

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072119\
 Data File : P0058226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2019 14:12
 Operator : SM/AJ
 Sample : K3914-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S15-3-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:06:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.196	3.534	776770	730555	22.922	22.777
2)	SA Decachlor...	9.706	8.437	887927	590966	17.356	17.242
Target Compounds							
20)	L4 AR-1242-5	6.296	0.000	19333	0	16.695	N.D. #
24)	L5 AR-1248-4	6.224	0.000	22072	0	11.274	N.D. #
25)	L5 AR-1248-5	6.296	0.000	19333	0	10.144	N.D. #
27)	L6 AR-1254-2	6.410	5.529	67898	41144	20.770	22.705
28)	L6 AR-1254-3	6.773	5.926	130713	87134	37.052	29.755
29)	L6 AR-1254-4	7.057	6.153	144218	80639	48.742	43.644
30)	L6 AR-1254-5	7.471	6.564	224293	217846	76.414	80.135
31)	L7 AR-1260-1	6.933	6.052	88824	48768	35.513	24.081 #
32)	L7 AR-1260-2	7.188	6.240	176449	83864	50.186	32.611 #
33)	L7 AR-1260-3	7.541	6.390	53771	60322	18.313	26.449 #
34)	L7 AR-1260-4	7.761	6.854	116284	20678	42.568	10.679 #
35)	L7 AR-1260-5	8.072	7.098	48772	33695	8.407	7.321
36)	L8 AR-1262-1	7.541	6.564	53771	217846	9.733	54.845 #
37)	L8 AR-1262-2	8.072	7.098	48772	33695	5.735	5.217
38)	L8 AR-1262-3	8.354	7.375	47446	27545	8.429	9.993
39)	L8 AR-1262-4	0.000	7.440	0	51167	N.D.	10.716 #
40)	L8 AR-1262-5	0.000	7.932	0	26925	N.D.	13.537 #
41)	L9 AR-1268-1	8.354	7.375	47446	27545	4.614	3.528
42)	L9 AR-1268-2	0.000	7.440	0	51167	N.D.	7.181 #
43)	L9 AR-1268-3	8.644	7.639	44034	28946	5.514	4.805
44)	L9 AR-1268-4	0.000	7.932	0	26925	N.D.	12.871 #
45)	L9 AR-1268-5	9.410	8.203	101723	80780	4.670	4.844

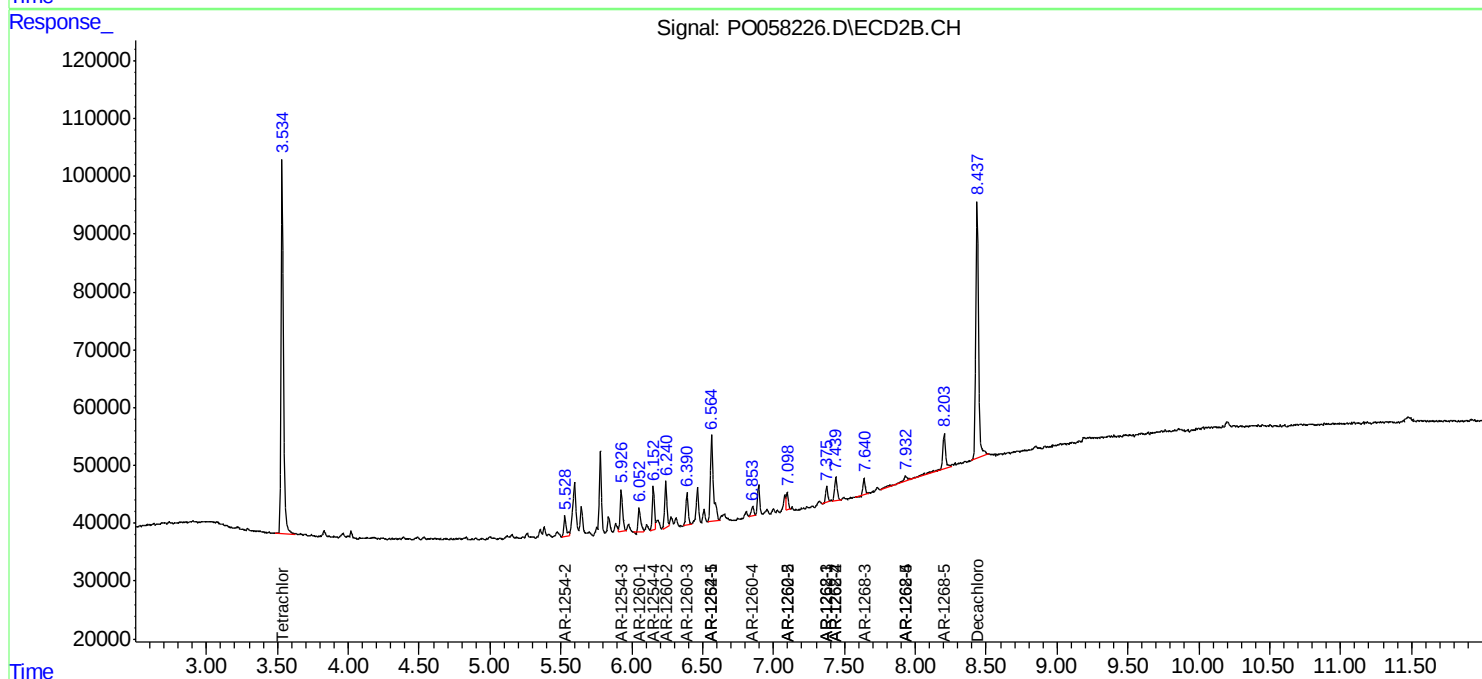
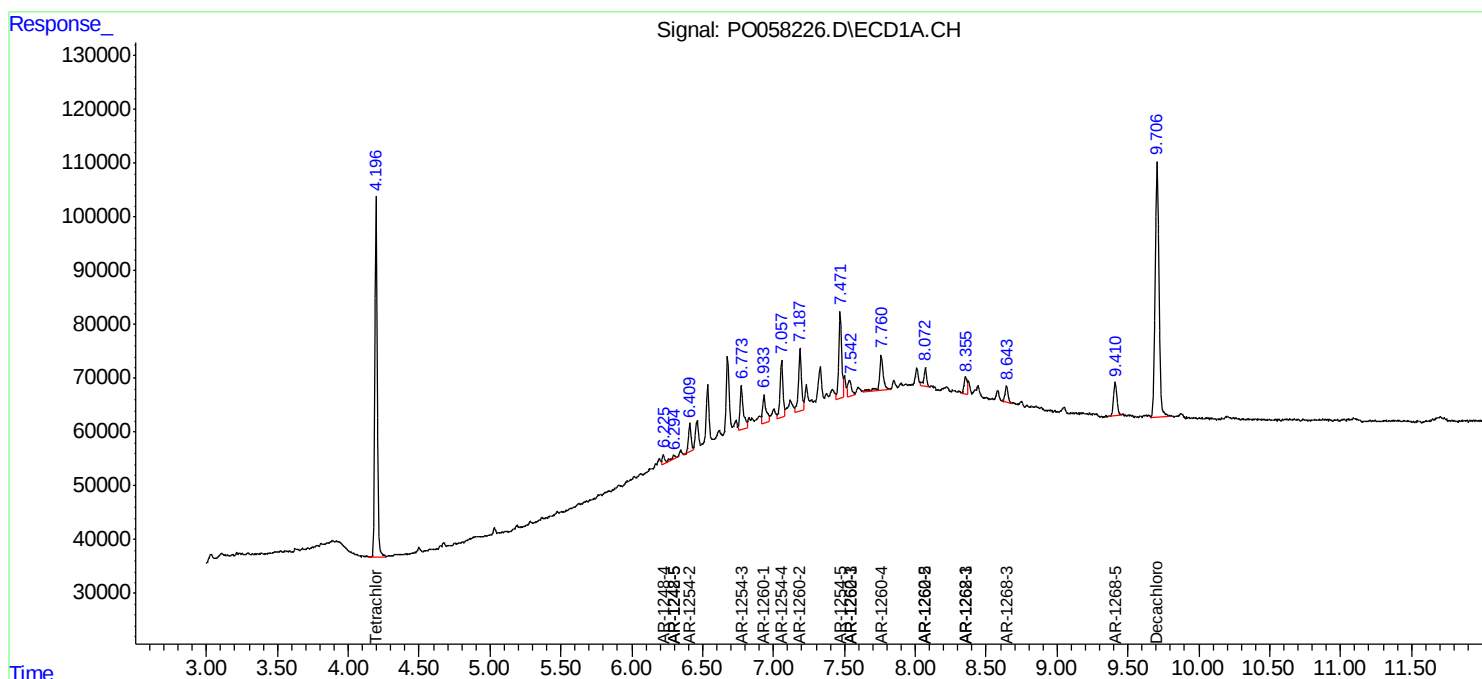
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

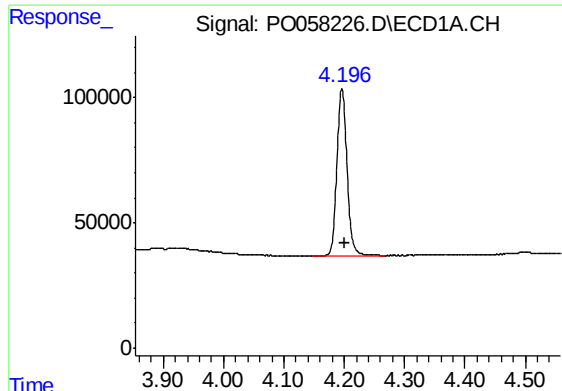
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072119\
Data File : PO058226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jul 2019 14:12
Operator : SM/AJ
Sample : K3914-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S15-3-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 01:06:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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

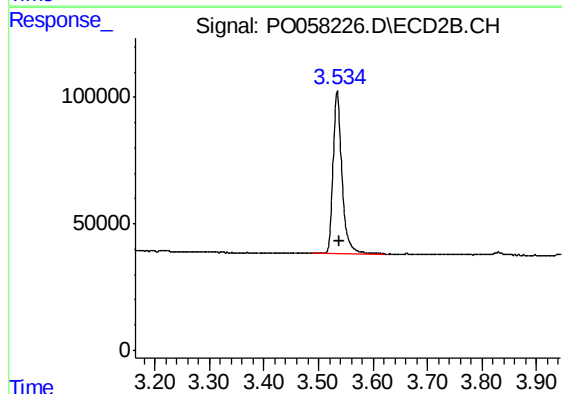




#1 Tetrachloro-m-xylene

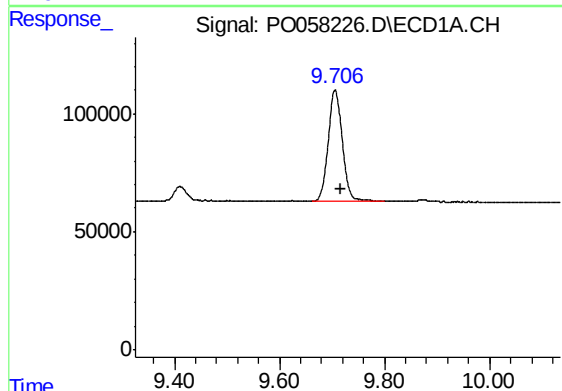
R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 776770
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



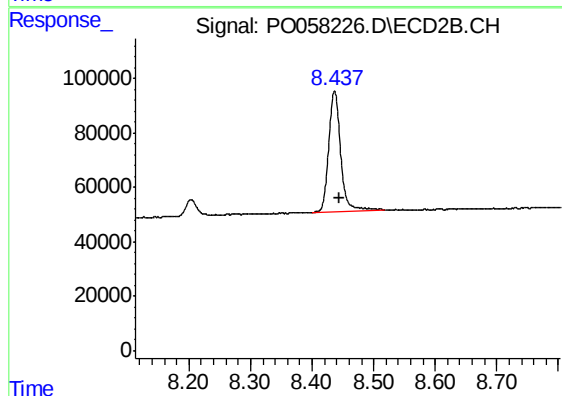
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.005 min
Response: 730555
Conc: 22.78 ng/ml



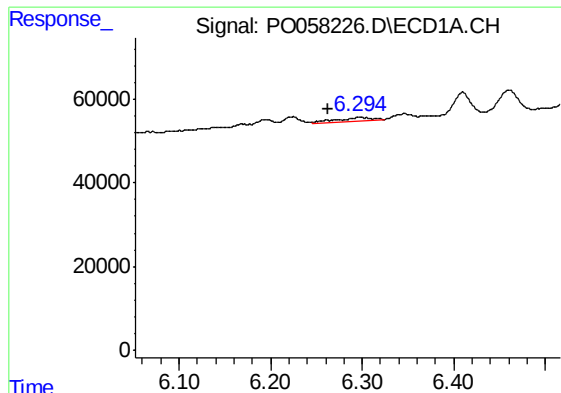
#2 Decachlorobiphenyl

R.T.: 9.706 min
Delta R.T.: -0.012 min
Response: 887927
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

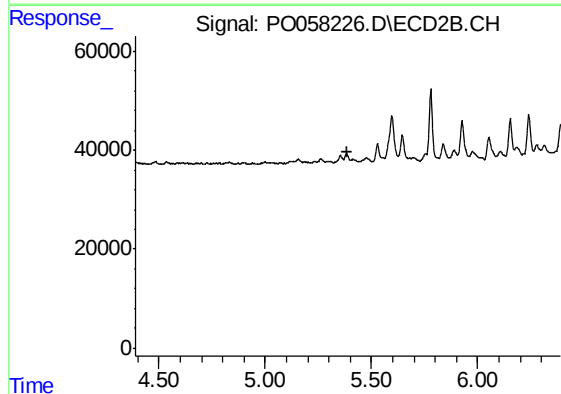
R.T.: 8.437 min
Delta R.T.: -0.008 min
Response: 590966
Conc: 17.24 ng/ml



#20 AR-1242-5

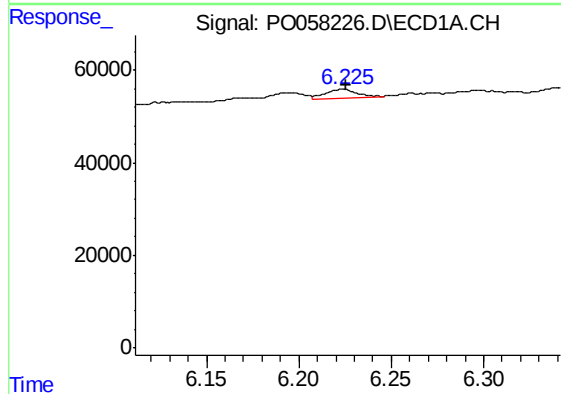
R.T.: 6.296 min
Delta R.T.: 0.034 min
Response: 19333
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



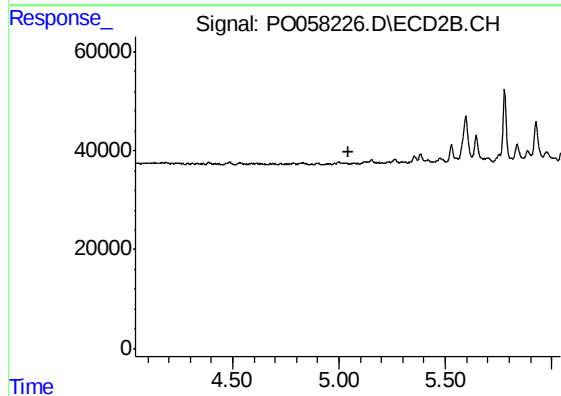
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



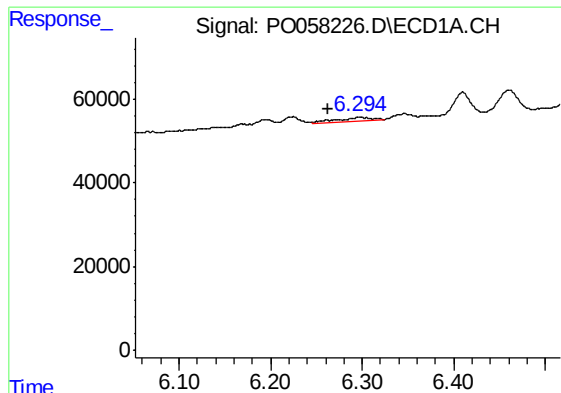
#24 AR-1248-4

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 22072
Conc: 11.27 ng/ml



#24 AR-1248-4

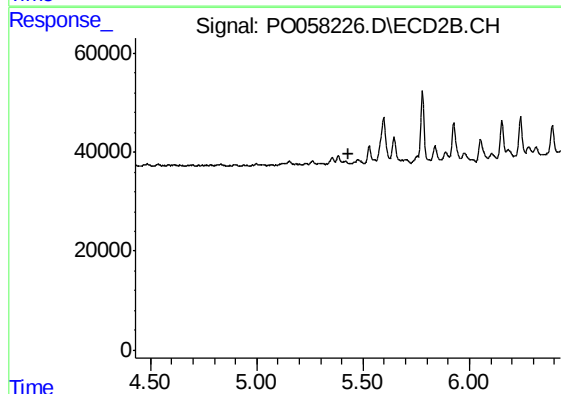
R.T.: 0.000 min
Exp R.T. : 5.042 min
Response: 0
Conc: N.D.



#25 AR-1248-5

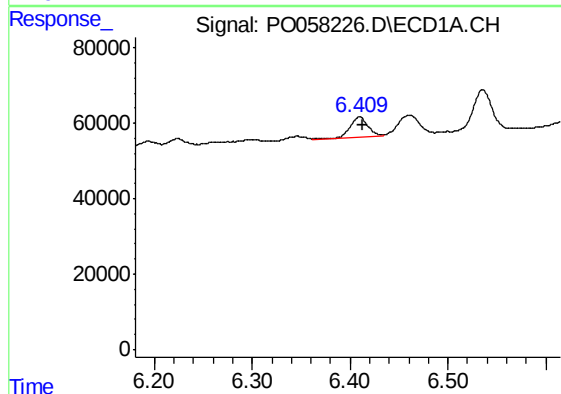
R.T.: 6.296 min
Delta R.T.: 0.034 min
Response: 19333
Conc: 10.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



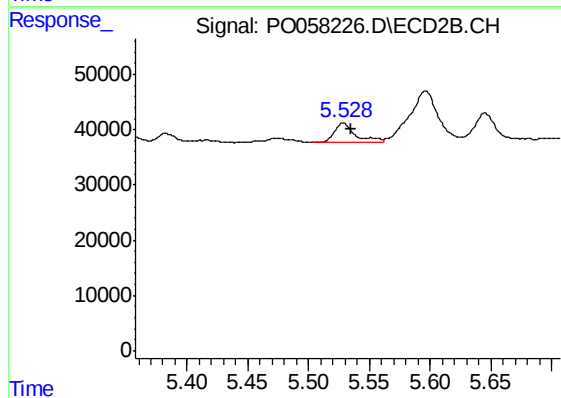
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



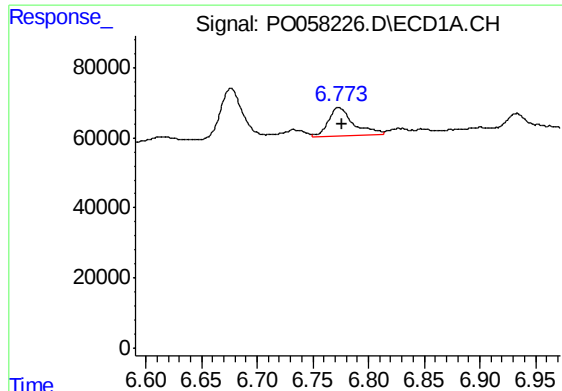
#27 AR-1254-2

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 67898
Conc: 20.77 ng/ml



#27 AR-1254-2

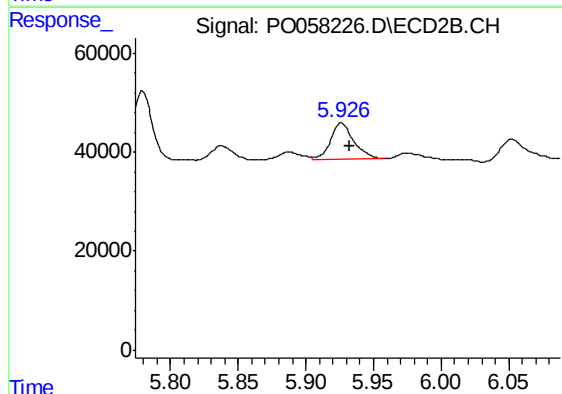
R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 41144
Conc: 22.70 ng/ml



#28 AR-1254-3

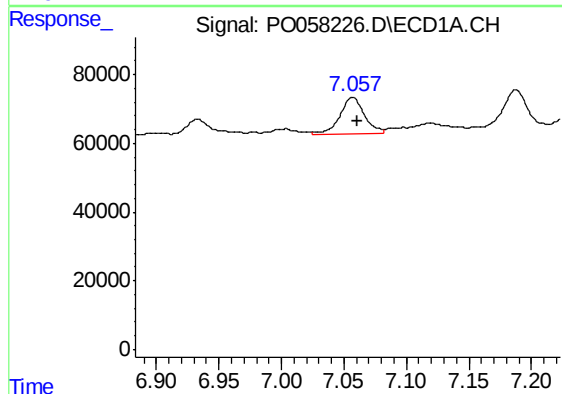
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 130713
Conc: 37.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



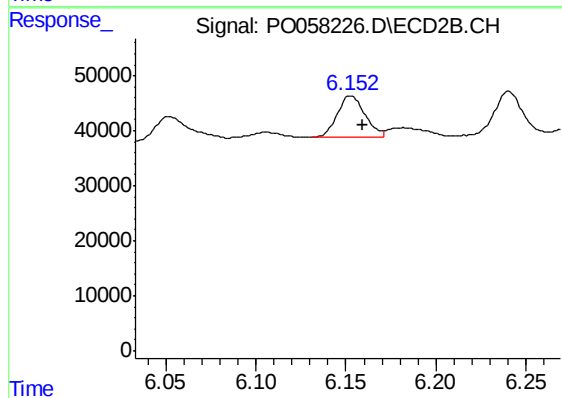
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 87134
Conc: 29.75 ng/ml



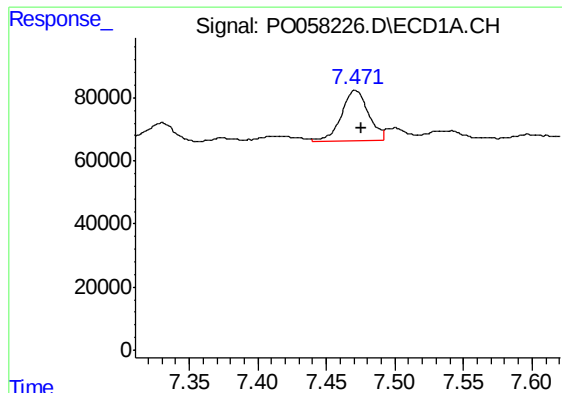
#29 AR-1254-4

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 144218
Conc: 48.74 ng/ml



#29 AR-1254-4

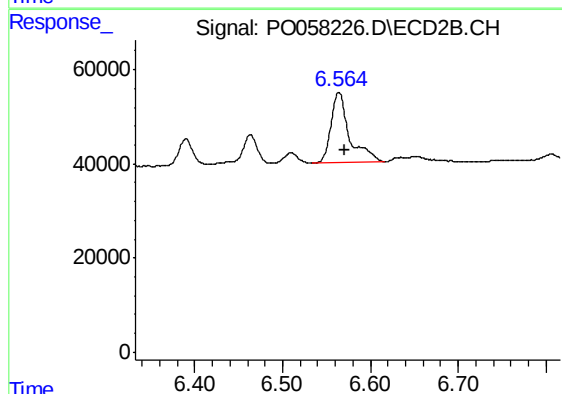
R.T.: 6.153 min
Delta R.T.: -0.006 min
Response: 80639
Conc: 43.64 ng/ml



#30 AR-1254-5

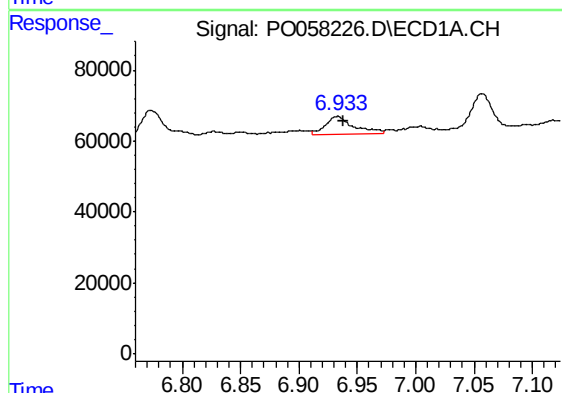
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 224293
Conc: 76.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



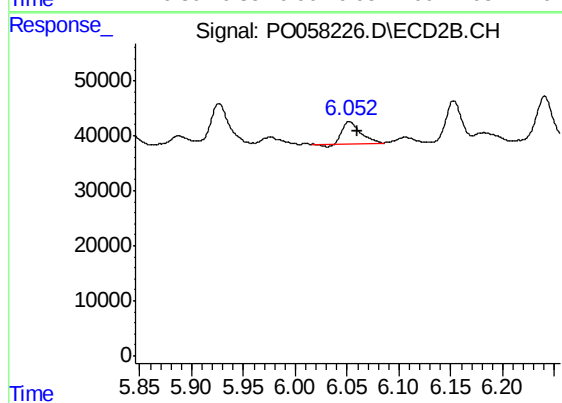
#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: -0.007 min
Response: 217846
Conc: 80.13 ng/ml



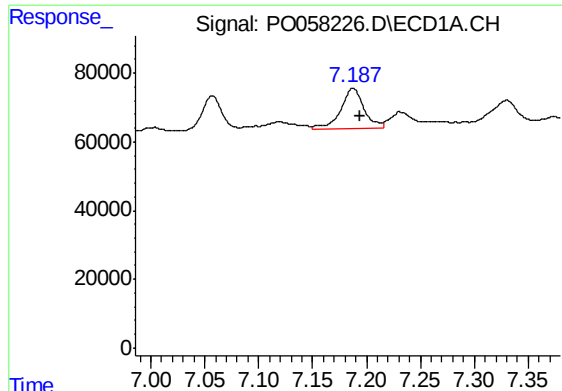
#31 AR-1260-1

R.T.: 6.933 min
Delta R.T.: -0.005 min
Response: 88824
Conc: 35.51 ng/ml



#31 AR-1260-1

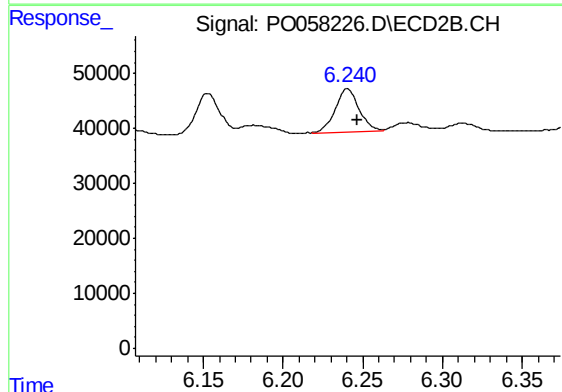
R.T.: 6.052 min
Delta R.T.: -0.008 min
Response: 48768
Conc: 24.08 ng/ml



#32 AR-1260-2

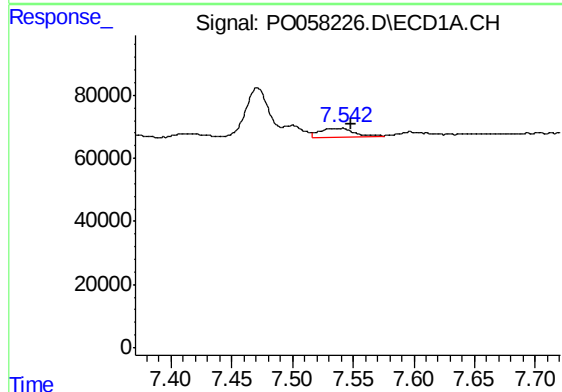
R.T.: 7.188 min
Delta R.T.: -0.006 min
Response: 176449
Conc: 50.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



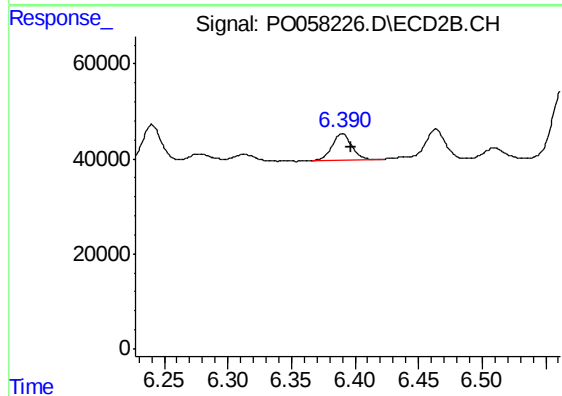
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 83864
Conc: 32.61 ng/ml



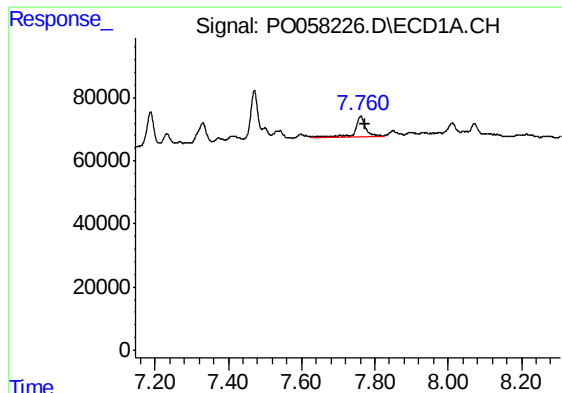
#33 AR-1260-3

R.T.: 7.541 min
Delta R.T.: -0.007 min
Response: 53771
Conc: 18.31 ng/ml



#33 AR-1260-3

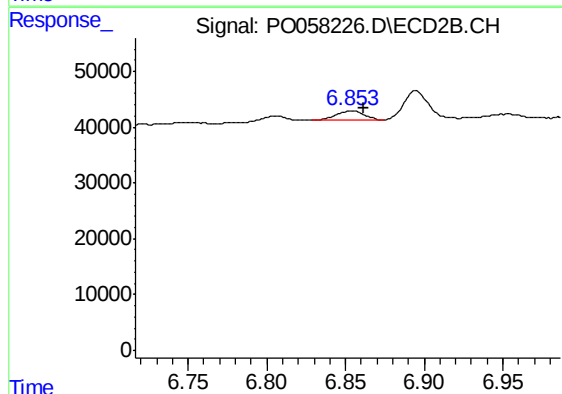
R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 60322
Conc: 26.45 ng/ml



#34 AR-1260-4

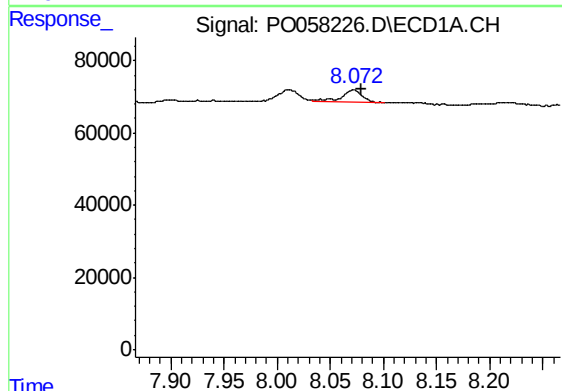
R.T.: 7.761 min
Delta R.T.: -0.012 min
Response: 116284
Conc: 42.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



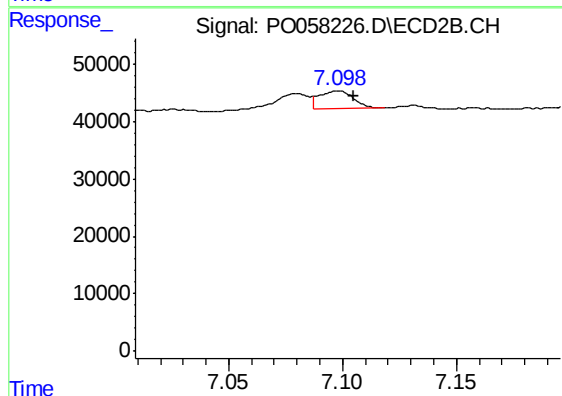
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.008 min
Response: 20678
Conc: 10.68 ng/ml



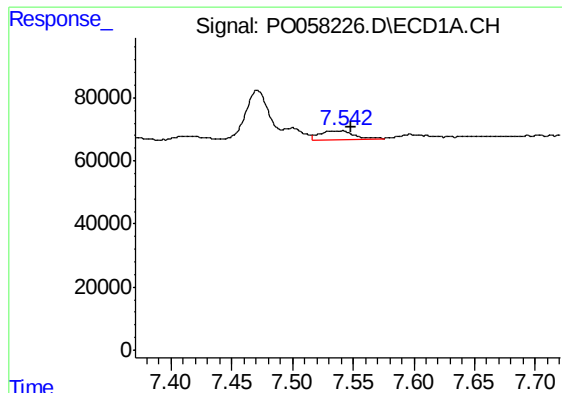
#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 48772
Conc: 8.41 ng/ml



#35 AR-1260-5

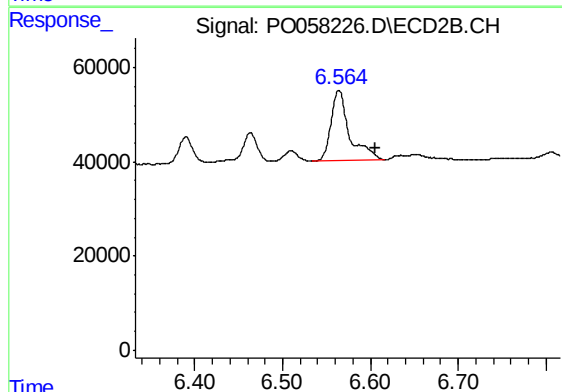
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 33695
Conc: 7.32 ng/ml



#36 AR-1262-1

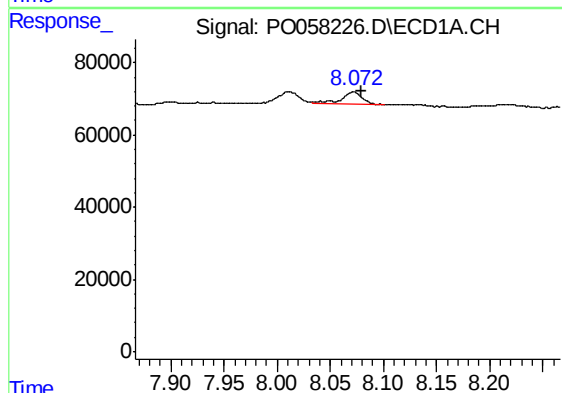
R.T.: 7.541 min
Delta R.T.: -0.007 min
Response: 53771
Conc: 9.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



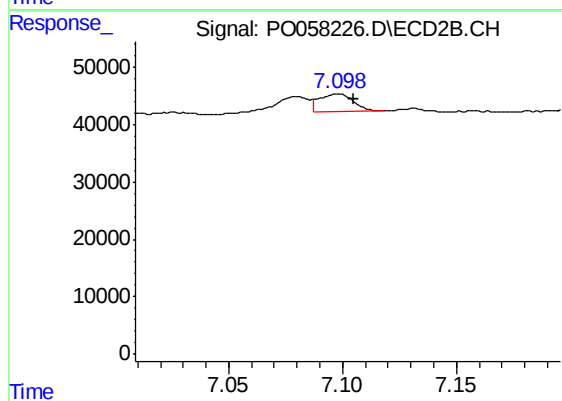
#36 AR-1262-1

R.T.: 6.564 min
Delta R.T.: -0.042 min
Response: 217846
Conc: 54.84 ng/ml



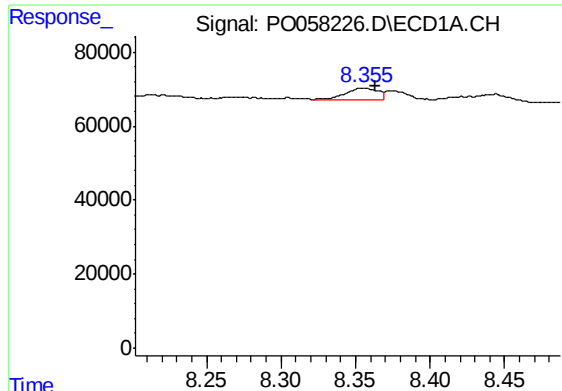
#37 AR-1262-2

R.T.: 8.072 min
Delta R.T.: -0.008 min
Response: 48772
Conc: 5.74 ng/ml



#37 AR-1262-2

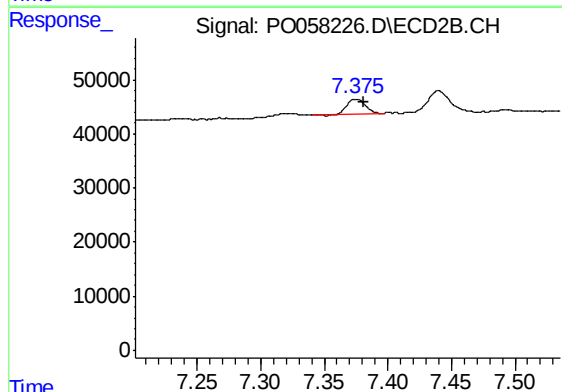
R.T.: 7.098 min
Delta R.T.: -0.007 min
Response: 33695
Conc: 5.22 ng/ml



#38 AR-1262-3

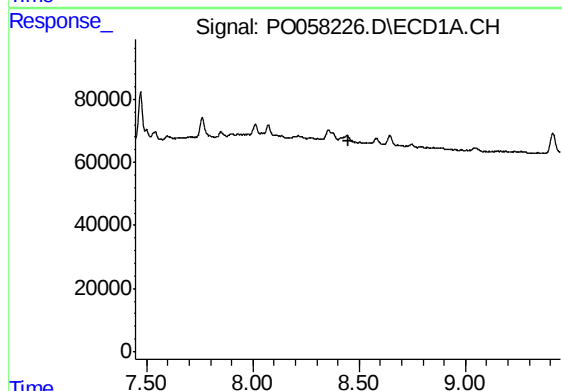
R.T.: 8.354 min
Delta R.T.: -0.009 min
Response: 47446
Conc: 8.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-3-B



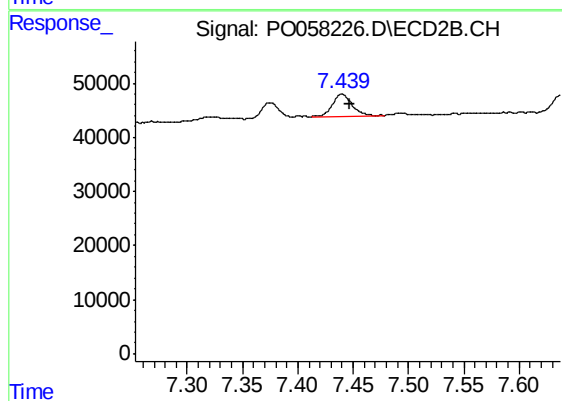
#38 AR-1262-3

R.T.: 7.375 min
Delta R.T.: -0.007 min
Response: 27545
Conc: 9.99 ng/ml



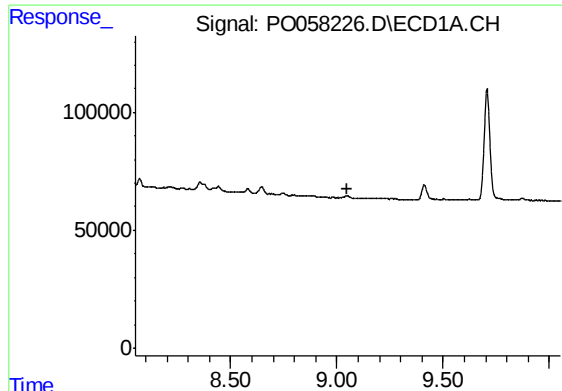
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.447 min
Response: 0
Conc: N.D.



#39 AR-1262-4

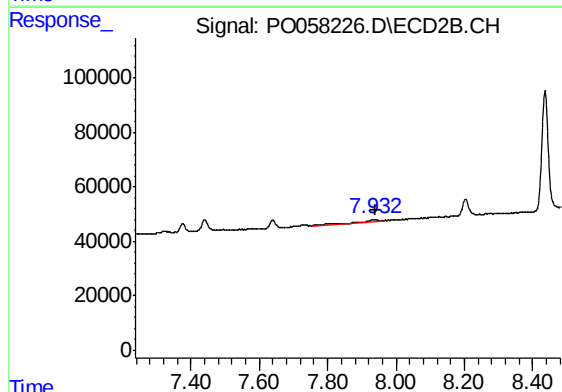
R.T.: 7.440 min
Delta R.T.: -0.007 min
Response: 51167
Conc: 10.72 ng/ml



#40 AR-1262-5

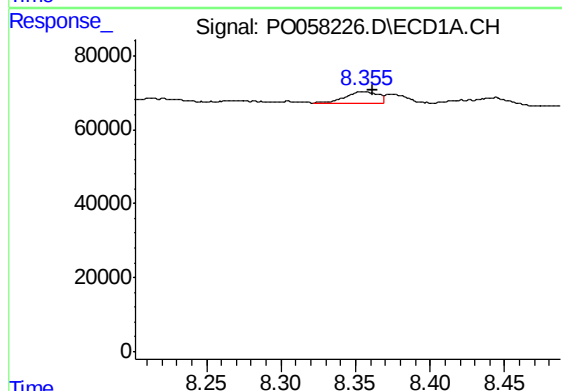
R.T.: 0.000 min
Exp R.T.: 9.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-3-B



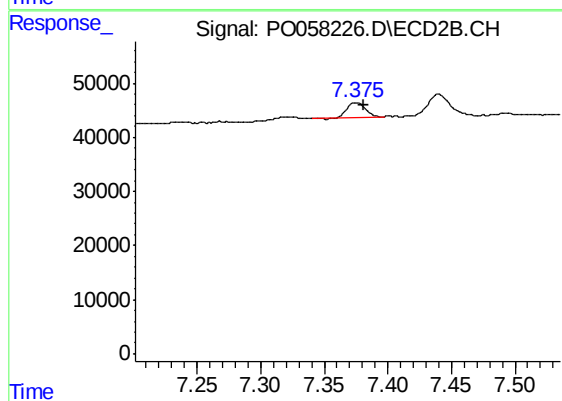
#40 AR-1262-5

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 26925
Conc: 13.54 ng/ml



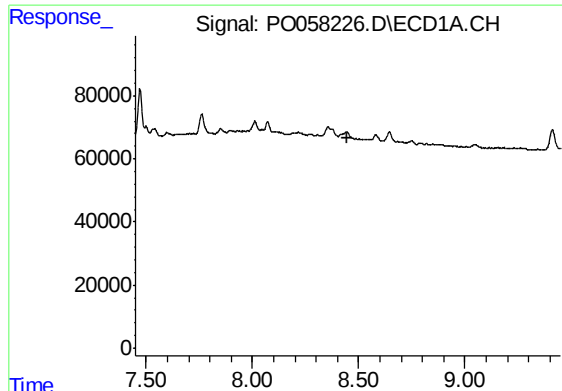
#41 AR-1268-1

R.T.: 8.354 min
Delta R.T.: -0.007 min
Response: 47446
Conc: 4.61 ng/ml



#41 AR-1268-1

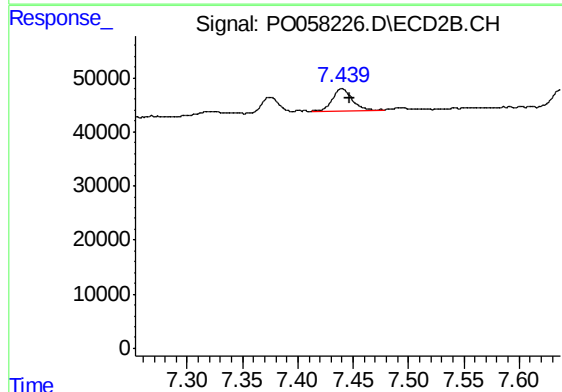
R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 27545
Conc: 3.53 ng/ml



#42 AR-1268-2

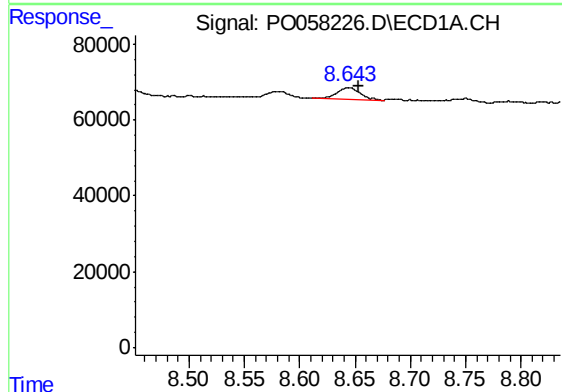
R.T.: 0.000 min
Exp R.T.: 8.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-3-B



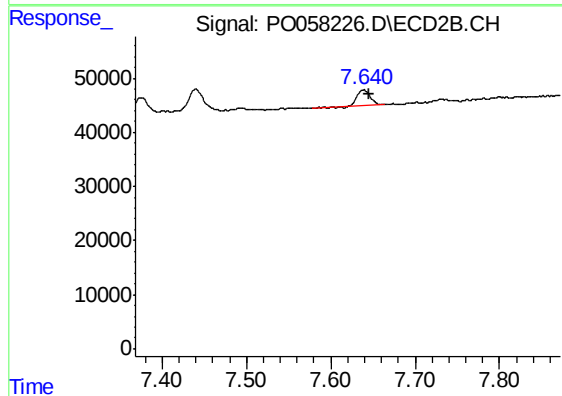
#42 AR-1268-2

R.T.: 7.440 min
Delta R.T.: -0.008 min
Response: 51167
Conc: 7.18 ng/ml



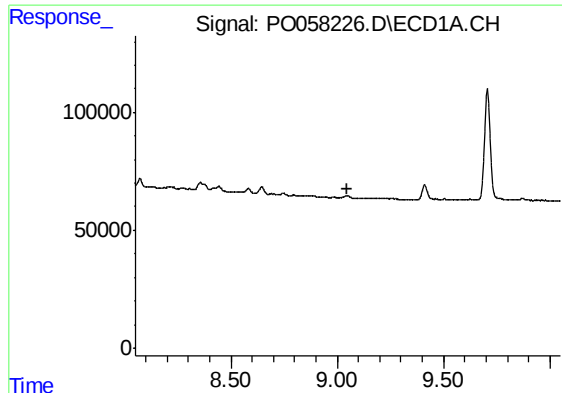
#43 AR-1268-3

R.T.: 8.644 min
Delta R.T.: -0.009 min
Response: 44034
Conc: 5.51 ng/ml



#43 AR-1268-3

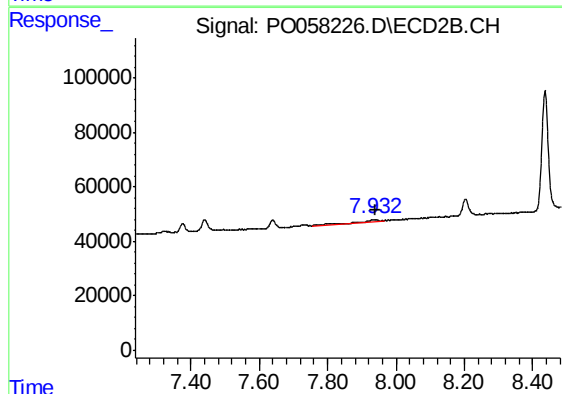
R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 28946
Conc: 4.81 ng/ml



#44 AR-1268-4

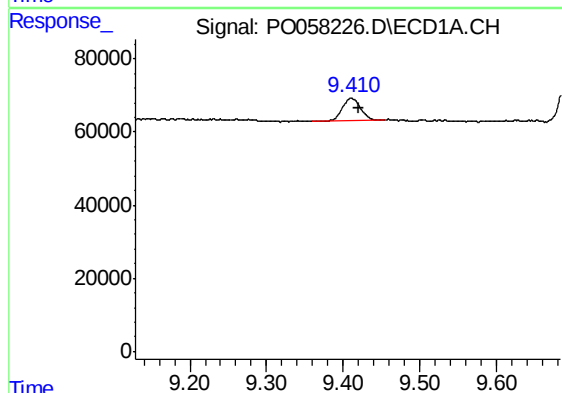
R.T.: 0.000 min
Exp R.T.: 9.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S15-3-B



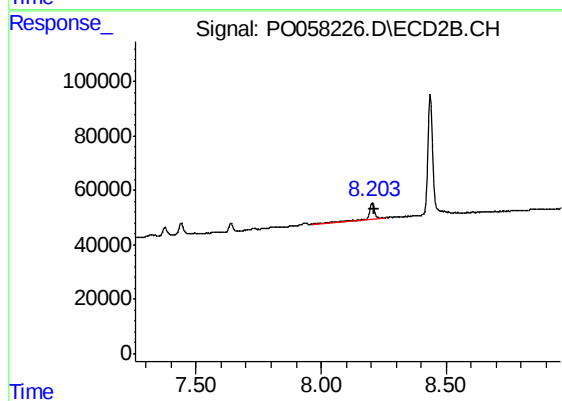
#44 AR-1268-4

R.T.: 7.932 min
Delta R.T.: -0.007 min
Response: 26925
Conc: 12.87 ng/ml



#45 AR-1268-5

R.T.: 9.410 min
Delta R.T.: -0.010 min
Response: 101723
Conc: 4.67 ng/ml



#45 AR-1268-5

R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 80780
Conc: 4.84 ng/ml