

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 17:45
 Operator : SM\AJ
 Sample : K3886-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OILY-STONE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:36:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.757	4.597	55792419	231.7E6	23.247	23.114
2)	SA Decachlor...	8.700	10.336	36401381	157.4E6	14.651	16.771
Target Compounds							
9)	L2 AR-1221-2	4.055	4.904	1075751	9158033	44.214	97.986 #
10)	L2 AR-1221-3	4.171	4.904	695150	9158033	8.876	29.985 #
11)	L3 AR-1232-1	4.171	4.904	695150	9158033	8.895	31.496 #
20)	L4 AR-1242-5	5.662	6.727	3177206	13202924	31.986	45.520 #
25)	L5 AR-1248-5	5.662	6.727	3177206	13202924	21.921	26.785
26)	L6 AR-1254-1	5.662	0.000	3177206	0	20.600	N.D. #
28)	L6 AR-1254-3	6.170	0.000	1375132	0	6.155	N.D. #
30)	L6 AR-1254-5	6.793	7.875	2363636	9727362	12.413	20.487 #
31)	L7 AR-1260-1	6.284	0.000	1065495	0	7.311	N.D. #
32)	L7 AR-1260-2	6.469	7.593	3185000	11585043	17.299	21.134
33)	L7 AR-1260-3	6.625	7.948	3172562	49742267	19.150	118.649 #
34)	L7 AR-1260-4	7.084	8.193	8617660	34876884	61.995	72.285
35)	L7 AR-1260-5	7.324	8.502	16135136	59647572	46.770	58.154
36)	L8 AR-1262-1	6.882	7.948	3453081	49742267	23.518	47.915 #
37)	L8 AR-1262-2	7.324	8.502	16135136	59647572	23.873	29.610
38)	L8 AR-1262-3	7.603	8.816	21449018	98333971	90.294	78.365
39)	L8 AR-1262-4	7.668	8.912	27979828	108.1E6	60.421	114.552 #
40)	L8 AR-1262-5	8.159	9.578	11285524	48144153	58.039	75.788 #
41)	L9 AR-1268-1	7.603	8.816	21449018	98333971	27.981	41.441 #
42)	L9 AR-1268-2	7.668	8.912	27979828	108.1E6	39.853	48.696
43)	L9 AR-1268-3	7.871	9.144	5527132	21513496	9.946	11.954
44)	L9 AR-1268-4	8.159	9.578	11285524	48144153	48.984	64.925 #
45)	L9 AR-1268-5	8.449	9.995	21054374	91394884	12.356	15.622 #

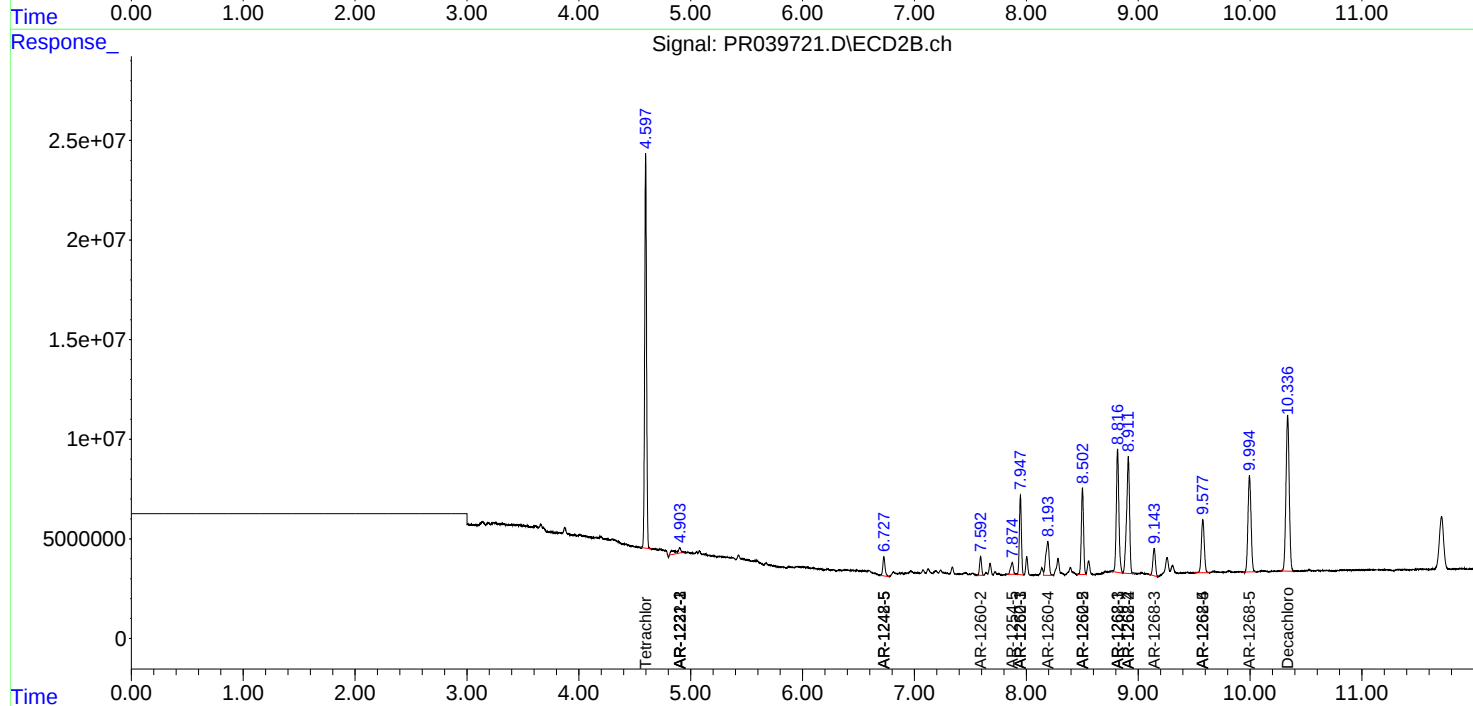
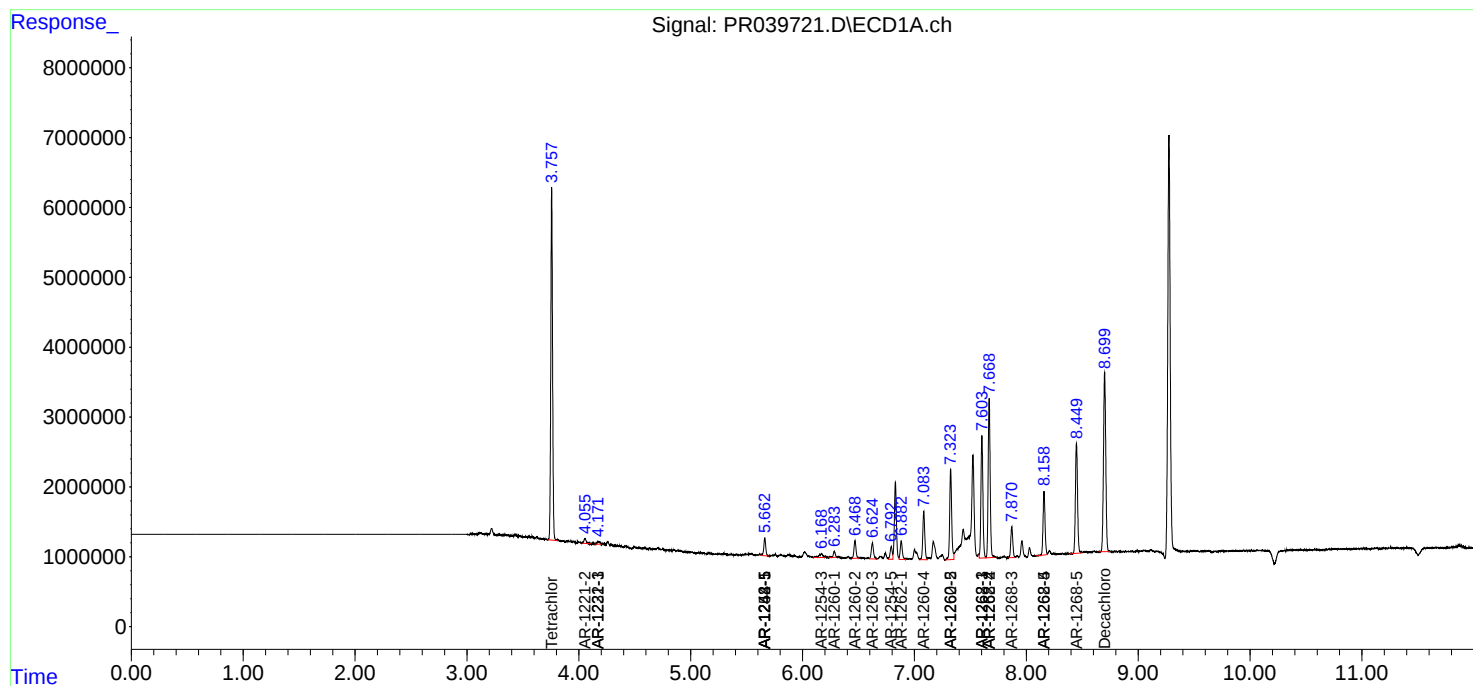
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

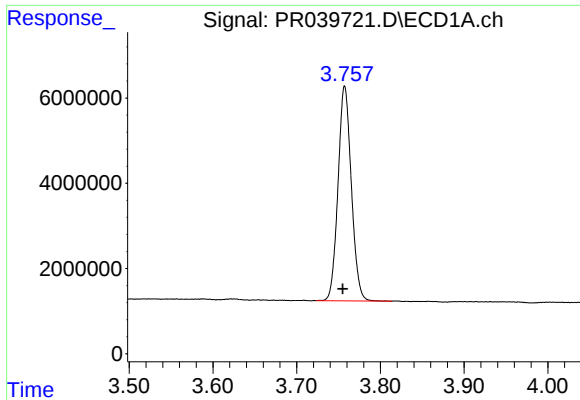
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
Data File : PR039721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 17:45
Operator : SM\AJ
Sample : K3886-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
OILY-STONE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:36:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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

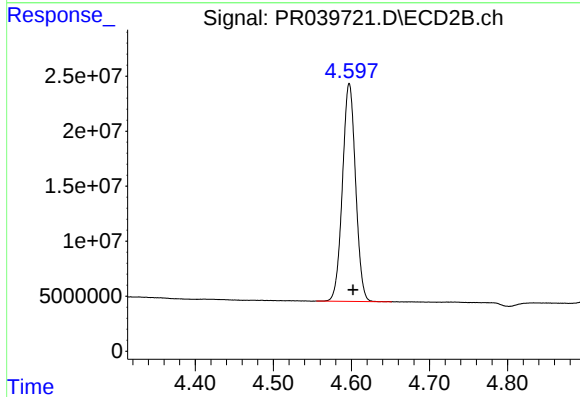




#1 Tetrachloro-m-xylene

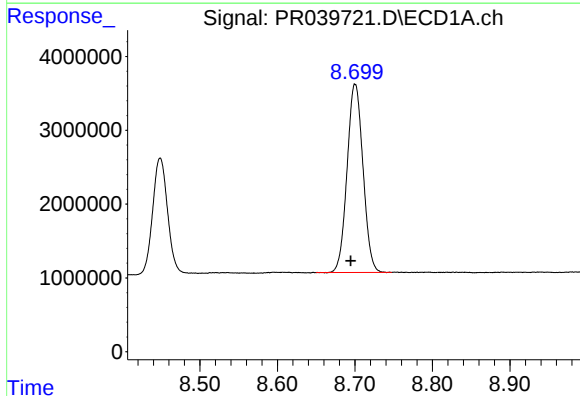
R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 55792419
Conc: 23.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



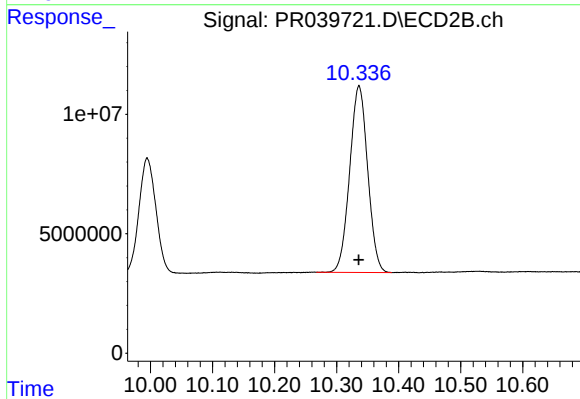
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 231703193
Conc: 23.11 ng/ml



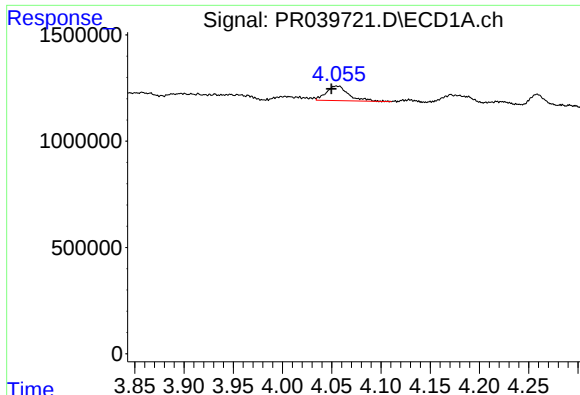
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: 0.006 min
Response: 36401381
Conc: 14.65 ng/ml



#2 Decachlorobiphenyl

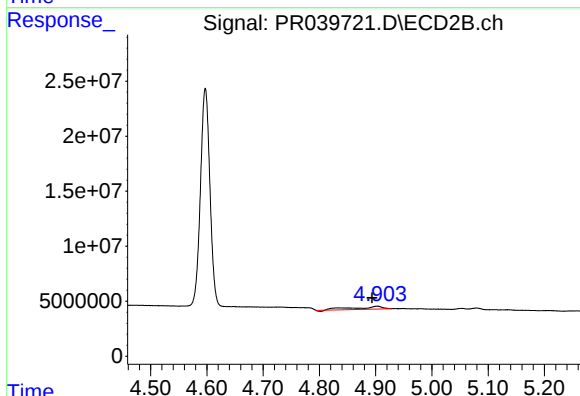
R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 157442077
Conc: 16.77 ng/ml



#9 AR-1221-2

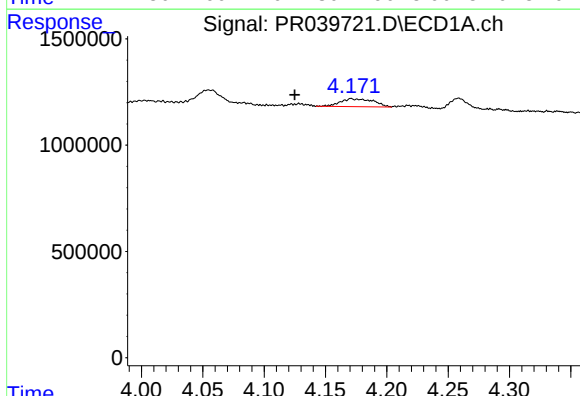
R.T.: 4.055 min
Delta R.T.: 0.005 min
Response: 1075751
Conc: 44.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



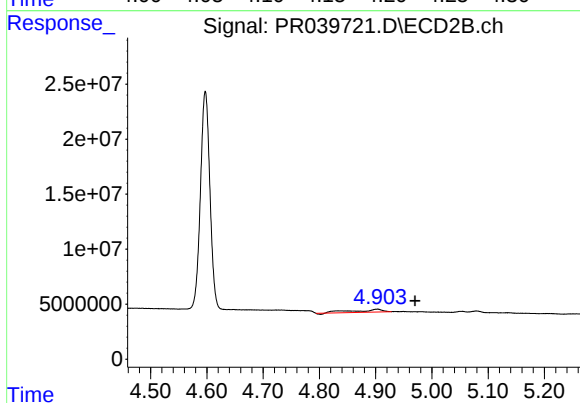
#9 AR-1221-2

R.T.: 4.904 min
Delta R.T.: 0.010 min
Response: 9158033
Conc: 97.99 ng/ml



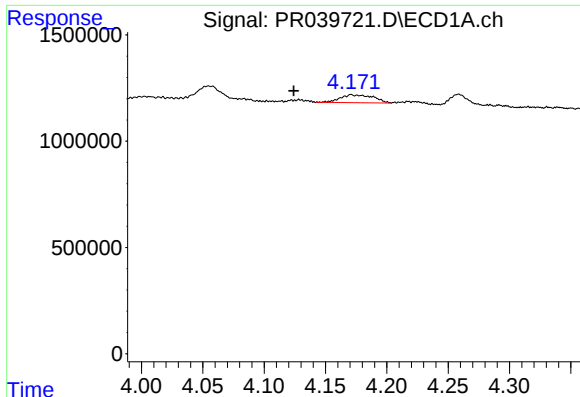
#10 AR-1221-3

R.T.: 4.171 min
Delta R.T.: 0.046 min
Response: 695150
Conc: 8.88 ng/ml



#10 AR-1221-3

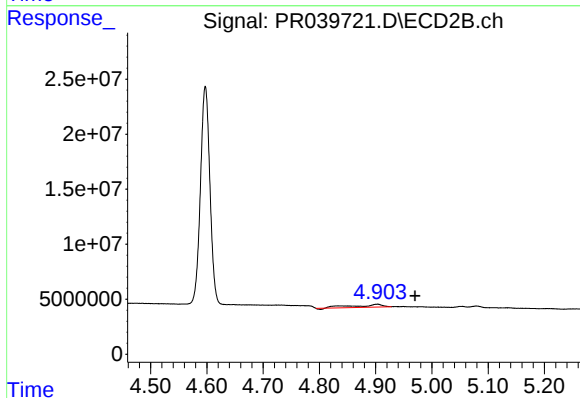
R.T.: 4.904 min
Delta R.T.: -0.066 min
Response: 9158033
Conc: 29.98 ng/ml



#11 AR-1232-1

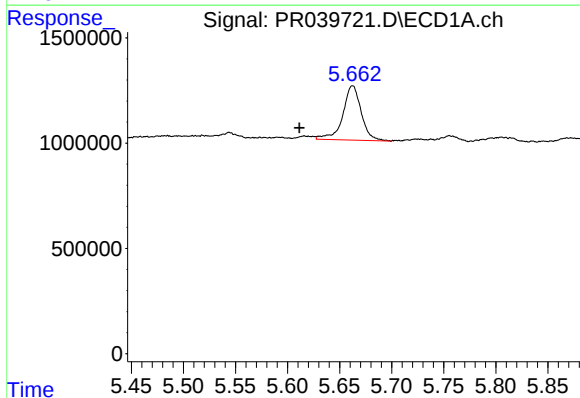
R.T.: 4.171 min
Delta R.T.: 0.047 min
Response: 695150
Conc: 8.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



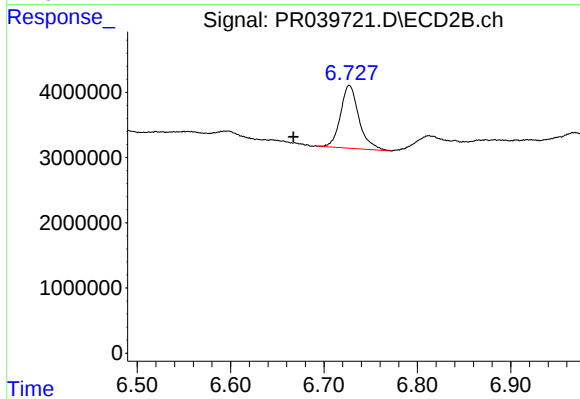
#11 AR-1232-1

R.T.: 4.904 min
Delta R.T.: -0.066 min
Response: 9158033
Conc: 31.50 ng/ml



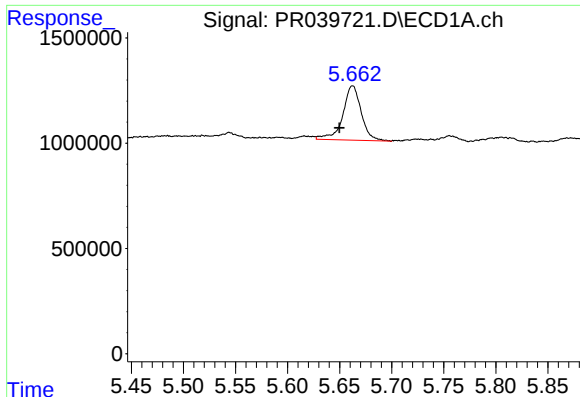
#20 AR-1242-5

R.T.: 5.662 min
Delta R.T.: 0.051 min
Response: 3177206
Conc: 31.99 ng/ml



#20 AR-1242-5

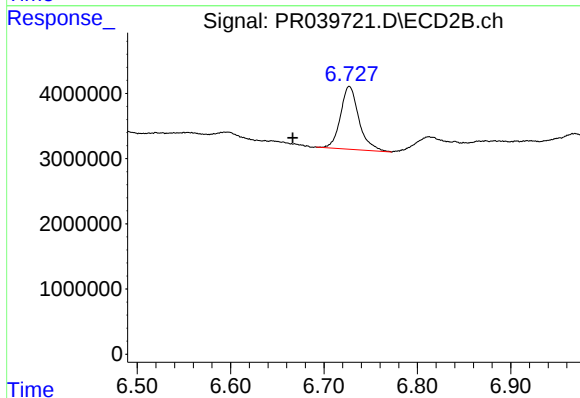
R.T.: 6.727 min
Delta R.T.: 0.060 min
Response: 13202924
Conc: 45.52 ng/ml



#25 AR-1248-5

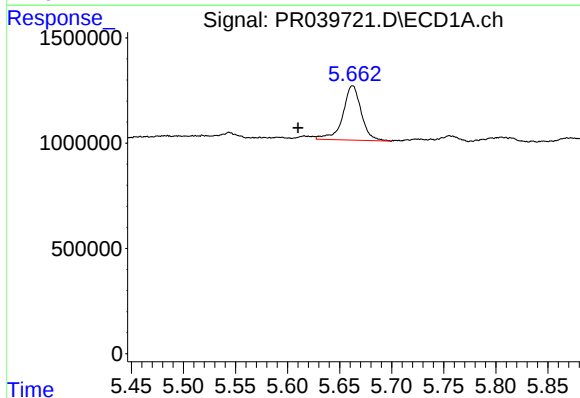
R.T.: 5.662 min
Delta R.T.: 0.013 min
Response: 3177206
Conc: 21.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



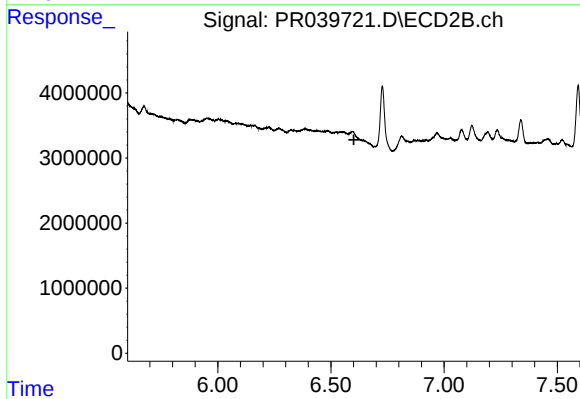
#25 AR-1248-5

R.T.: 6.727 min
Delta R.T.: 0.061 min
Response: 13202924
Conc: 26.78 ng/ml



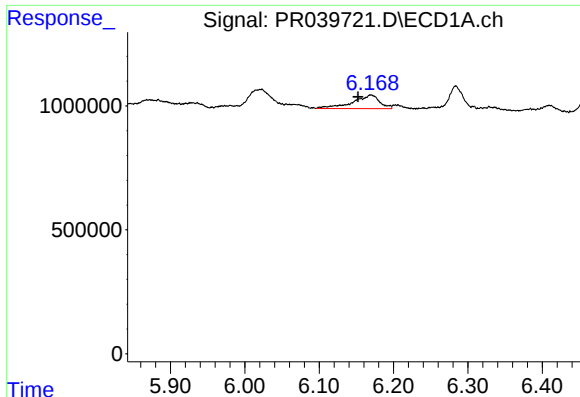
#26 AR-1254-1

R.T.: 5.662 min
Delta R.T.: 0.053 min
Response: 3177206
Conc: 20.60 ng/ml



#26 AR-1254-1

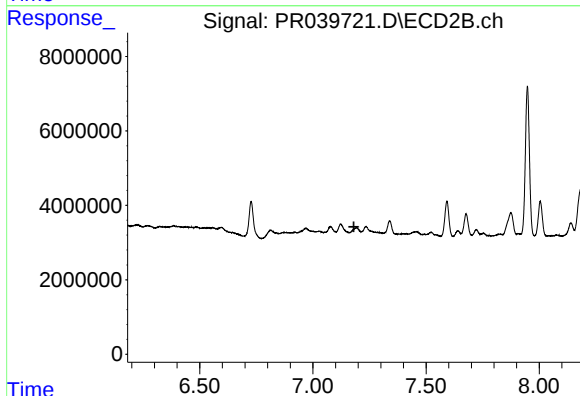
R.T.: 0.000 min
Exp R.T.: 6.601 min
Response: 0
Conc: N.D.



#28 AR-1254-3

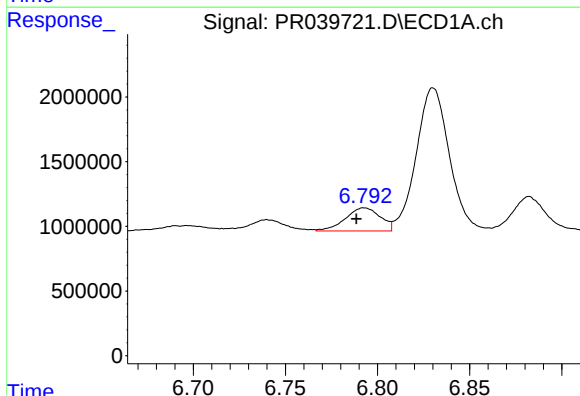
R.T.: 6.170 min
Delta R.T.: 0.018 min
Response: 1375132
Conc: 6.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



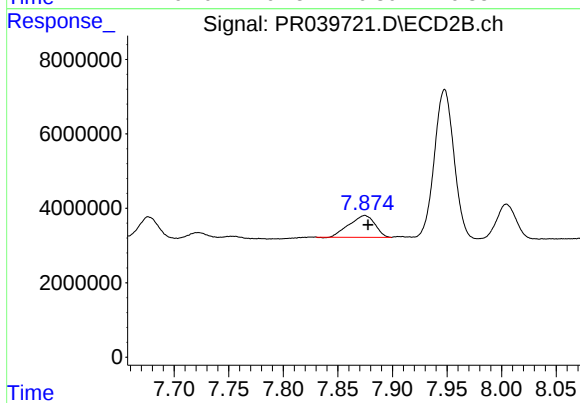
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



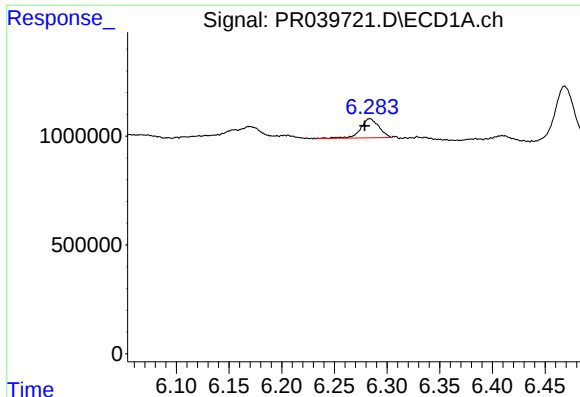
#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: 0.004 min
Response: 2363636
Conc: 12.41 ng/ml



#30 AR-1254-5

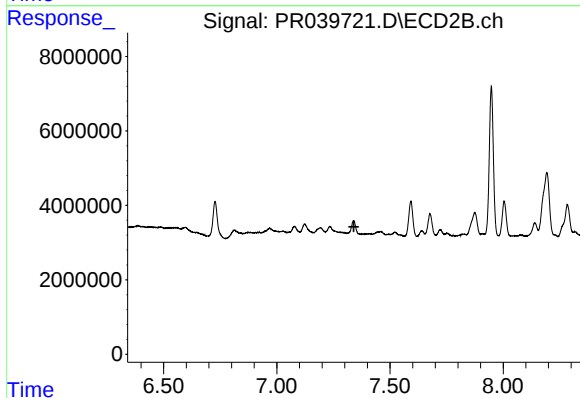
R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 9727362
Conc: 20.49 ng/ml



#31 AR-1260-1

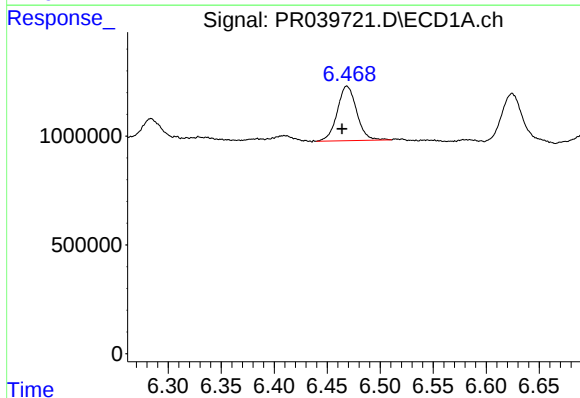
R.T.: 6.284 min
Delta R.T.: 0.005 min
Response: 1065495
Conc: 7.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



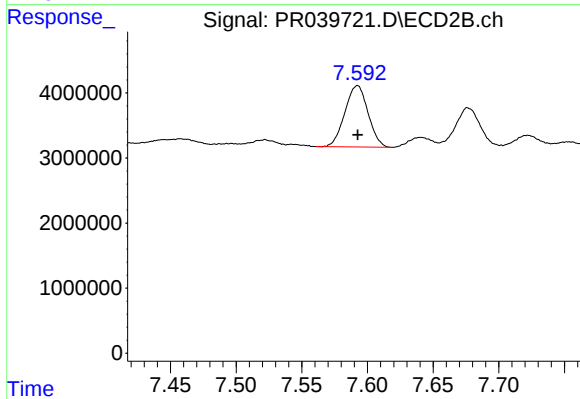
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



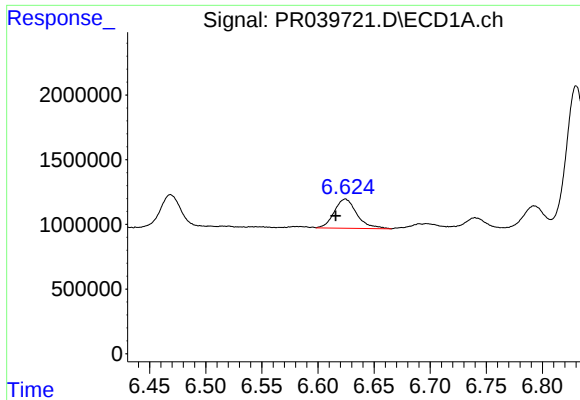
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: 0.005 min
Response: 3185000
Conc: 17.30 ng/ml



#32 AR-1260-2

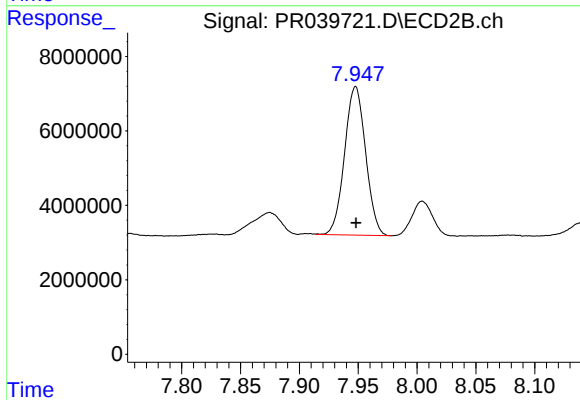
R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 11585043
Conc: 21.13 ng/ml



#33 AR-1260-3

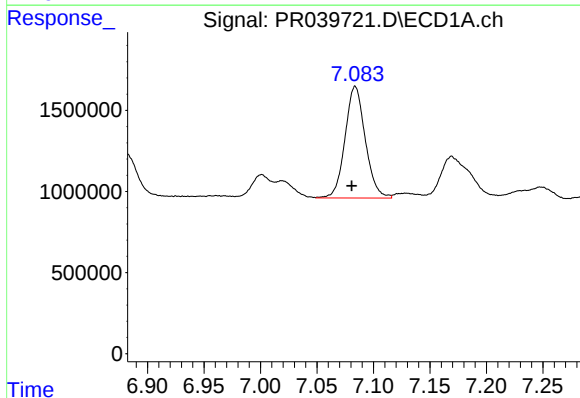
R.T.: 6.625 min
Delta R.T.: 0.009 min
Response: 3172562
Conc: 19.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



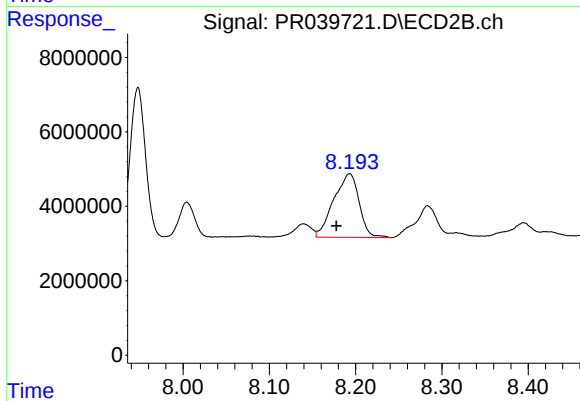
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 49742267
Conc: 118.65 ng/ml



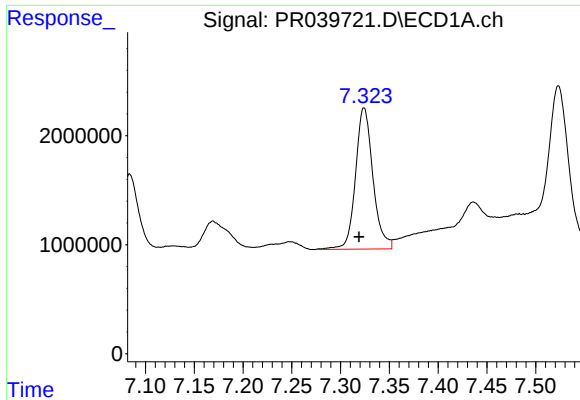
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: 0.003 min
Response: 8617660
Conc: 61.99 ng/ml



#34 AR-1260-4

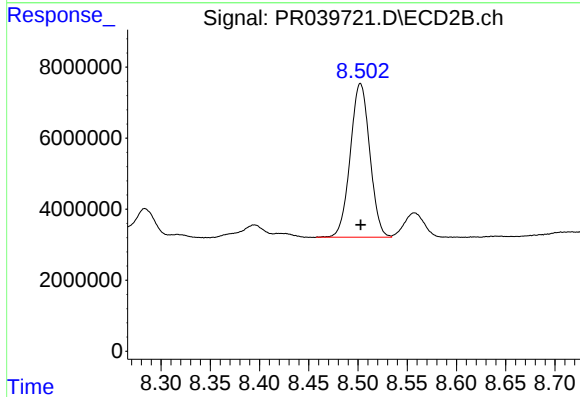
R.T.: 8.193 min
Delta R.T.: 0.015 min
Response: 34876884
Conc: 72.28 ng/ml



#35 AR-1260-5

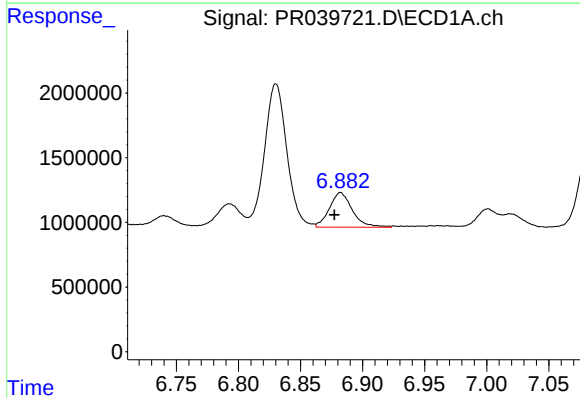
R.T.: 7.324 min
Delta R.T.: 0.005 min
Response: 16135136
Conc: 46.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



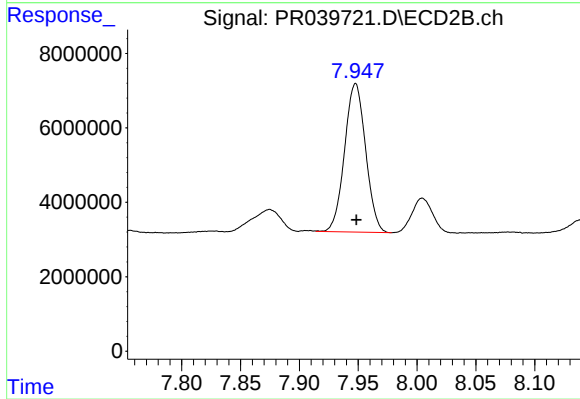
#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 59647572
Conc: 58.15 ng/ml



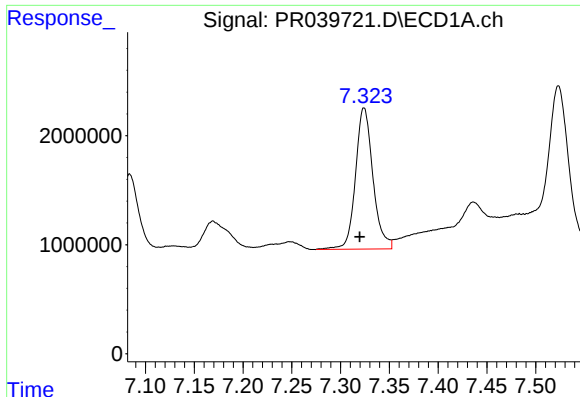
#36 AR-1262-1

R.T.: 6.882 min
Delta R.T.: 0.005 min
Response: 3453081
Conc: 23.52 ng/ml



#36 AR-1262-1

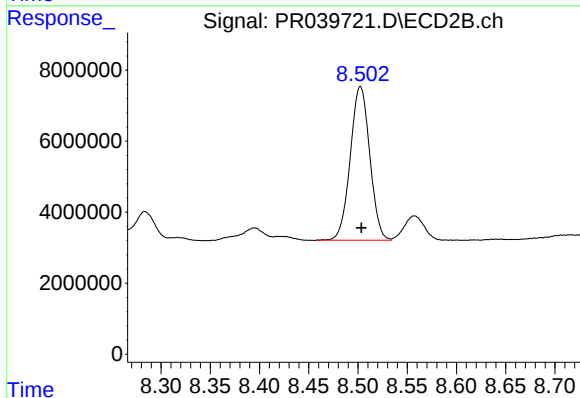
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 49742267
Conc: 47.92 ng/ml



#37 AR-1262-2

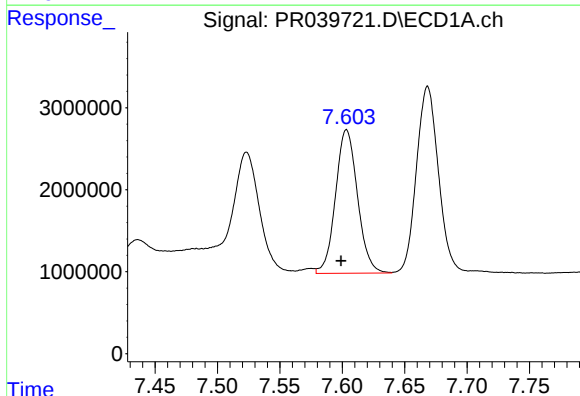
R.T.: 7.324 min
Delta R.T.: 0.004 min
Response: 16135136
Conc: 23.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



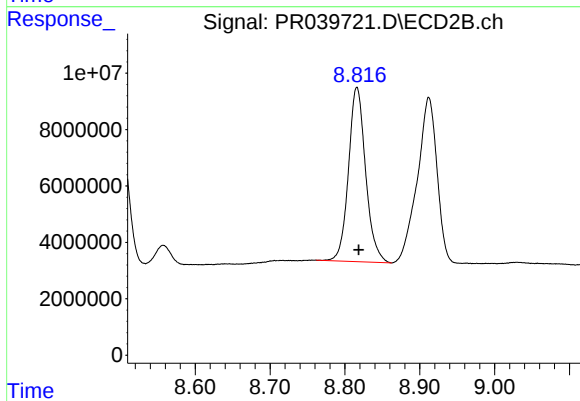
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 59647572
Conc: 29.61 ng/ml



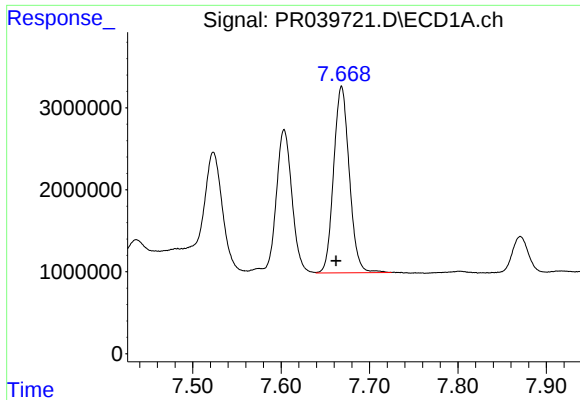
#38 AR-1262-3

R.T.: 7.603 min
Delta R.T.: 0.004 min
Response: 21449018
Conc: 90.29 ng/ml



#38 AR-1262-3

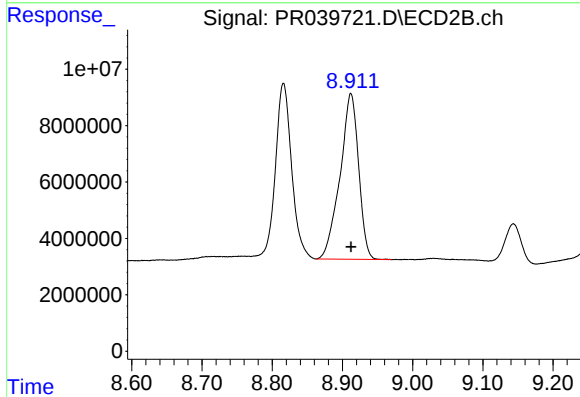
R.T.: 8.816 min
Delta R.T.: -0.003 min
Response: 98333971
Conc: 78.37 ng/ml



#39 AR-1262-4

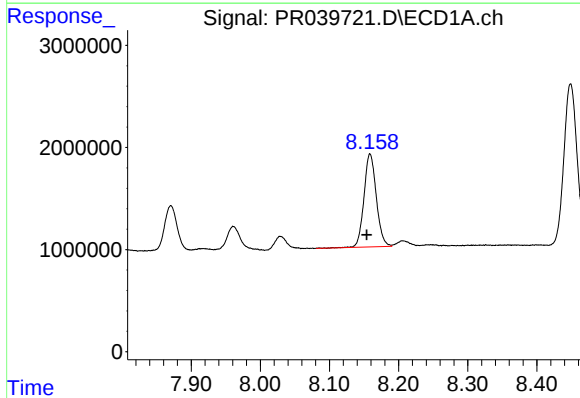
R.T.: 7.668 min
Delta R.T.: 0.006 min
Response: 27979828
Conc: 60.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



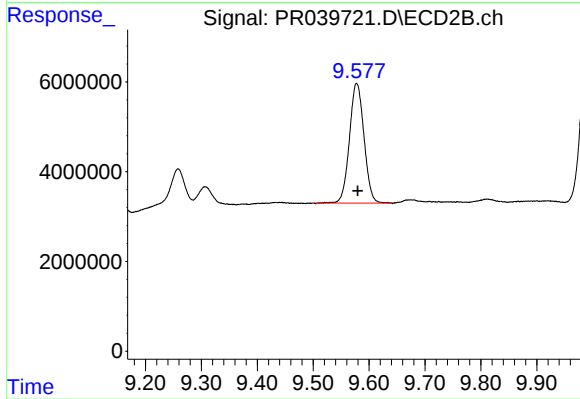
#39 AR-1262-4

R.T.: 8.912 min
Delta R.T.: 0.000 min
Response: 108116295
Conc: 114.55 ng/ml



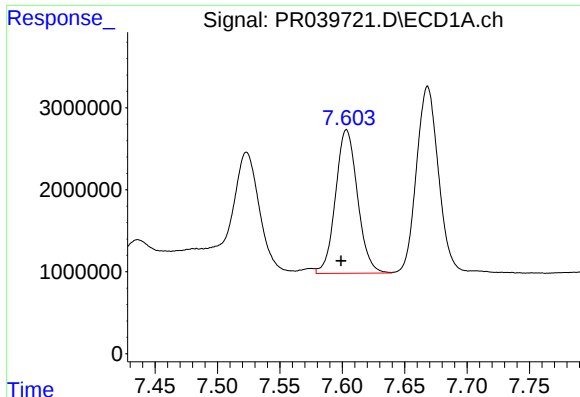
#40 AR-1262-5

R.T.: 8.159 min
Delta R.T.: 0.005 min
Response: 11285524
Conc: 58.04 ng/ml



#40 AR-1262-5

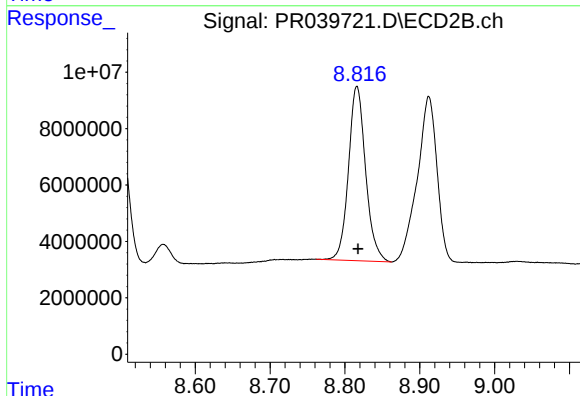
R.T.: 9.578 min
Delta R.T.: -0.002 min
Response: 48144153
Conc: 75.79 ng/ml



#41 AR-1268-1

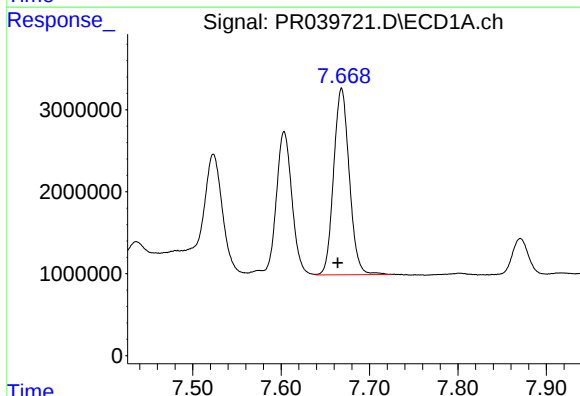
R.T.: 7.603 min
Delta R.T.: 0.004 min
Response: 21449018
Conc: 27.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



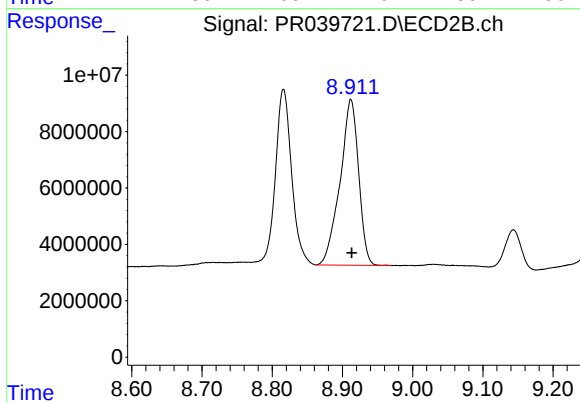
#41 AR-1268-1

R.T.: 8.816 min
Delta R.T.: -0.002 min
Response: 98333971
Conc: 41.44 ng/ml



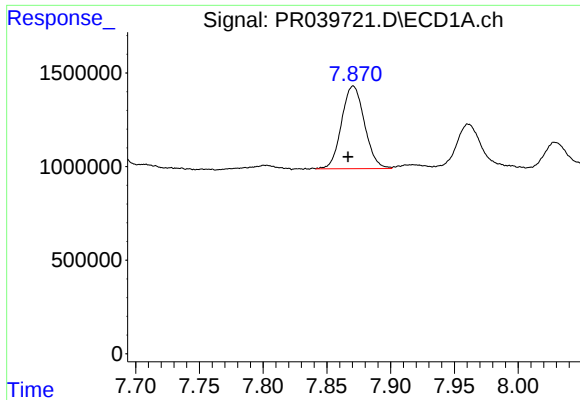
#42 AR-1268-2

R.T.: 7.668 min
Delta R.T.: 0.004 min
Response: 27979828
Conc: 39.85 ng/ml



#42 AR-1268-2

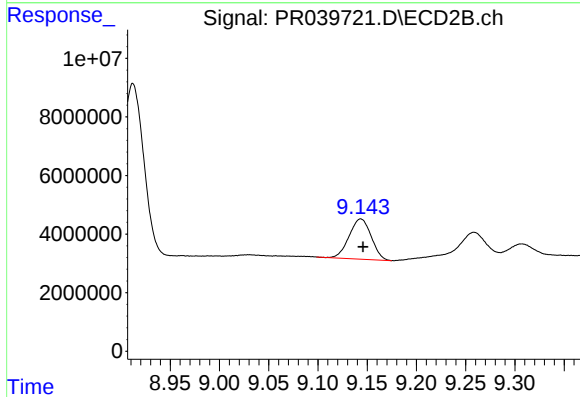
R.T.: 8.912 min
Delta R.T.: -0.001 min
Response: 108116295
Conc: 48.70 ng/ml



#43 AR-1268-3

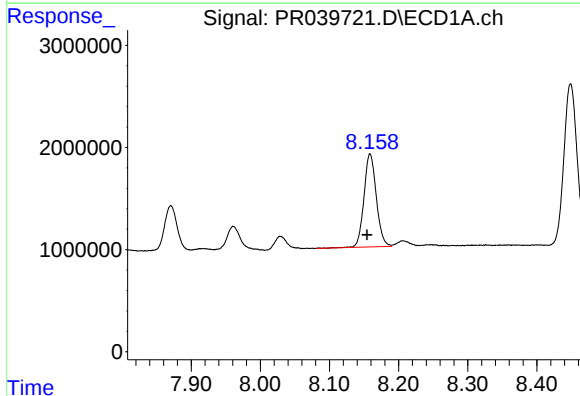
R.T.: 7.871 min
Delta R.T.: 0.004 min
Response: 5527132
Conc: 9.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



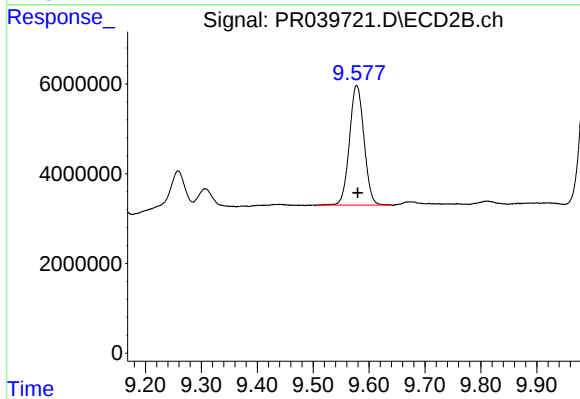
#43 AR-1268-3

R.T.: 9.144 min
Delta R.T.: -0.002 min
Response: 21513496
Conc: 11.95 ng/ml



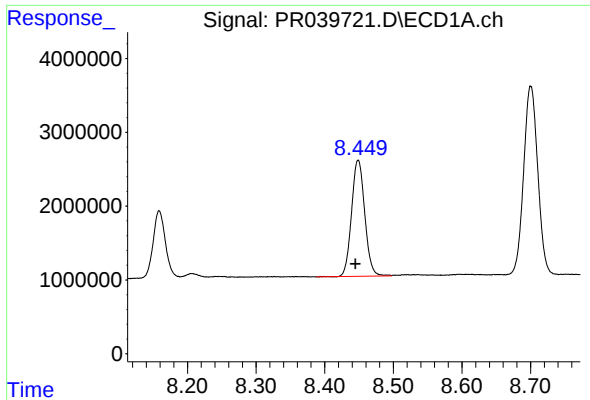
#44 AR-1268-4

R.T.: 8.159 min
Delta R.T.: 0.004 min
Response: 11285524
Conc: 48.98 ng/ml



#44 AR-1268-4

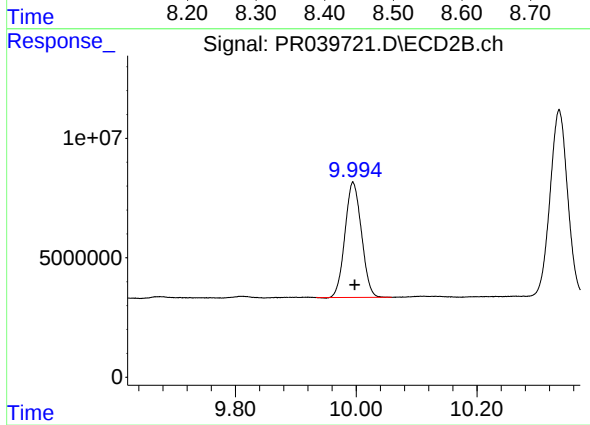
R.T.: 9.578 min
Delta R.T.: -0.002 min
Response: 48144153
Conc: 64.92 ng/ml



#45 AR-1268-5

R.T.: 8.449 min
Delta R.T.: 0.004 min
Response: 21054374
Conc: 12.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
OILY-STONE



#45 AR-1268-5

R.T.: 9.995 min
Delta R.T.: -0.003 min
Response: 91394884
Conc: 15.62 ng/ml