

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
 Data File : P0086141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2022 16:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 17:24:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.481	3.680	2233296	874276	21.992	20.060
2)	SA Decachlor...	10.337	8.741	1448802	798070	27.340	23.513
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	16632	0	5.204	N.D. #
7)	L1 AR-1016-5	0.000	5.242	0	17165	N.D.	15.201 #
9)	L2 AR-1221-2	4.792	3.984	34905	10796	38.238	28.014 #
10)	L2 AR-1221-3	4.792f	0.000	34905	0	12.952	N.D. #
11)	L3 AR-1232-1	4.792f	0.000	34905	0	17.051	N.D. #
15)	L3 AR-1232-5	0.000	5.242	0	17165	N.D.	40.984 #
16)	L4 AR-1242-1	5.593f	0.000	16632	0	6.118	N.D. #
20)	L4 AR-1242-5	6.582	5.618	6647	27931	3.631	24.561 #
21)	L5 AR-1248-1	5.593f	0.000	16632	0	8.234	N.D. #
24)	L5 AR-1248-4	6.561	5.242	7389	17165	2.295	10.720 #
25)	L5 AR-1248-5	6.582	5.618	6647	27931	2.136	17.779 #
26)	L6 AR-1254-1	6.525	5.618	117165	27931	34.815	11.089 #
28)	L6 AR-1254-3	7.117	0.000	17292	0	3.423	N.D. #
29)	L6 AR-1254-4	0.000	6.450f	0	6880	N.D.	3.110 #
32)	L7 AR-1260-2	0.000	6.450	0	6880	N.D.	2.927 #
38)	L8 AR-1262-3	0.000	7.639	0	29015	N.D.	13.765 #
39)	L8 AR-1262-4	0.000	7.644f	0	44611	N.D.	11.255 #
41)	L9 AR-1268-1	0.000	7.639	0	29015	N.D.	4.755 #
42)	L9 AR-1268-2	0.000	7.644f	0	44611	N.D.	8.127 #

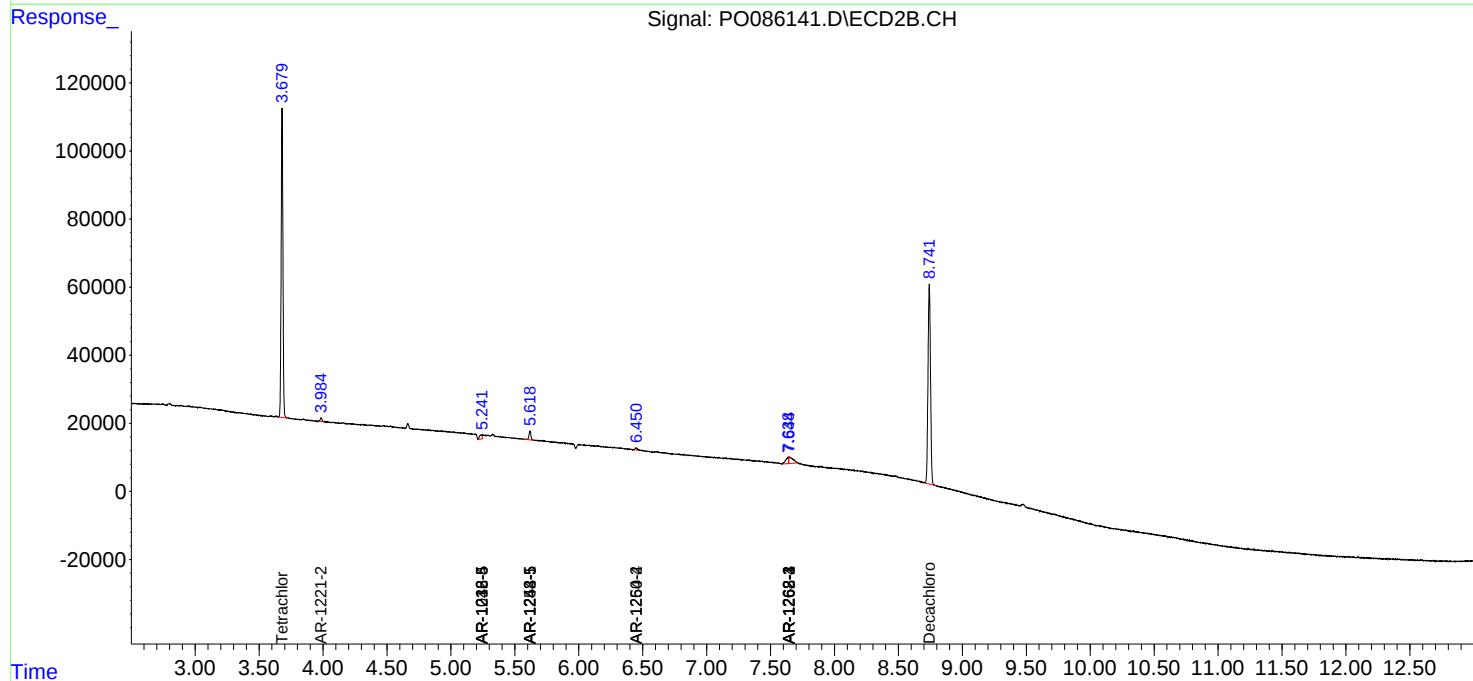
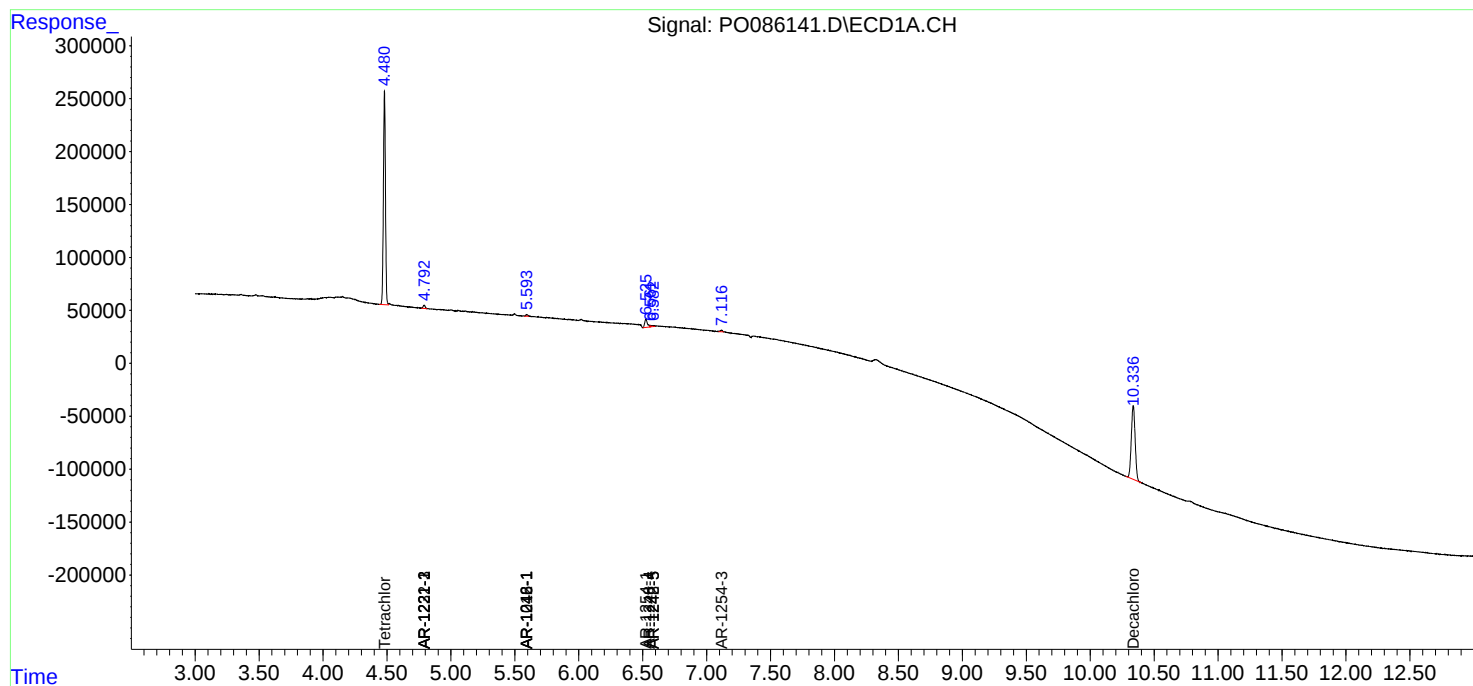
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

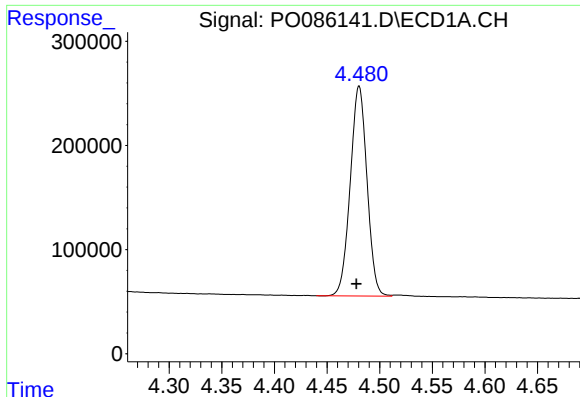
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051822\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Quant Time: May 18 17:24:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 12 05:35:26 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

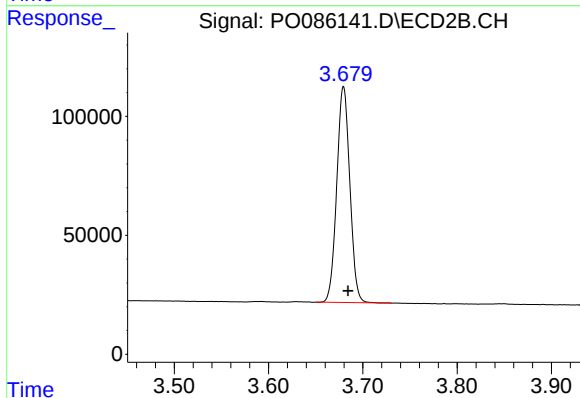




#1 Tetrachloro-m-xylene

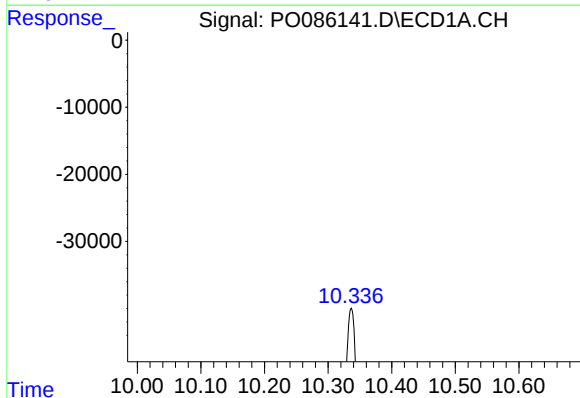
R.T.: 4.481 min
Delta R.T.: 0.003 min
Response: 2233296
Conc: 21.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



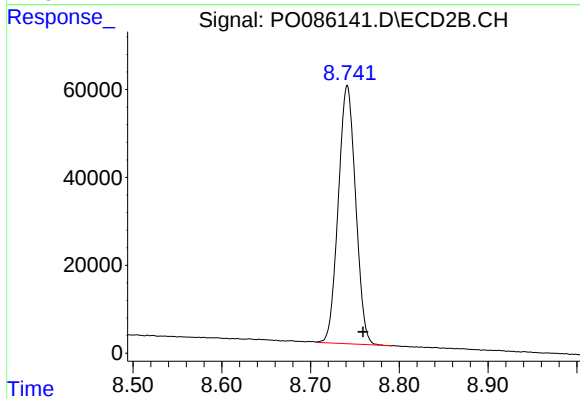
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.005 min
Response: 874276
Conc: 20.06 ng/ml



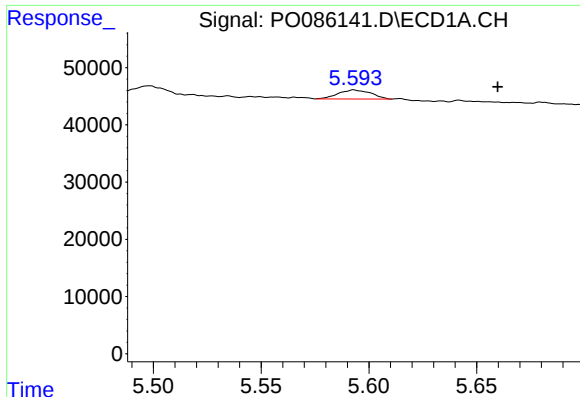
#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: 0.009 min
Response: 1448802
Conc: 27.34 ng/ml



#2 Decachlorobiphenyl

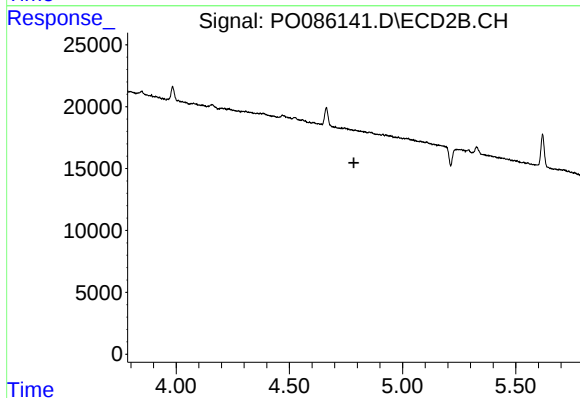
R.T.: 8.741 min
Delta R.T.: -0.018 min
Response: 798070
Conc: 23.51 ng/ml



#3 AR-1016-1

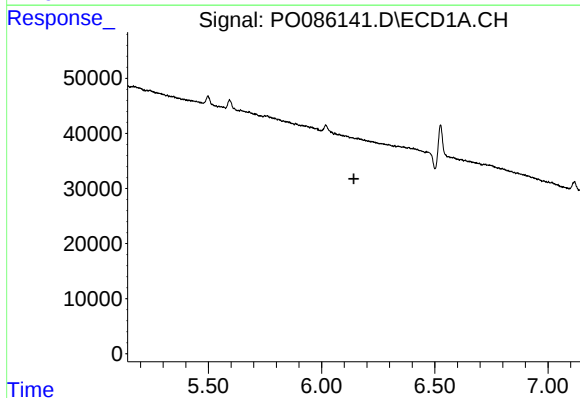
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 16632
Conc: 5.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



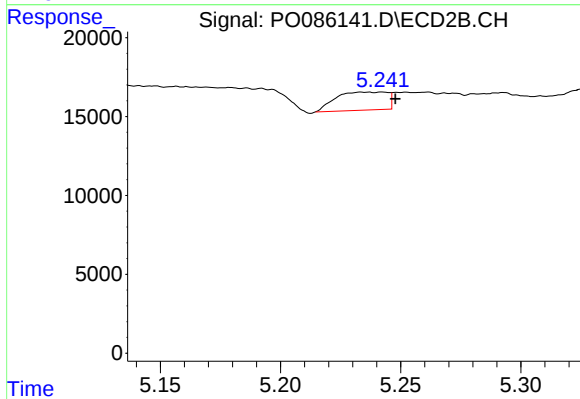
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



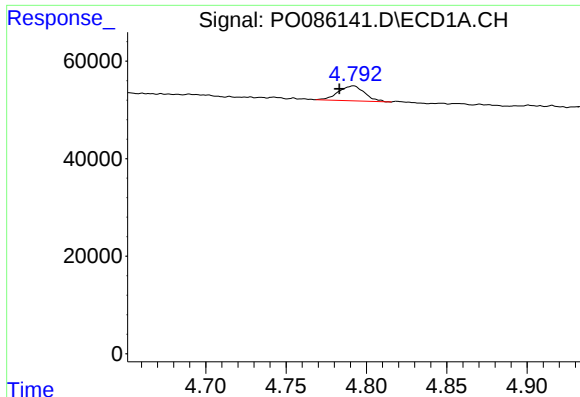
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

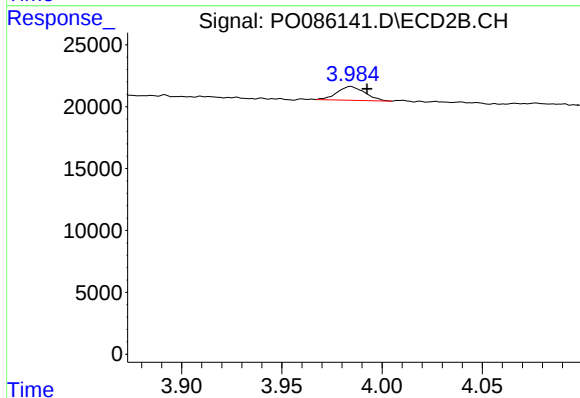
R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 17165
Conc: 15.20 ng/ml



#9 AR-1221-2

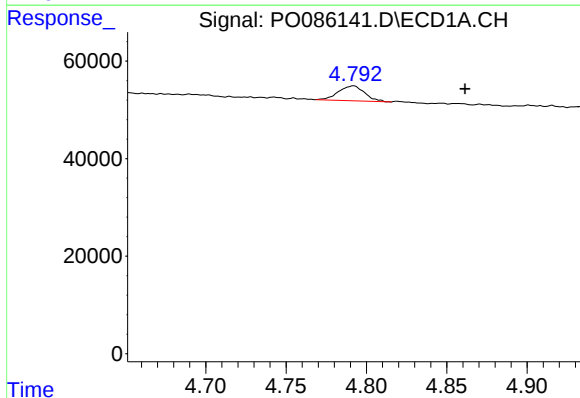
R.T.: 4.792 min
Delta R.T.: 0.009 min
Response: 34905
Conc: 38.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



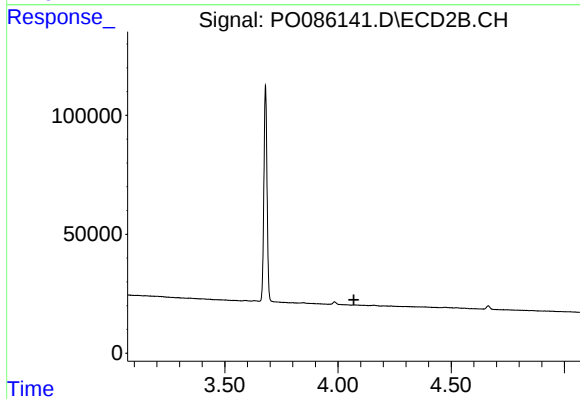
#9 AR-1221-2

R.T.: 3.984 min
Delta R.T.: -0.008 min
Response: 10796
Conc: 28.01 ng/ml



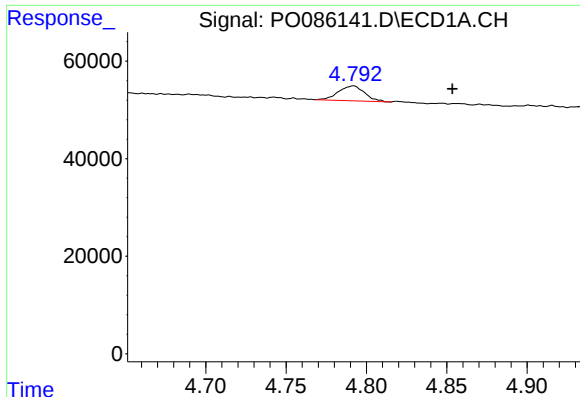
#10 AR-1221-3

R.T.: 4.792 min
Delta R.T.: -0.069 min
Response: 34905
Conc: 12.95 ng/ml



#10 AR-1221-3

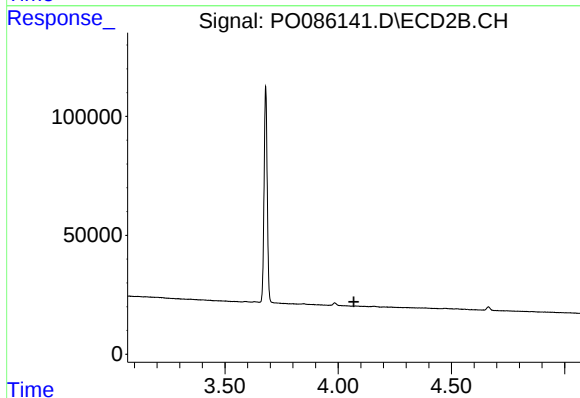
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

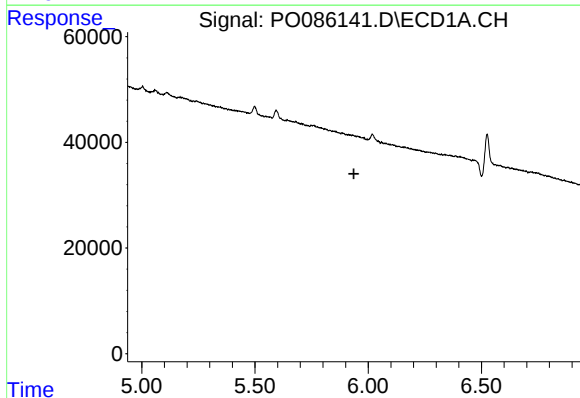
R.T.: 4.792 min
Delta R.T.: -0.061 min
Response: 34905
Conc: 17.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



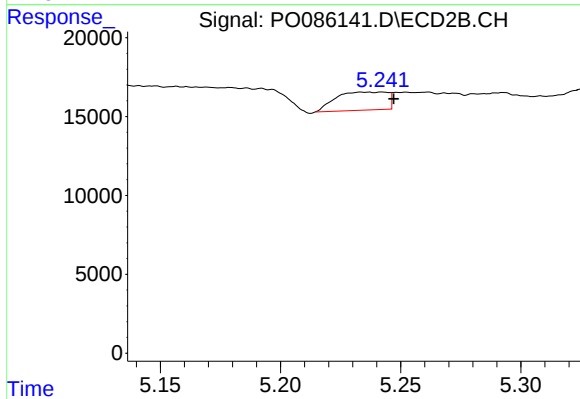
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



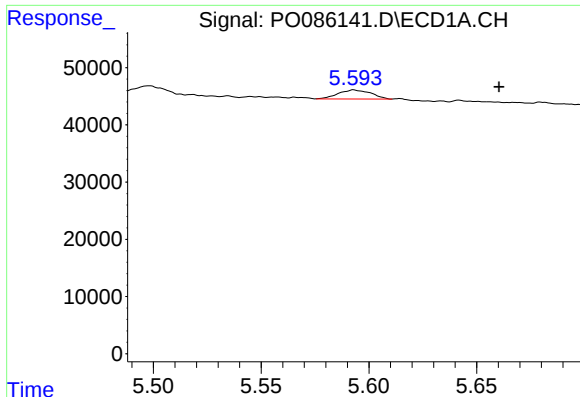
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.937 min
Response: 0
Conc: N.D.



#15 AR-1232-5

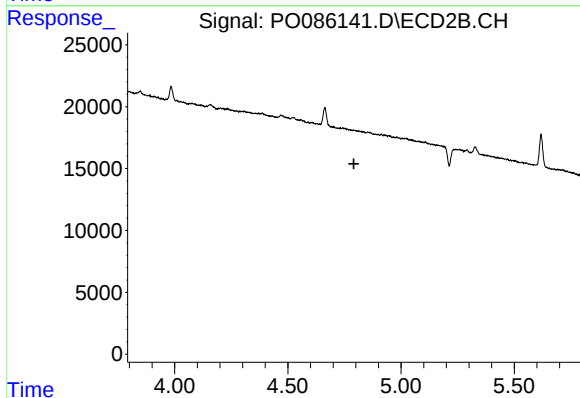
R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 17165
Conc: 40.98 ng/ml



#16 AR-1242-1

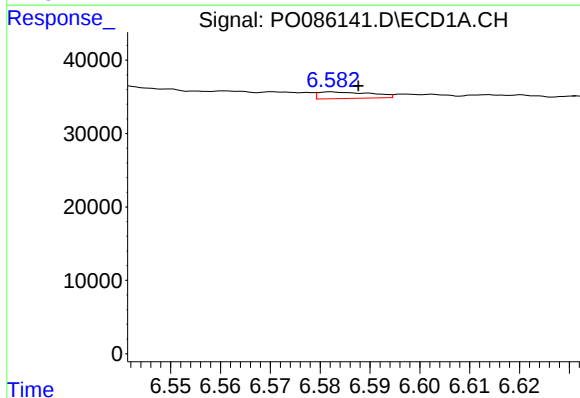
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 16632
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



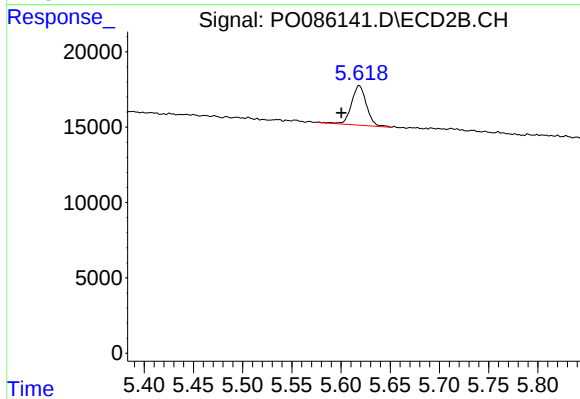
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



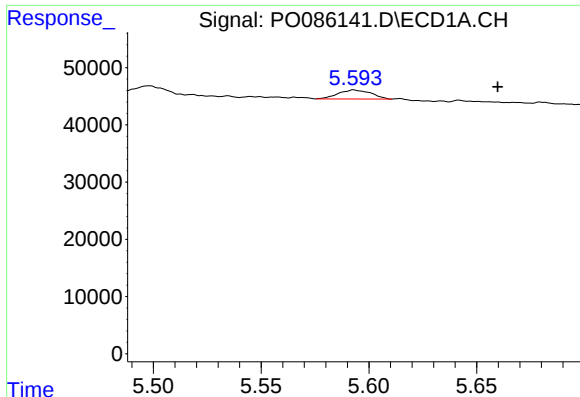
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 6647
Conc: 3.63 ng/ml



#20 AR-1242-5

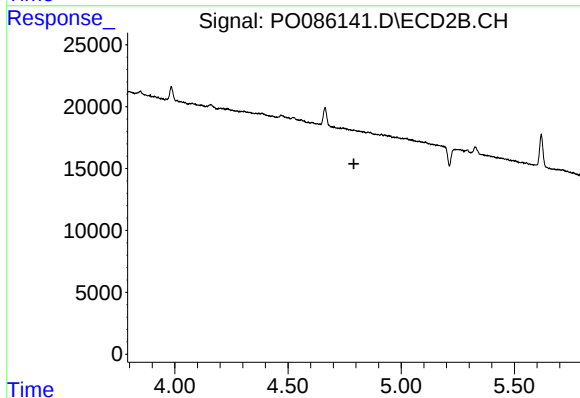
R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 27931
Conc: 24.56 ng/ml



#21 AR-1248-1

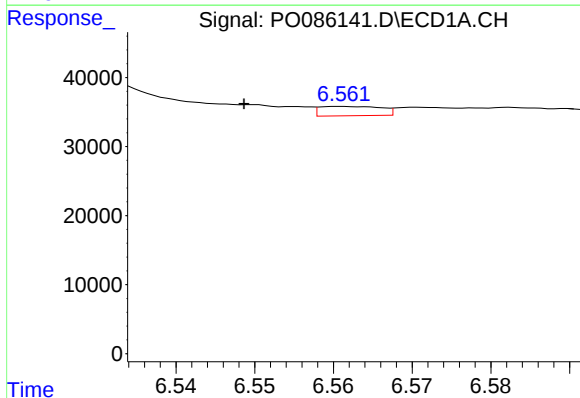
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 16632
Conc: 8.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



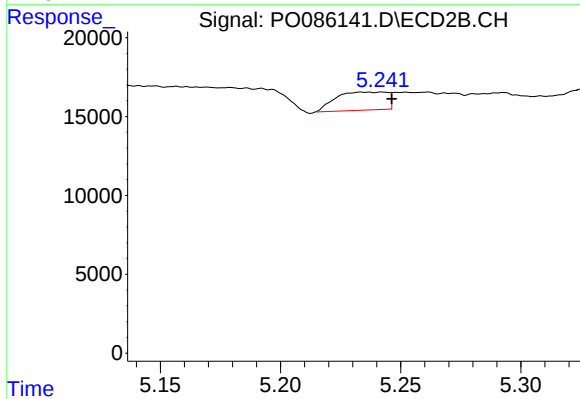
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



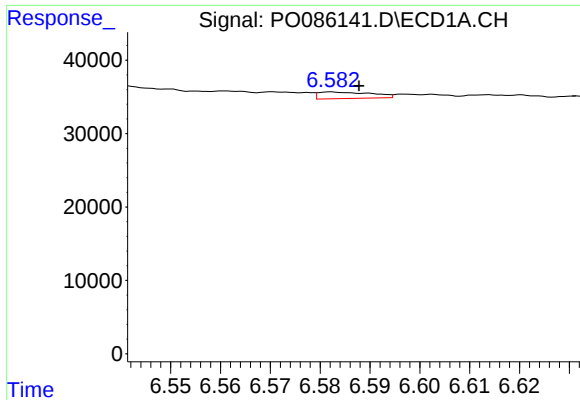
#24 AR-1248-4

R.T.: 6.561 min
Delta R.T.: 0.012 min
Response: 7389
Conc: 2.30 ng/ml



#24 AR-1248-4

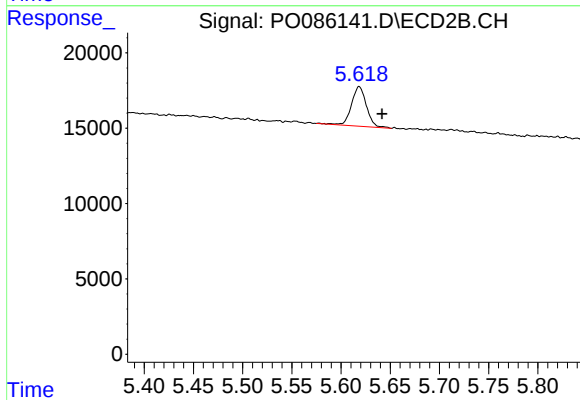
R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 17165
Conc: 10.72 ng/ml



#25 AR-1248-5

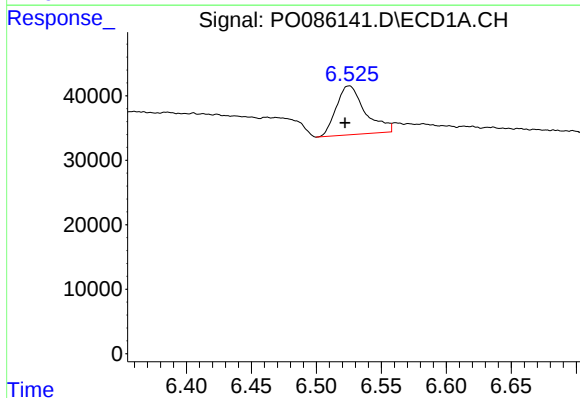
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 6647
Conc: 2.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



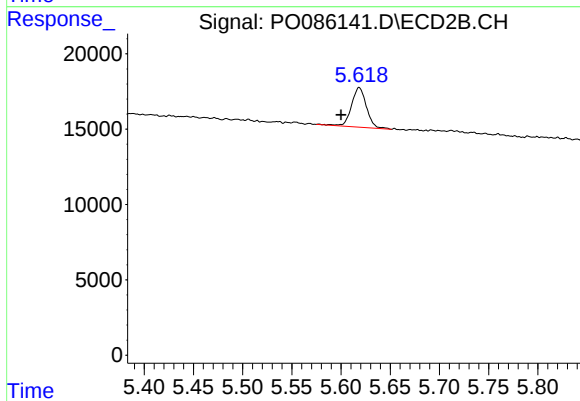
#25 AR-1248-5

R.T.: 5.618 min
Delta R.T.: -0.023 min
Response: 27931
Conc: 17.78 ng/ml



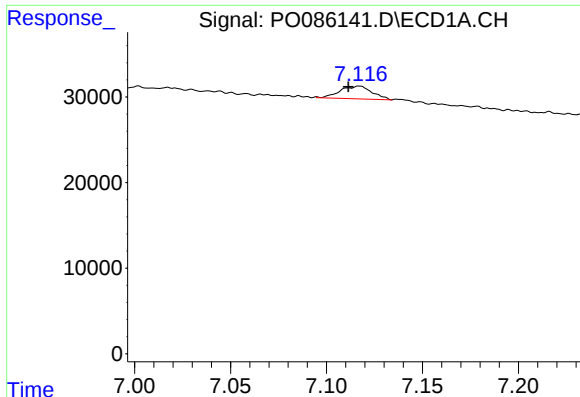
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 117165
Conc: 34.81 ng/ml



#26 AR-1254-1

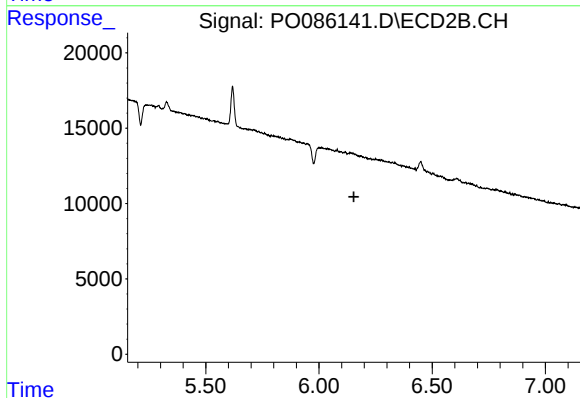
R.T.: 5.618 min
Delta R.T.: 0.018 min
Response: 27931
Conc: 11.09 ng/ml



#28 AR-1254-3

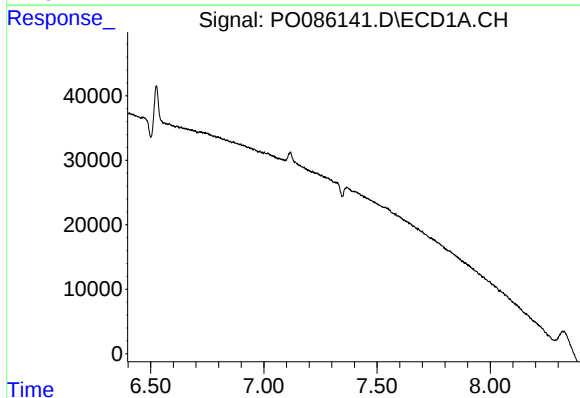
R.T.: 7.117 min
Delta R.T.: 0.006 min
Response: 17292
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



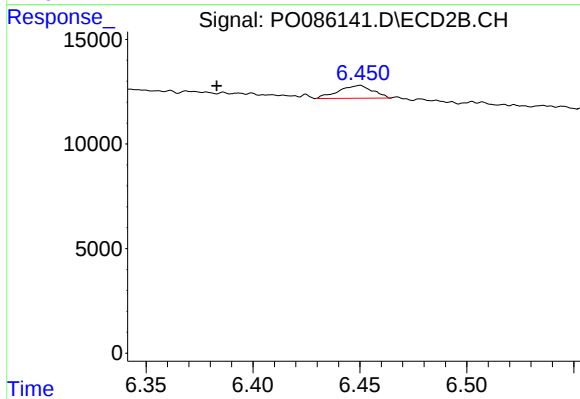
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



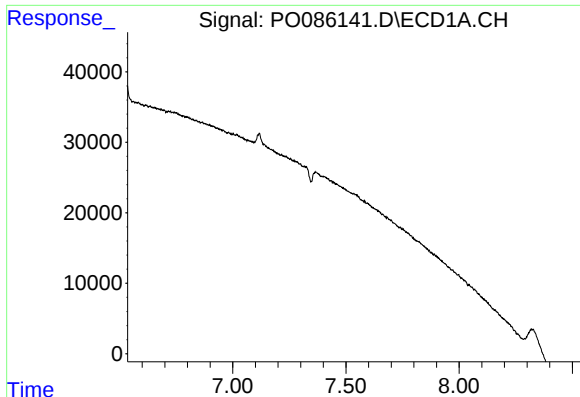
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.398 min
Response: 0
Conc: N.D.



#29 AR-1254-4

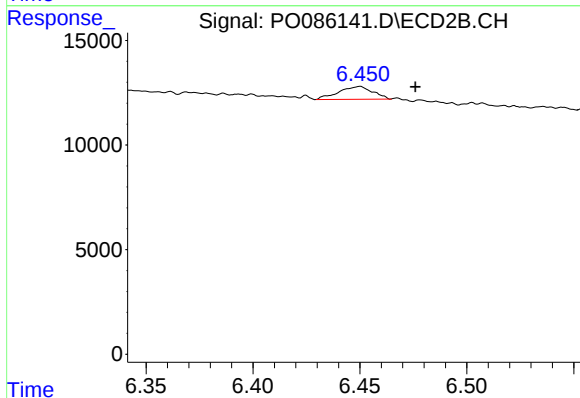
R.T.: 6.450 min
Delta R.T.: 0.067 min
Response: 6880
Conc: 3.11 ng/ml



#32 AR-1260-2

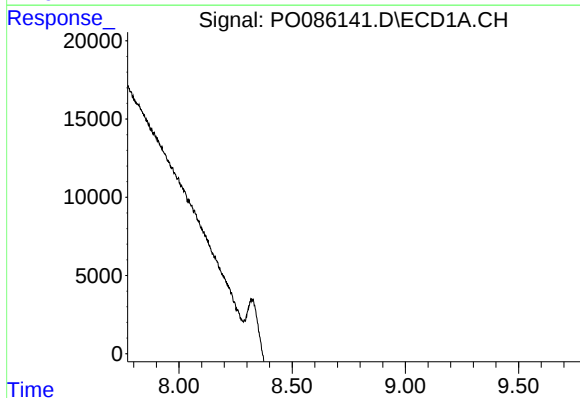
R.T.: 0.000 min
Exp R.T.: 7.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



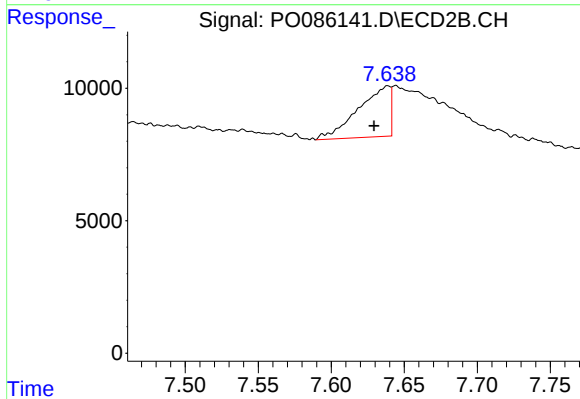
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.026 min
Response: 6880
Conc: 2.93 ng/ml



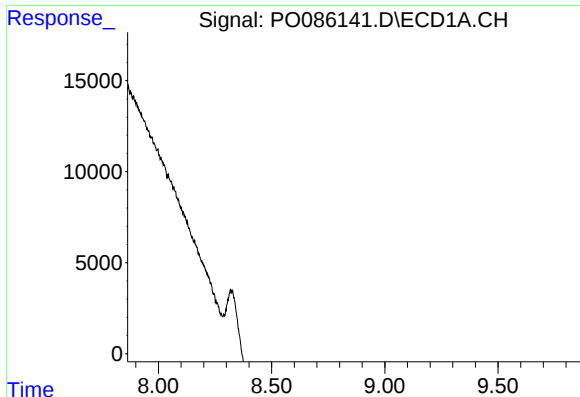
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.



#38 AR-1262-3

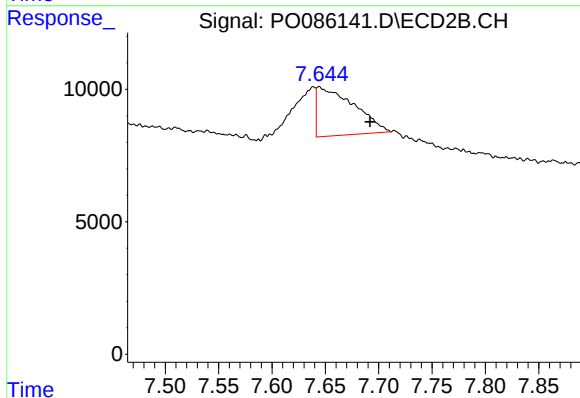
R.T.: 7.639 min
Delta R.T.: 0.009 min
Response: 29015
Conc: 13.76 ng/ml



#39 AR-1262-4

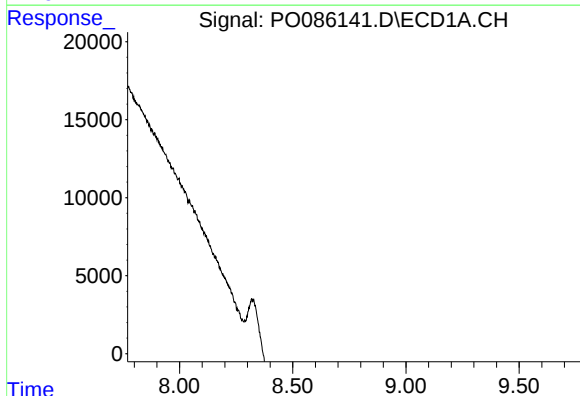
R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



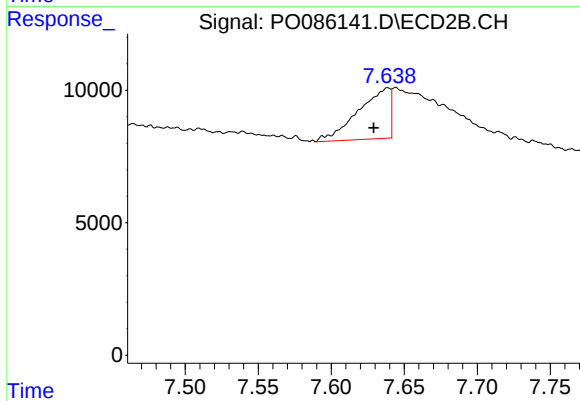
#39 AR-1262-4

R.T.: 7.644 min
Delta R.T.: -0.048 min
Response: 44611
Conc: 11.26 ng/ml



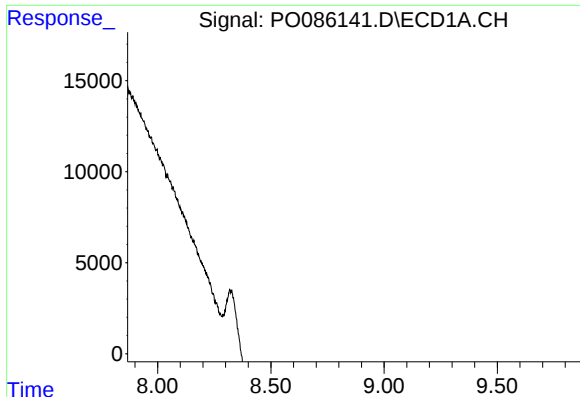
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

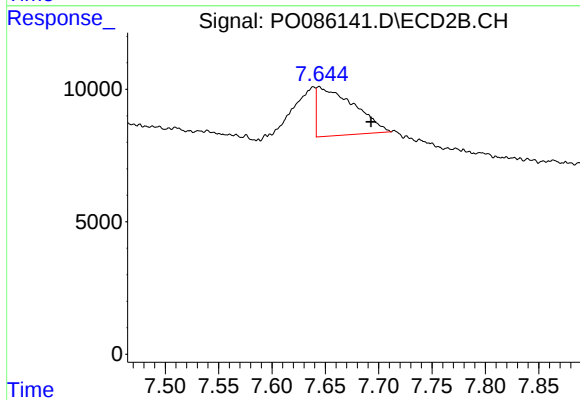
R.T.: 7.639 min
Delta R.T.: 0.010 min
Response: 29015
Conc: 4.76 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.644 min
Delta R.T.: -0.049 min
Response: 44611
Conc: 8.13 ng/ml