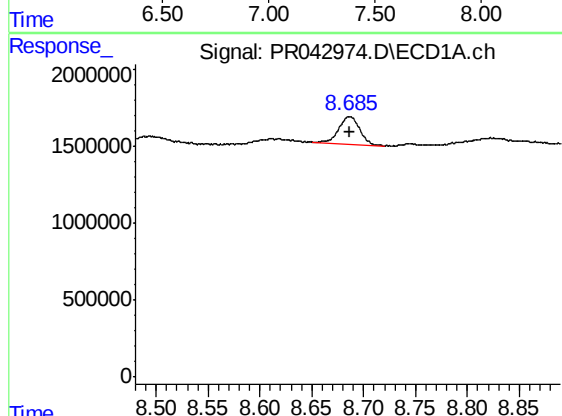
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 1914895
Conc: 9.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



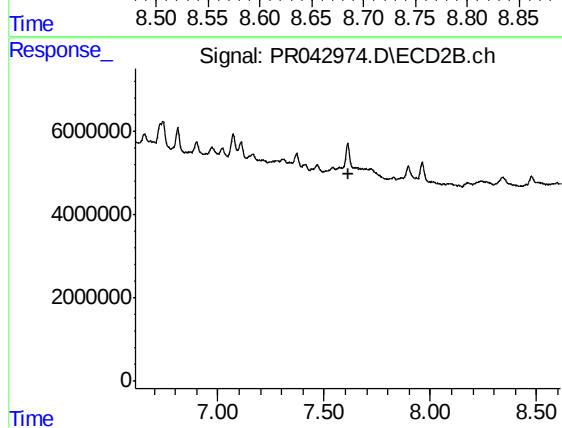
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



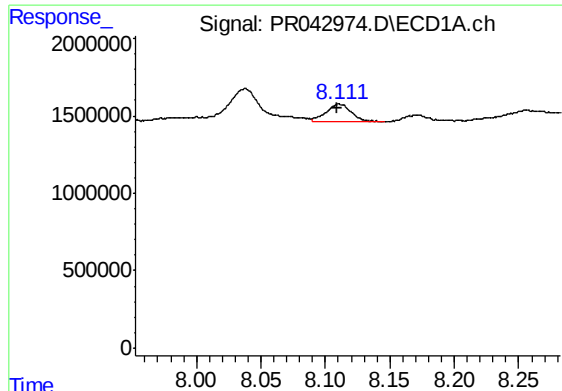
#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 2558206
Conc: 6.17 ng/ml



#35 AR-1260-5

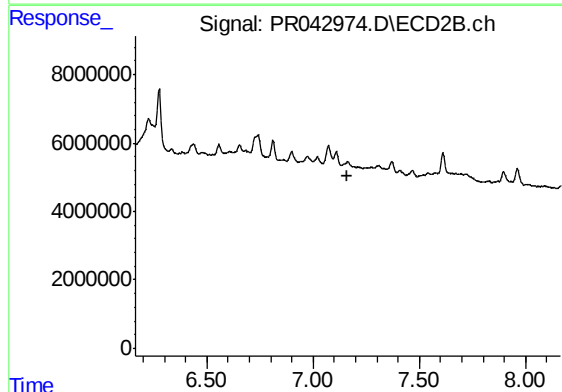
R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



#36 AR-1262-1

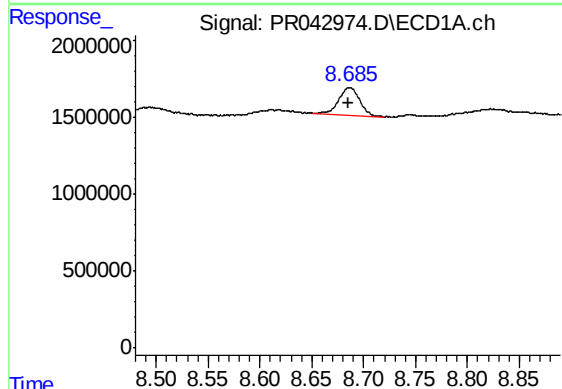
R.T.: 8.111 min
Delta R.T.: 0.002 min
Response: 1552140
Conc: 5.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



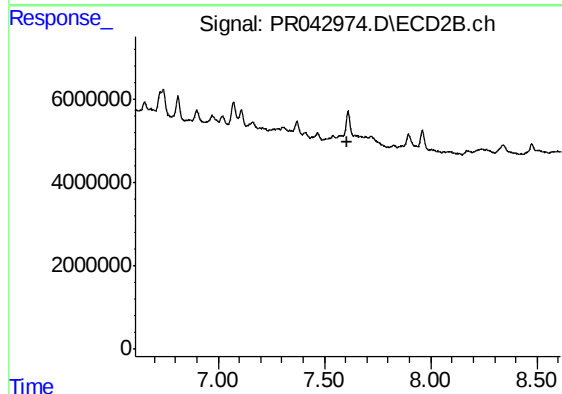
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



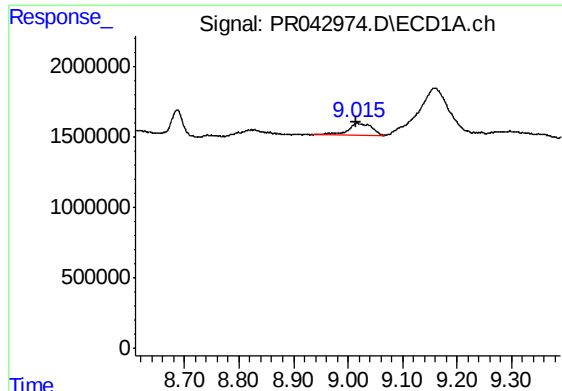
#37 AR-1262-2

R.T.: 8.687 min
Delta R.T.: 0.002 min
Response: 2558206
Conc: 4.59 ng/ml



#37 AR-1262-2

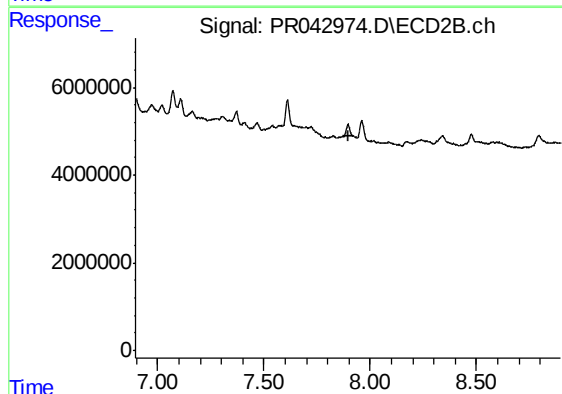
R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



#38 AR-1262-3

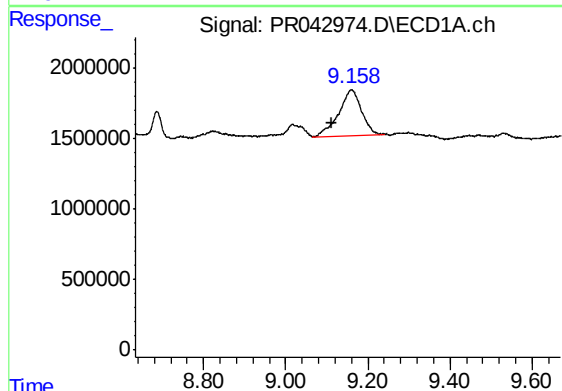
R.T.: 9.016 min
Delta R.T.: 0.001 min
Response: 2501472
Conc: 7.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



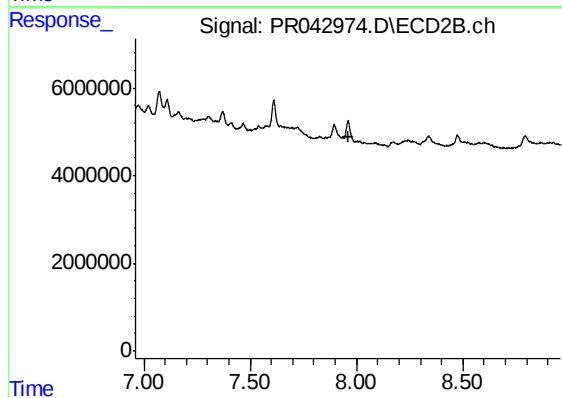
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



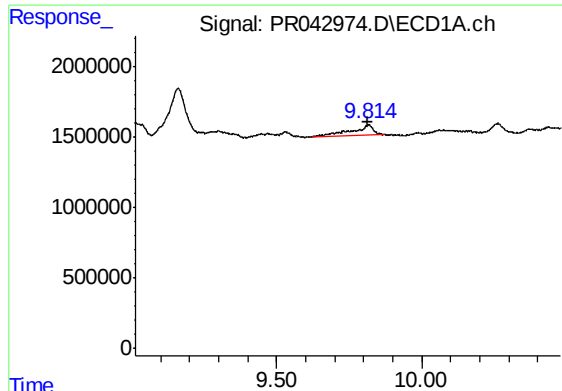
#39 AR-1262-4

R.T.: 9.158 min
Delta R.T.: 0.046 min
Response: 12715202
Conc: 93.84 ng/ml



#39 AR-1262-4

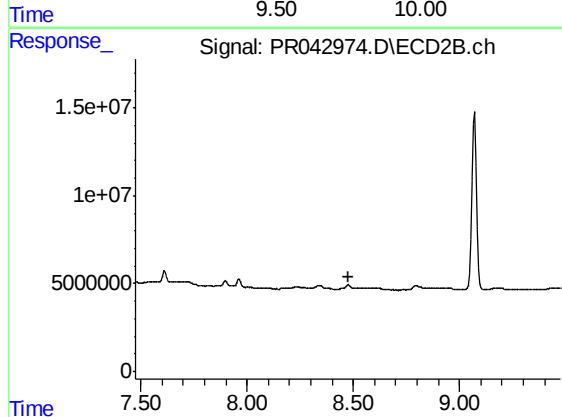
R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#40 AR-1262-5

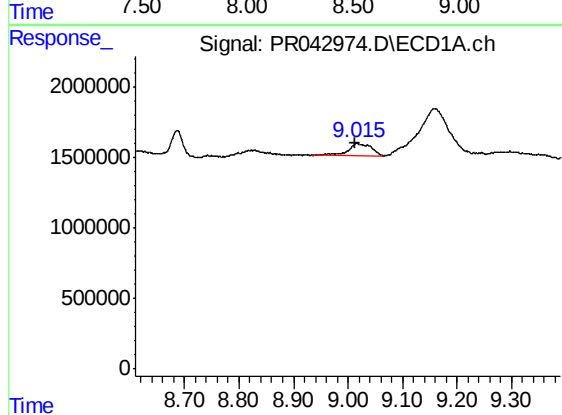
R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 3734801
Conc: 20.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



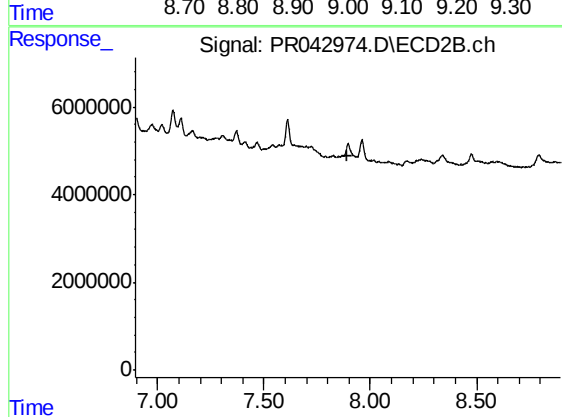
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.475 min
Response: 0
Conc: N.D.



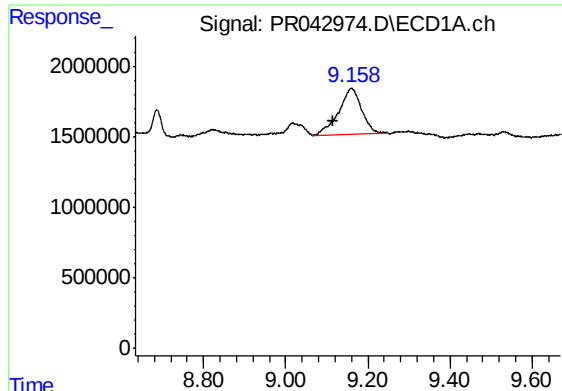
#41 AR-1268-1

R.T.: 9.016 min
Delta R.T.: 0.004 min
Response: 2501472
Conc: 3.94 ng/ml



#41 AR-1268-1

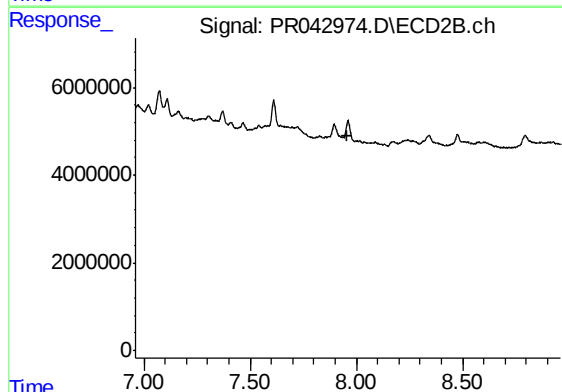
R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.



#42 AR-1268-2

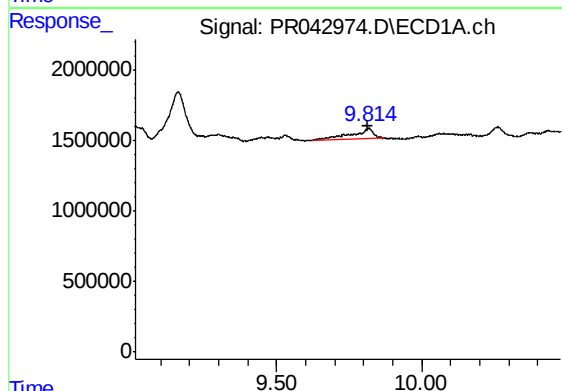
R.T.: 9.158 min
Delta R.T.: 0.044 min
Response: 12715202
Conc: 22.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



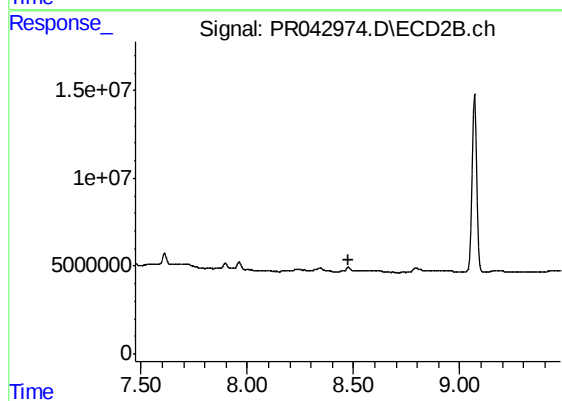
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



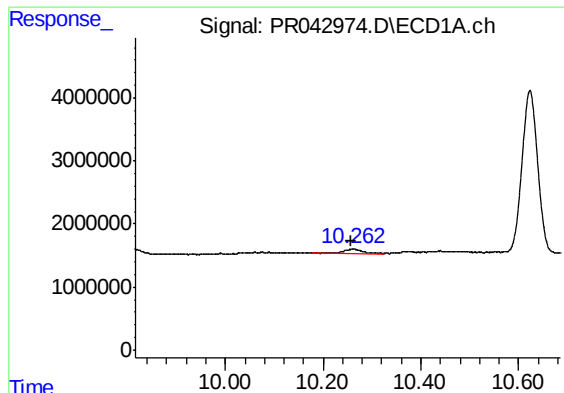
#44 AR-1268-4

R.T.: 9.814 min
Delta R.T.: 0.001 min
Response: 3734801
Conc: 18.20 ng/ml



#44 AR-1268-4

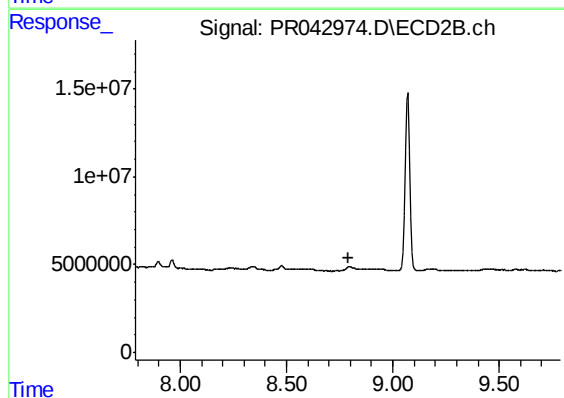
R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 1791291
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
J-1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.789 min
Response: 0
Conc: N.D.