

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100421\
 Data File : PP039783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2021 20:59
 Operator : AJ\MA
 Sample : M4042-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:03:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 2021
 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...	4.904	3.994	625868	372547	19.770	22.864
2)	SA Decachlor...	10.927	9.325	486098	454565	22.407	20.802
Target Compounds							
3)	L1 AR-1016-1	0.000	5.235f	0	64422	N.D.	89.390 #
4)	L1 AR-1016-2	0.000	5.295	0	26362	N.D.	26.718 #
8)	L2 AR-1221-1	5.153	0.000	30927	0	82.404	N.D. #
12)	L3 AR-1232-2	0.000	5.295	0	26362	N.D.	63.127 #
14)	L3 AR-1232-4	0.000	5.582	0	62196	N.D.	265.000 #
16)	L4 AR-1242-1	0.000	5.235f	0	64422	N.D.	120.107 #
17)	L4 AR-1242-2	0.000	5.295	0	26362	N.D.	35.994 #
19)	L4 AR-1242-4	0.000	5.582	0	62196	N.D.	147.229 #
20)	L4 AR-1242-5	0.000	6.136	0	9771	N.D.	18.413 #
21)	L5 AR-1248-1	0.000	5.235f	0	64422	N.D.	148.345 #
23)	L5 AR-1248-3	0.000	5.582	0	62196	N.D.	102.647 #
26)	L6 AR-1254-1	0.000	6.136	0	9771	N.D.	9.385 #
27)	L6 AR-1254-2	7.371	0.000	7876	0	4.876	N.D. #
28)	L6 AR-1254-3	7.764	6.717	20465	4707	12.300	3.129 #
30)	L6 AR-1254-5	0.000	7.388	0	15869	N.D.	11.275 #
32)	L7 AR-1260-2	8.181	7.053	45992	16934	33.221	13.221 #
35)	L7 AR-1260-5	0.000	7.941	0	15768	N.D.	7.351 #
36)	L8 AR-1262-1	0.000	7.388	0	15869	N.D.	22.510 #
37)	L8 AR-1262-2	0.000	7.941	0	15768	N.D.	6.941 #

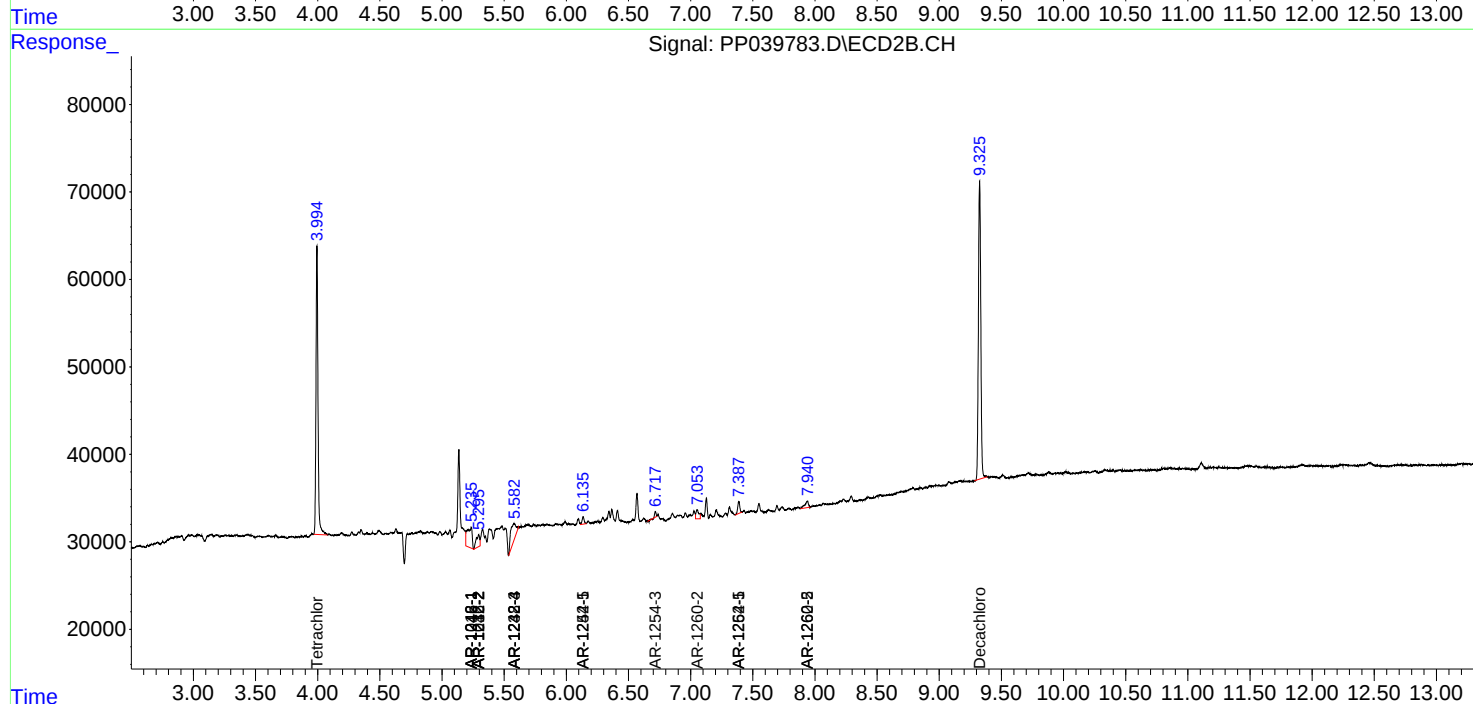
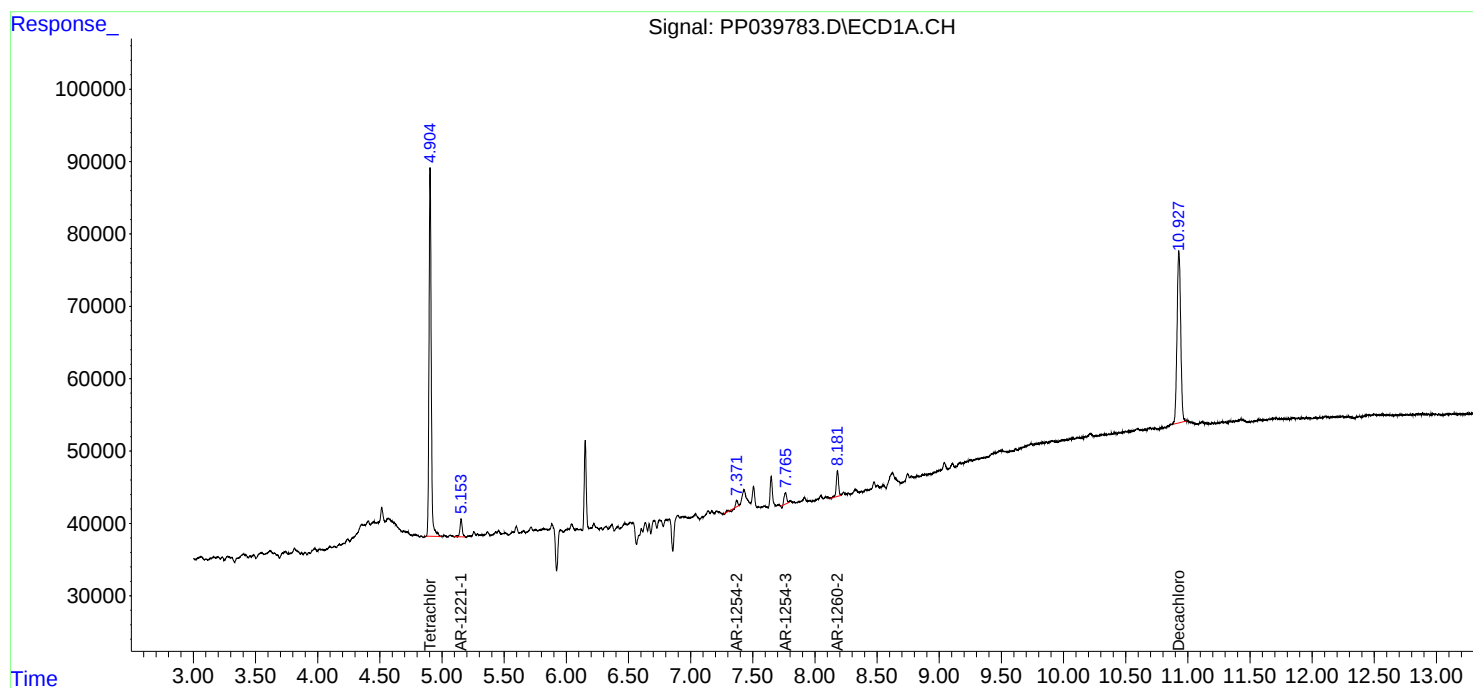
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

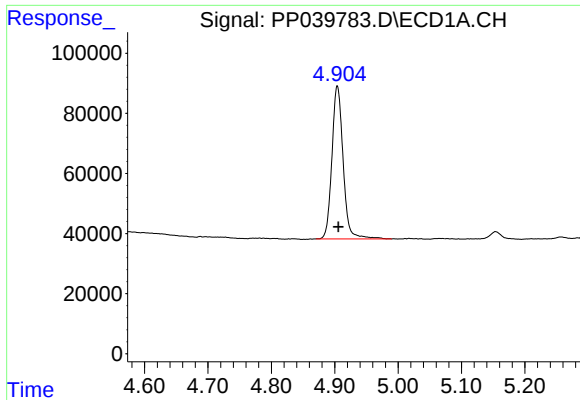
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100421\
Data File : PP039783.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2021 20:59
Operator : AJ\MA
Sample : M4042-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:03:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 2021
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

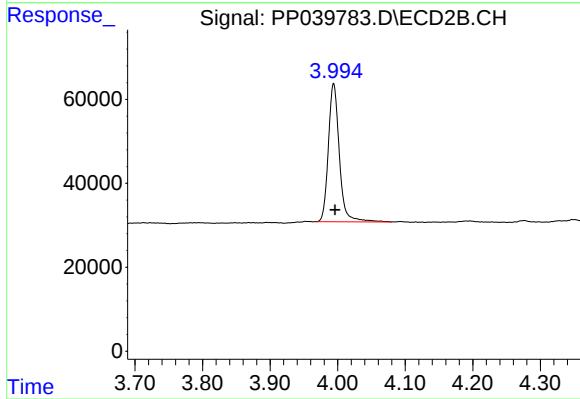




#1 Tetrachloro-m-xylene

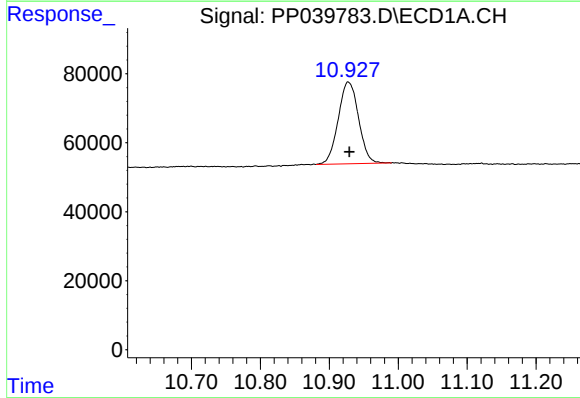
R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 625868
Conc: 19.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



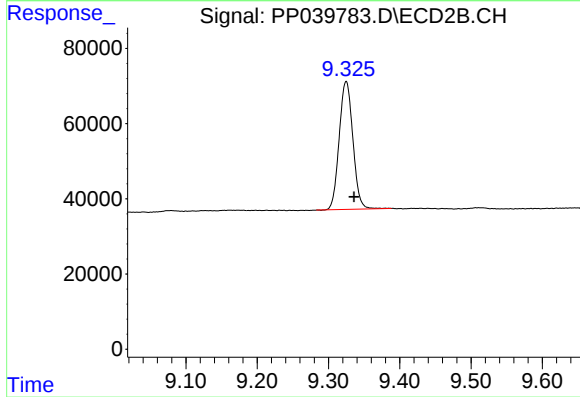
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 372547
Conc: 22.86 ng/ml



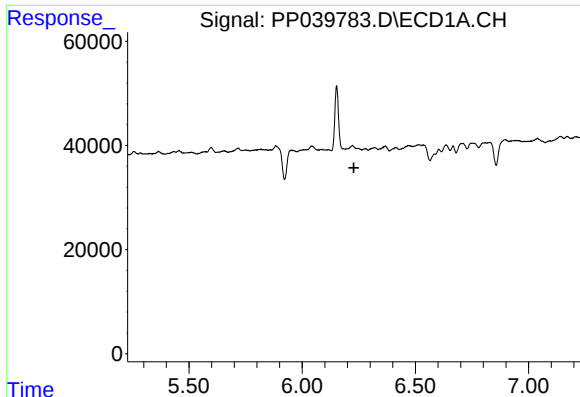
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: -0.002 min
Response: 486098
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

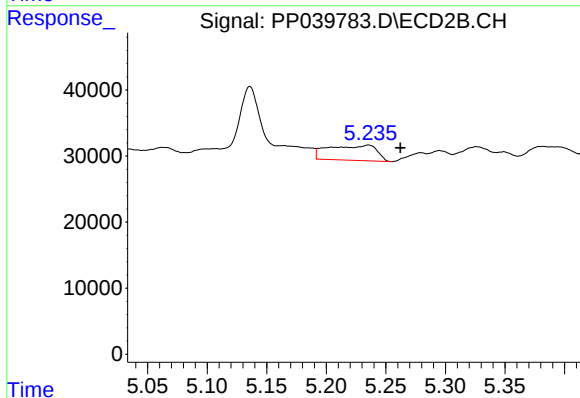
R.T.: 9.325 min
Delta R.T.: -0.011 min
Response: 454565
Conc: 20.80 ng/ml



#3 AR-1016-1

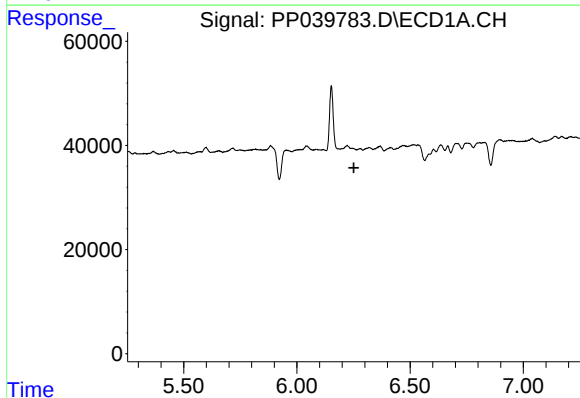
R.T.: 0.000 min
Exp R.T.: 6.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



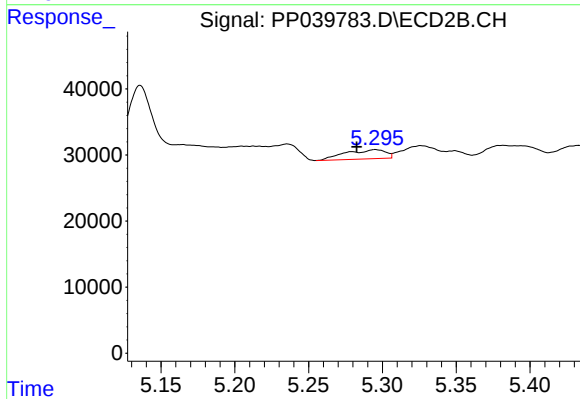
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.027 min
Response: 64422
Conc: 89.39 ng/ml



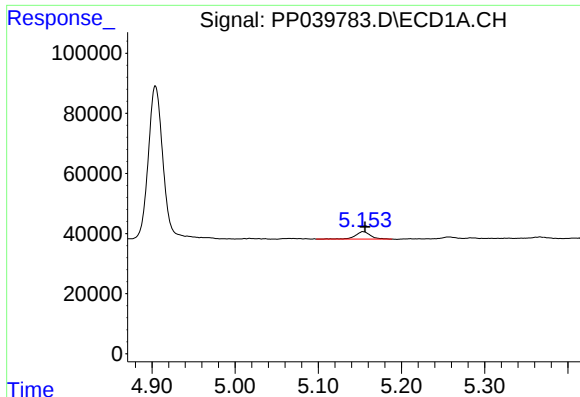
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.



#4 AR-1016-2

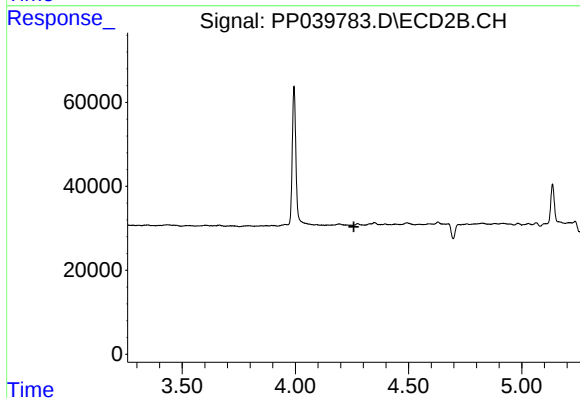
R.T.: 5.295 min
Delta R.T.: 0.012 min
Response: 26362
Conc: 26.72 ng/ml



#8 AR-1221-1

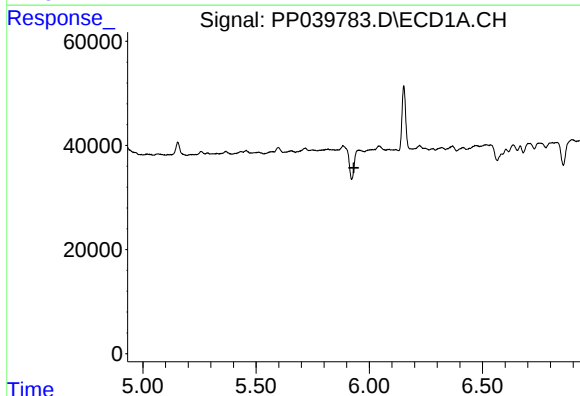
R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 30927
Conc: 82.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



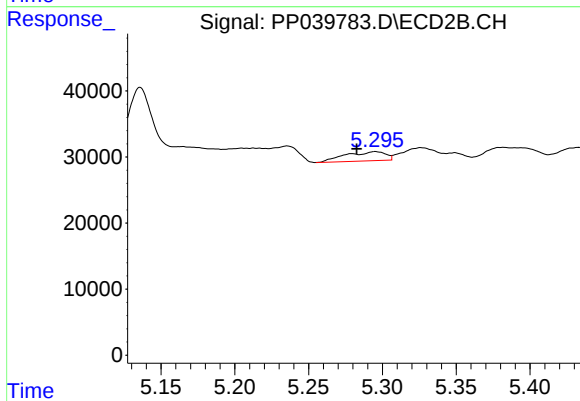
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



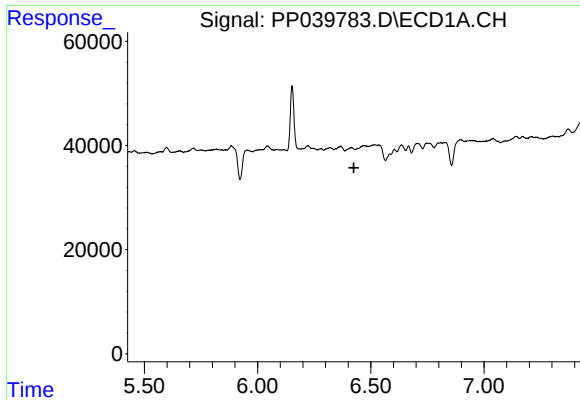
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.932 min
Response: 0
Conc: N.D.



#12 AR-1232-2

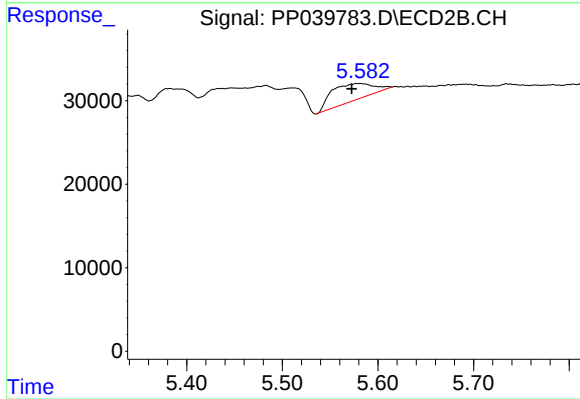
R.T.: 5.295 min
Delta R.T.: 0.013 min
Response: 26362
Conc: 63.13 ng/ml



#14 AR-1232-4

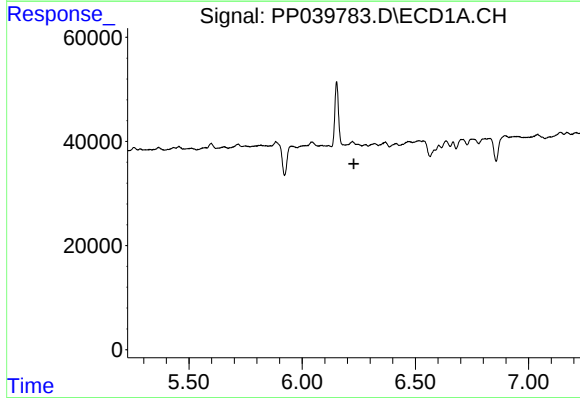
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



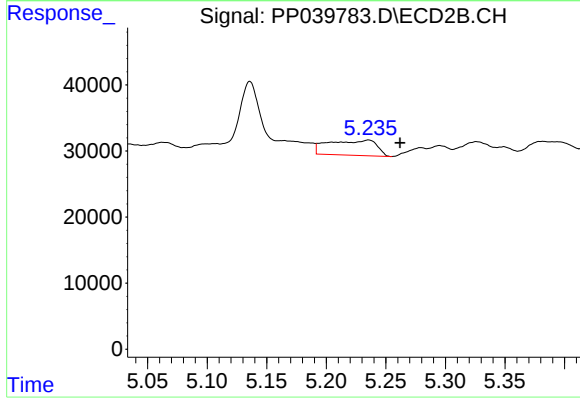
#14 AR-1232-4

R.T.: 5.582 min
Delta R.T.: 0.009 min
Response: 62196
Conc: 265.00 ng/ml



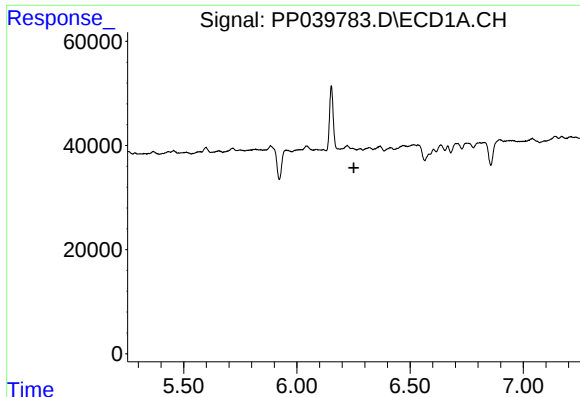
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#16 AR-1242-1

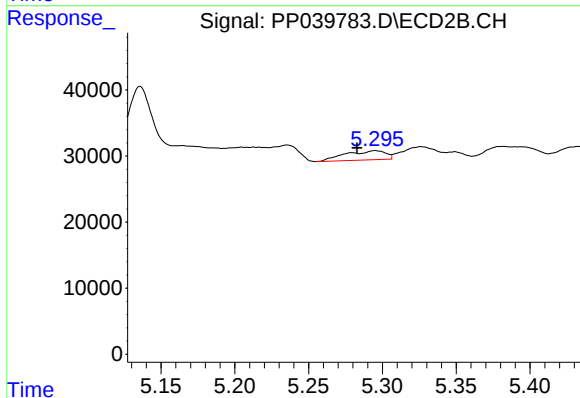
R.T.: 5.235 min
Delta R.T.: -0.027 min
Response: 64422
Conc: 120.11 ng/ml



#17 AR-1242-2

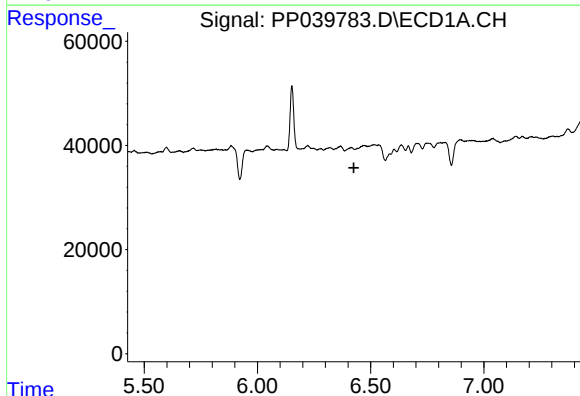
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



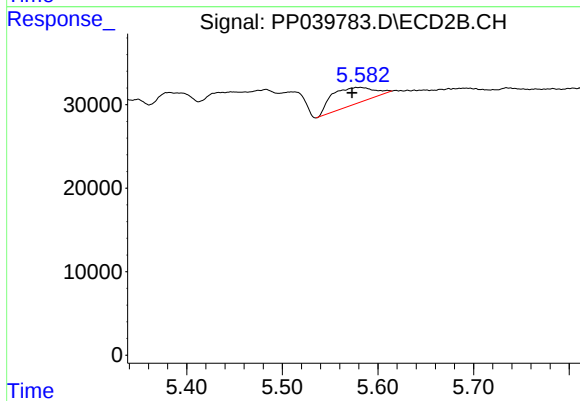
#17 AR-1242-2

R.T.: 5.295 min
Delta R.T.: 0.012 min
Response: 26362
Conc: 35.99 ng/ml



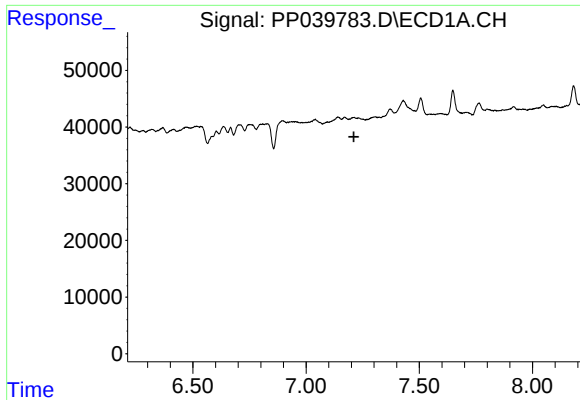
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.



#19 AR-1242-4

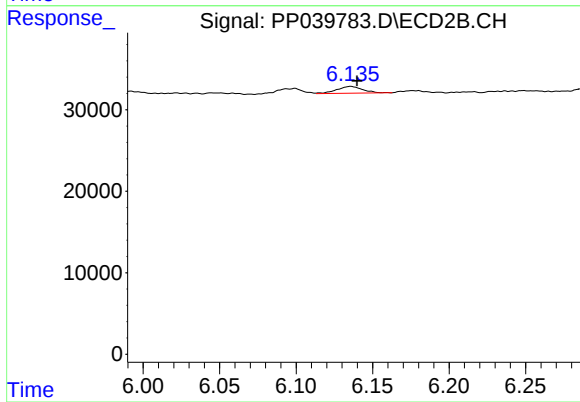
R.T.: 5.582 min
Delta R.T.: 0.009 min
Response: 62196
Conc: 147.23 ng/ml



#20 AR-1242-5

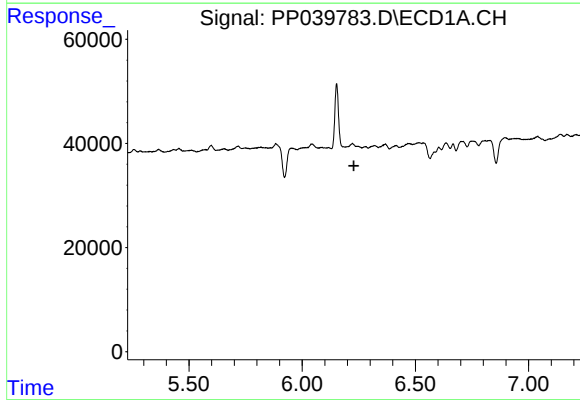
R.T.: 0.000 min
Exp R.T.: 7.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



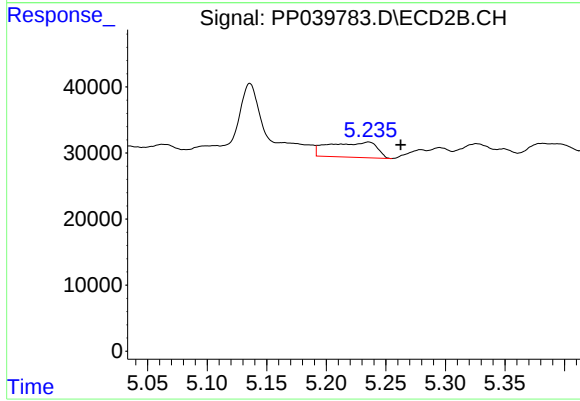
#20 AR-1242-5

R.T.: 6.136 min
Delta R.T.: -0.004 min
Response: 9771
Conc: 18.41 ng/ml



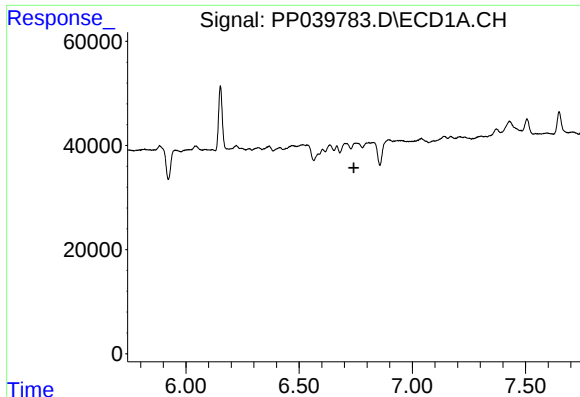
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.



#21 AR-1248-1

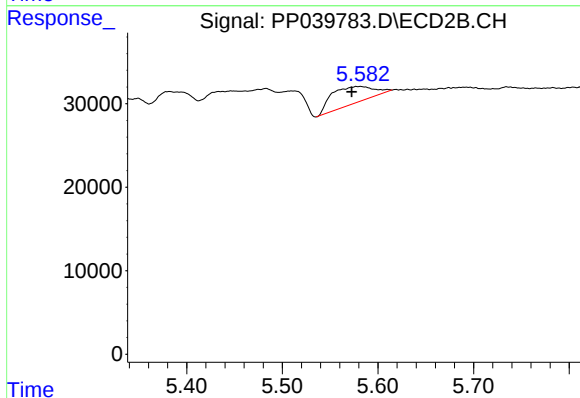
R.T.: 5.235 min
Delta R.T.: -0.027 min
Response: 64422
Conc: 148.34 ng/ml



#23 AR-1248-3

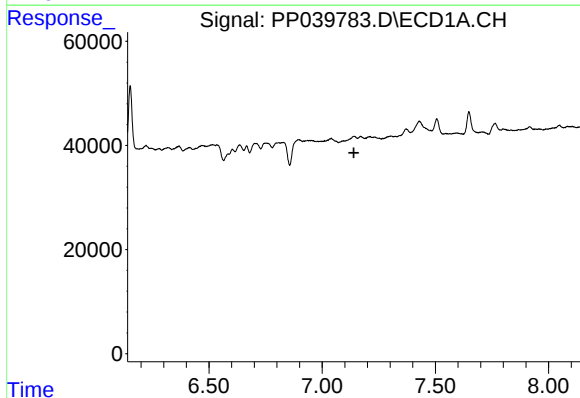
R.T.: 0.000 min
Exp R.T.: 6.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



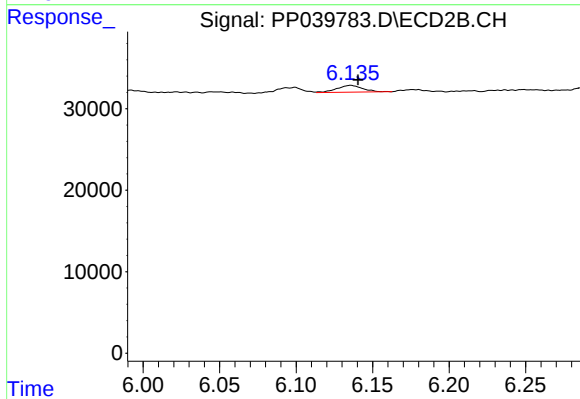
#23 AR-1248-3

R.T.: 5.582 min
Delta R.T.: 0.010 min
Response: 62196
Conc: 102.65 ng/ml



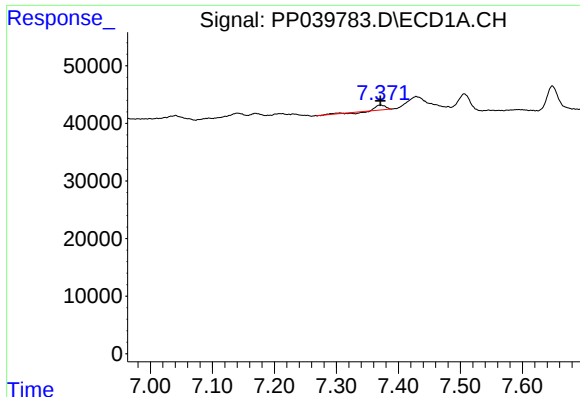
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.



#26 AR-1254-1

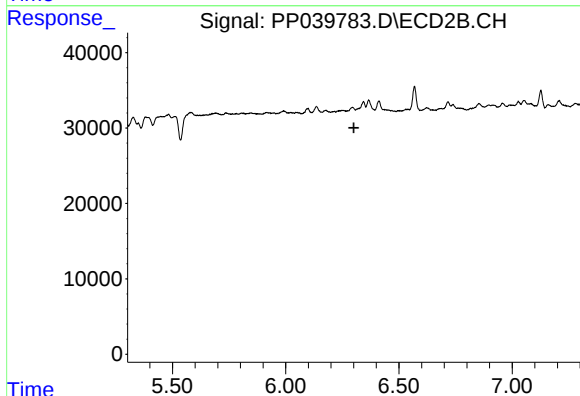
R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 9771
Conc: 9.38 ng/ml



#27 AR-1254-2

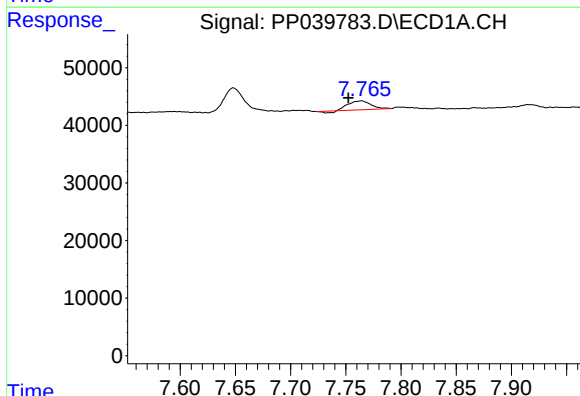
R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 7876
Conc: 4.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



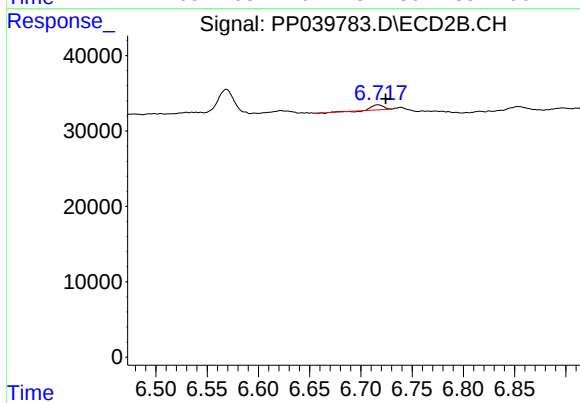
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



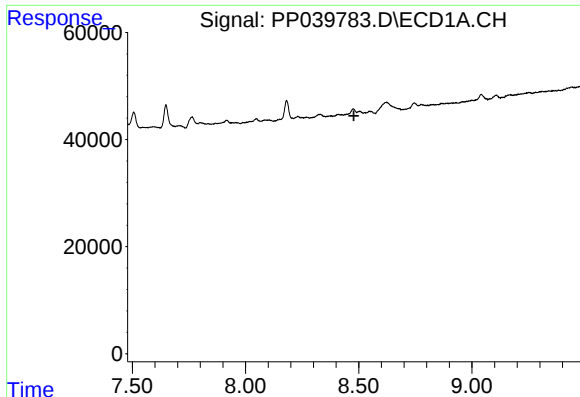
#28 AR-1254-3

R.T.: 7.764 min
Delta R.T.: 0.012 min
Response: 20465
Conc: 12.30 ng/ml



#28 AR-1254-3

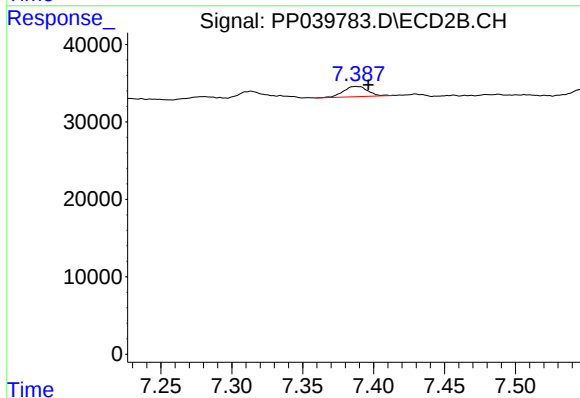
R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 4707
Conc: 3.13 ng/ml



#30 AR-1254-5

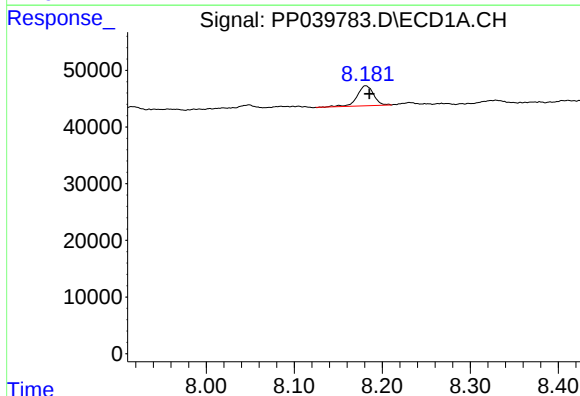
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



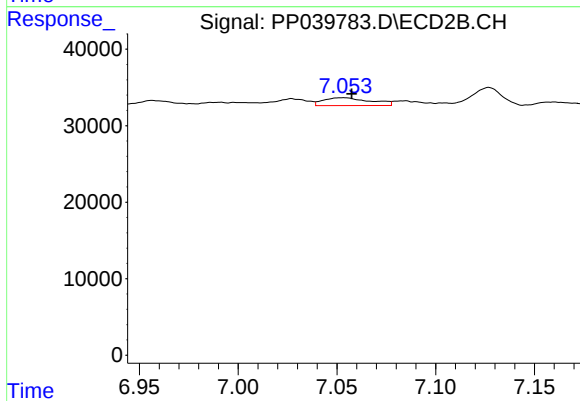
#30 AR-1254-5

R.T.: 7.388 min
Delta R.T.: -0.008 min
Response: 15869
Conc: 11.27 ng/ml



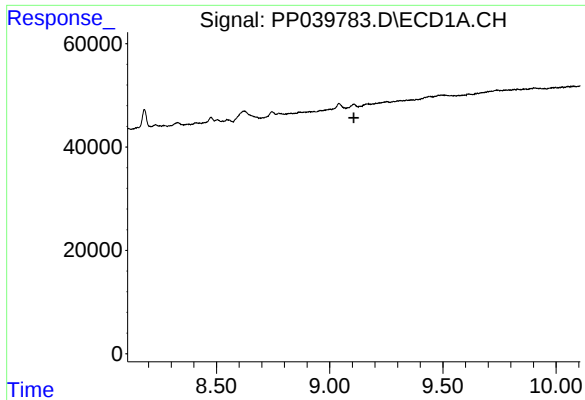
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: -0.004 min
Response: 45992
Conc: 33.22 ng/ml



#32 AR-1260-2

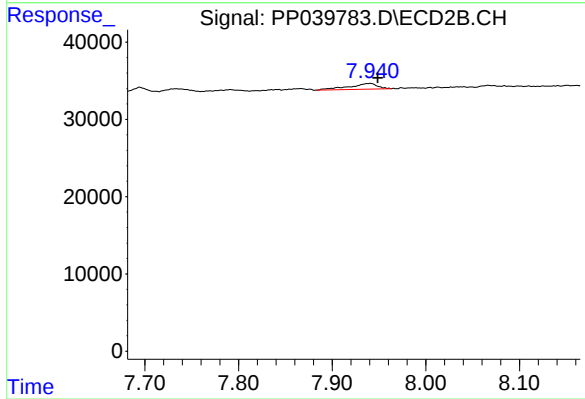
R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 16934
Conc: 13.22 ng/ml



#35 AR-1260-5

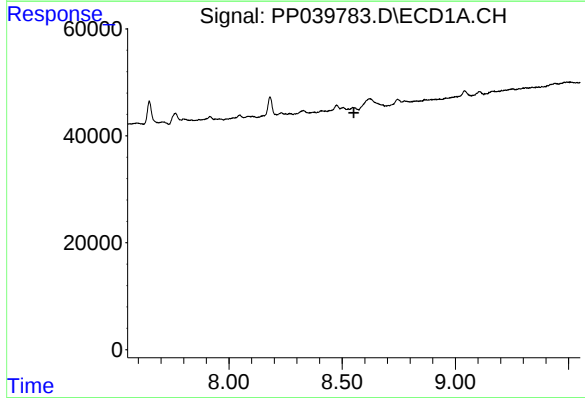
R.T.: 0.000 min
Exp R.T. : 9.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



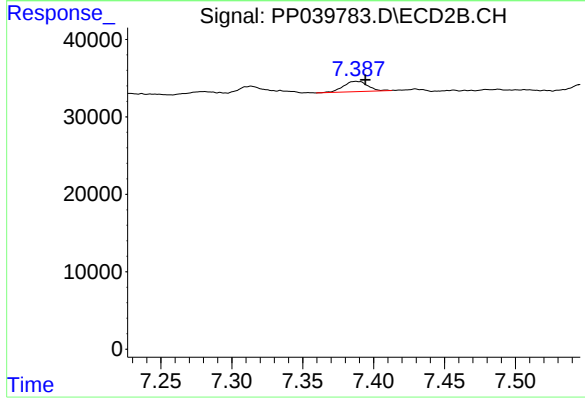
#35 AR-1260-5

R.T.: 7.941 min
Delta R.T.: -0.008 min
Response: 15768
Conc: 7.35 ng/ml



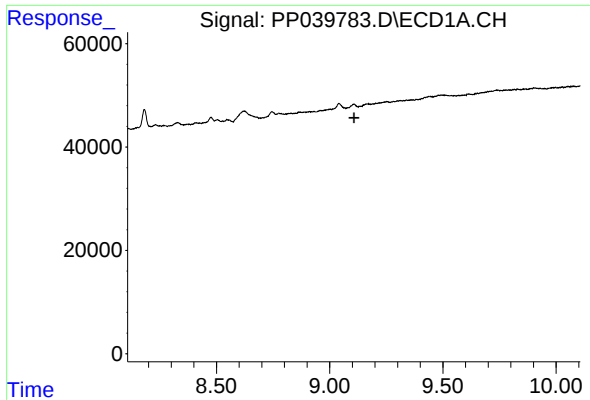
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.



#36 AR-1262-1

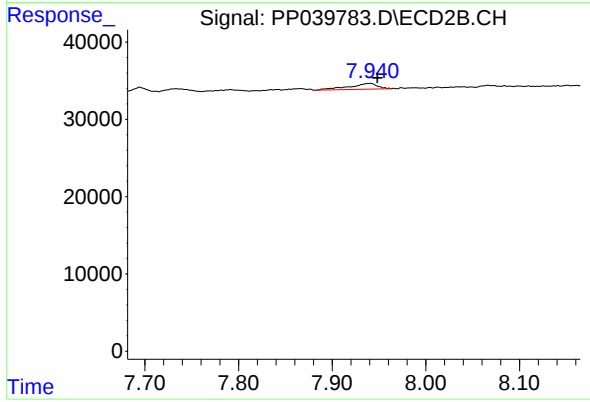
R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 15869
Conc: 22.51 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 7.941 min
Delta R.T.: -0.008 min
Response: 15768
Conc: 6.94 ng/ml