

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 18:25
 Operator : AJ/MA
 Sample : M1218-03 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 241

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:57:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.928	4.000	2034135	1072909	19.278	19.073
2)	SA Decachlor...	10.942	9.250	3106682	1439495	30.610	26.218
Target Compounds							
3)	L1 AR-1016-1	6.276f	0.000	448107	0	109.601	N.D. #
4)	L1 AR-1016-2	6.276	0.000	448107	0	78.685	N.D. #
5)	L1 AR-1016-3	6.335	0.000	506821	0	149.350	N.D. #
6)	L1 AR-1016-4	6.465	5.527	371946	10429	130.816	7.421 #
9)	L2 AR-1221-2	5.283	4.350	43022	26661	47.747	49.887
12)	L3 AR-1232-2	5.975f	0.000	281367	0	244.721	N.D. #
13)	L3 AR-1232-3	6.276	0.000	448107	0	185.712	N.D. #
14)	L3 AR-1232-4	6.465	0.000	371946	0	309.461	N.D. #
15)	L3 AR-1232-5	6.541	0.000	259594	0	319.047	N.D. #
16)	L4 AR-1242-1	6.276f	0.000	448107	0	139.160	N.D. #
17)	L4 AR-1242-2	6.276	0.000	448107	0	99.295	N.D. #
18)	L4 AR-1242-3	6.335	0.000	506821	0	185.932	N.D. #
19)	L4 AR-1242-4	6.465	0.000	371946	0	163.902	N.D. #
20)	L4 AR-1242-5	7.237	0.000	92039	0	36.574	N.D. #
21)	L5 AR-1248-1	6.276f	0.000	448107	0	186.132	N.D. #
22)	L5 AR-1248-2	6.541	5.527	259594	10429	83.469	5.549 #
25)	L5 AR-1248-5	7.237	0.000	92039	0	21.840	N.D. #
33)	L7 AR-1260-3	8.580	0.000	61551	0	10.739	N.D. #
35)	L7 AR-1260-5	9.136	0.000	26849	0	2.149	N.D. #
36)	L8 AR-1262-1	8.580	0.000	61551	0	6.913	N.D. #
37)	L8 AR-1262-2	9.136	0.000	26849	0	1.754	N.D. #
38)	L8 AR-1262-3	9.457	0.000	454939	0	45.422	N.D. #
41)	L9 AR-1268-1	9.457	0.000	454939	0	24.350	N.D. #

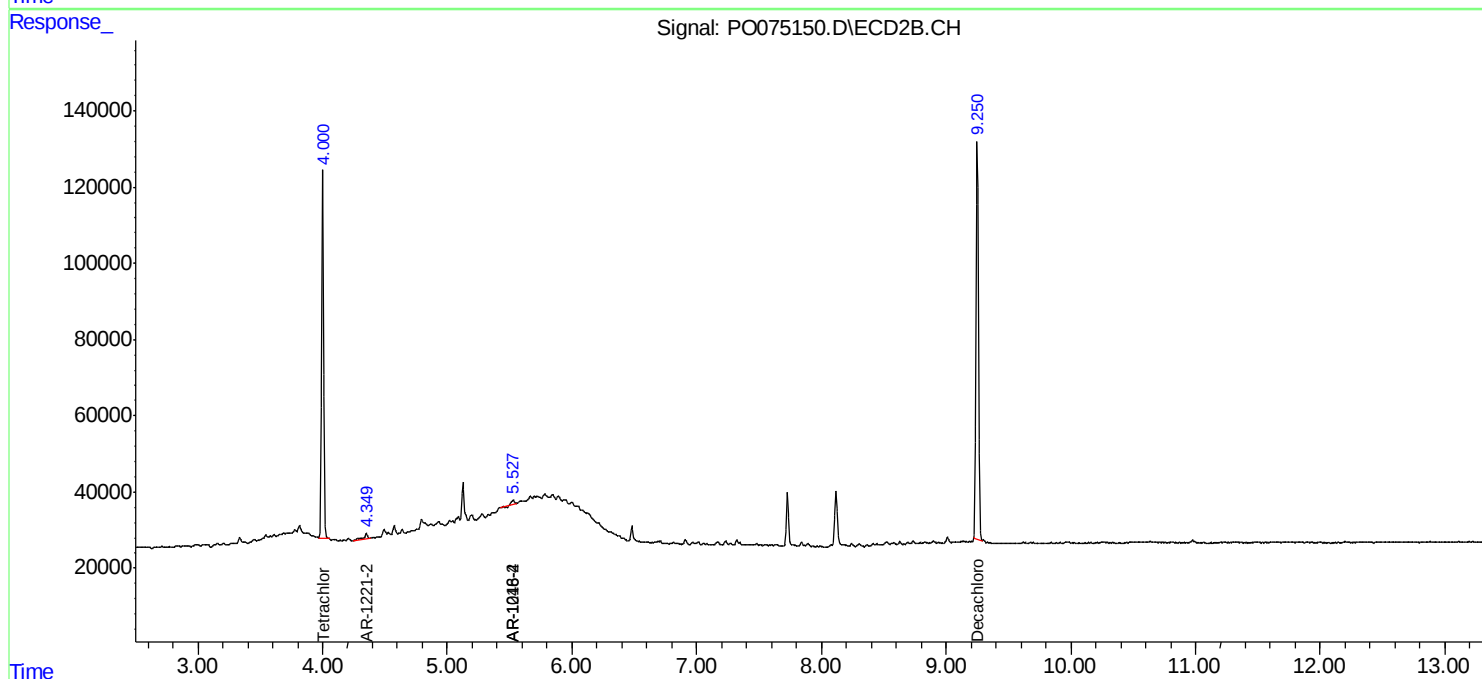
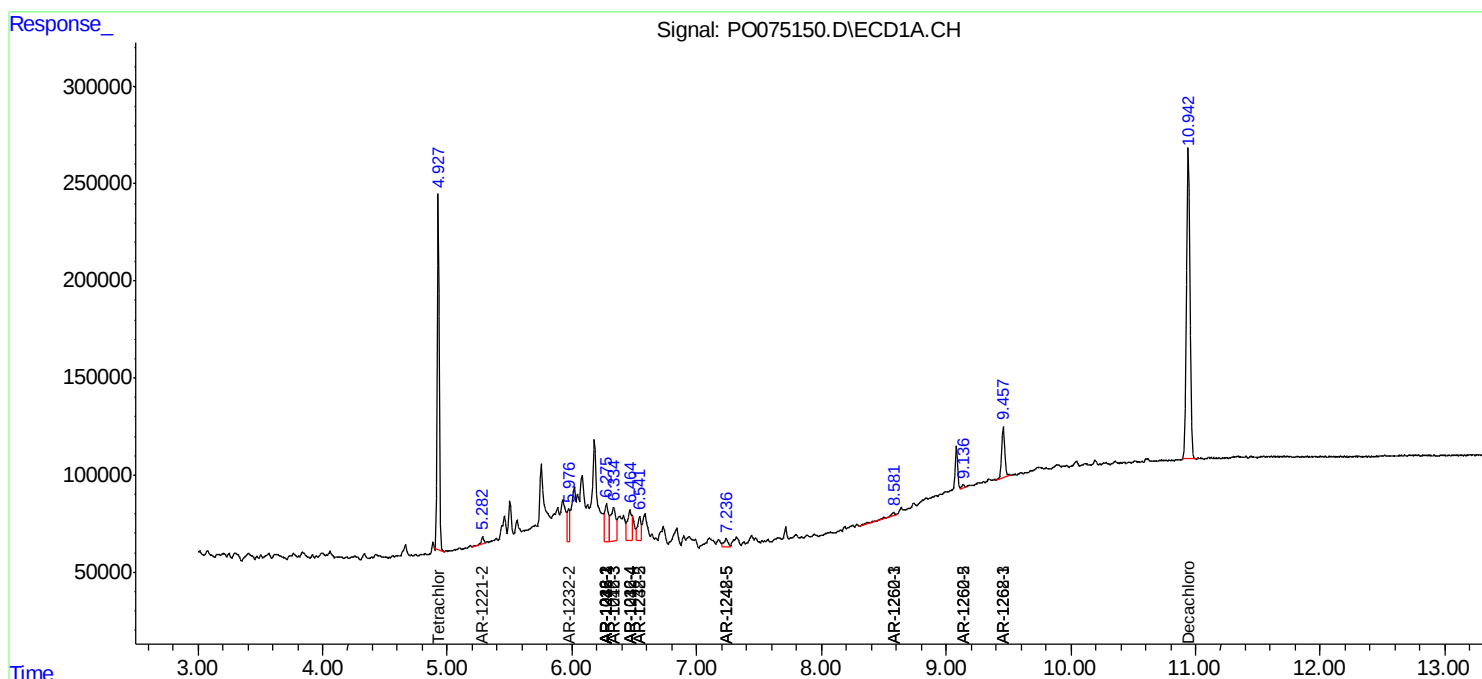
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

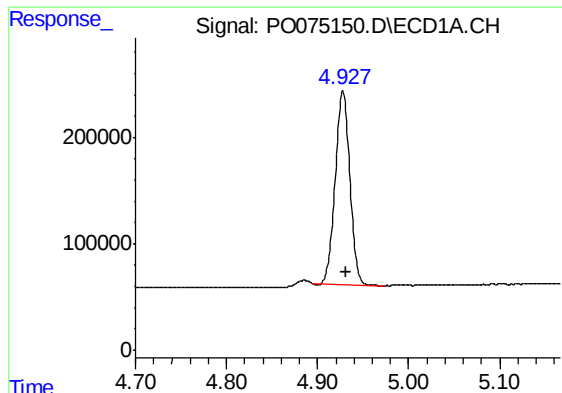
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012521\
Data File : PO075150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 18:25
Operator : AJ/MA
Sample : M1218-03 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
241

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:57:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

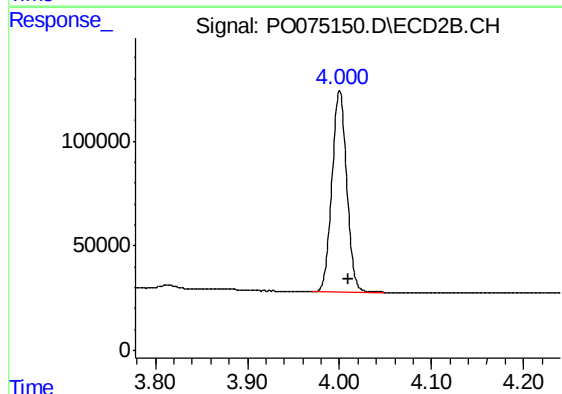




#1 Tetrachloro-m-xylene

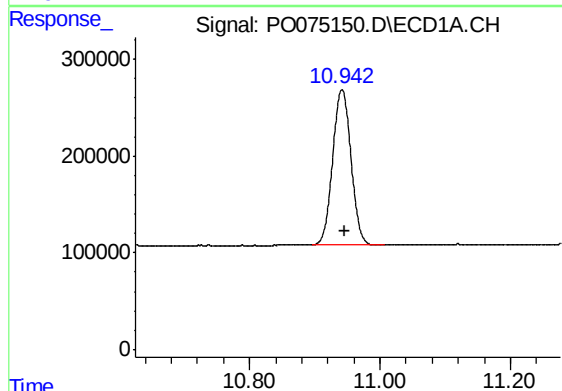
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 2034135
Conc: 19.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



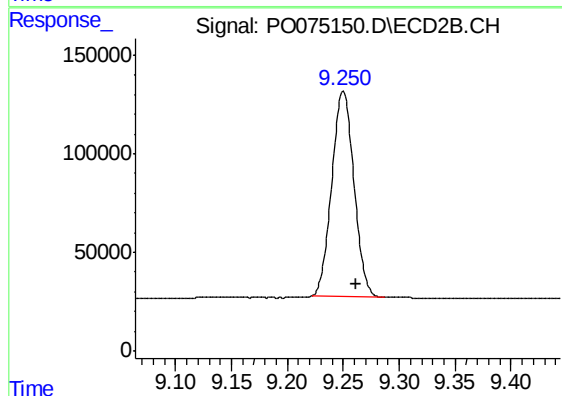
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.010 min
Response: 1072909
Conc: 19.07 ng/ml



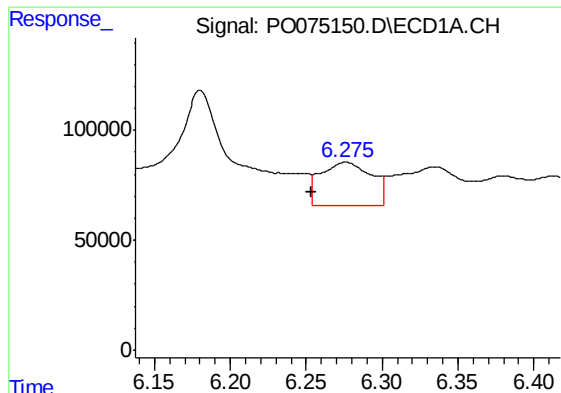
#2 Decachlorobiphenyl

R.T.: 10.942 min
Delta R.T.: -0.005 min
Response: 3106682
Conc: 30.61 ng/ml



#2 Decachlorobiphenyl

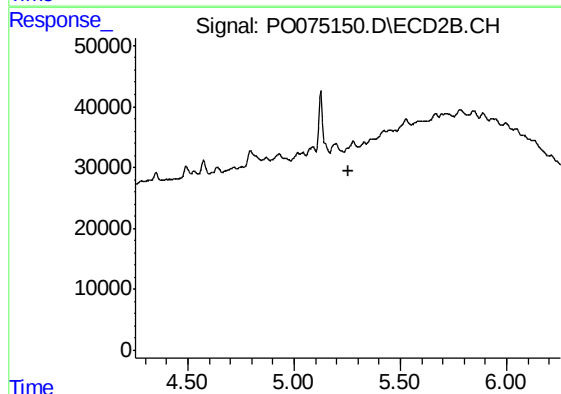
R.T.: 9.250 min
Delta R.T.: -0.011 min
Response: 1439495
Conc: 26.22 ng/ml



#3 AR-1016-1

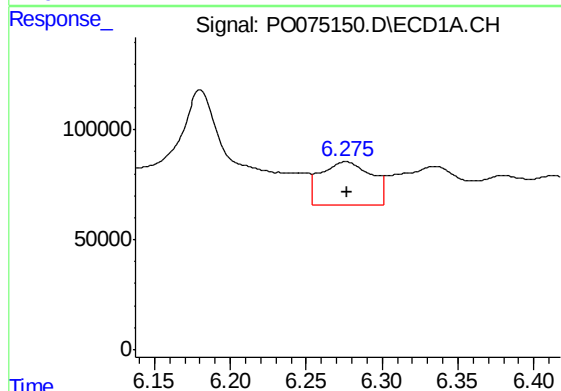
R.T.: 6.276 min
Delta R.T.: 0.022 min
Response: 448107
Conc: 109.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



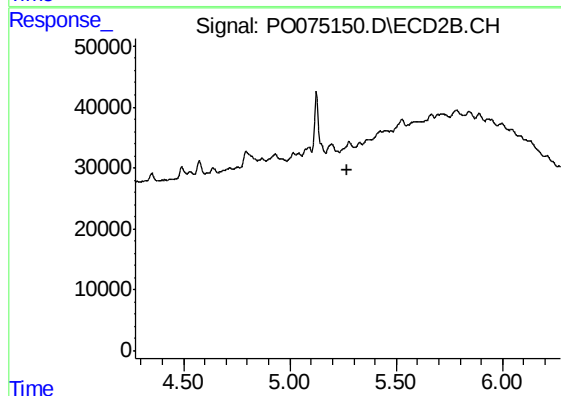
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



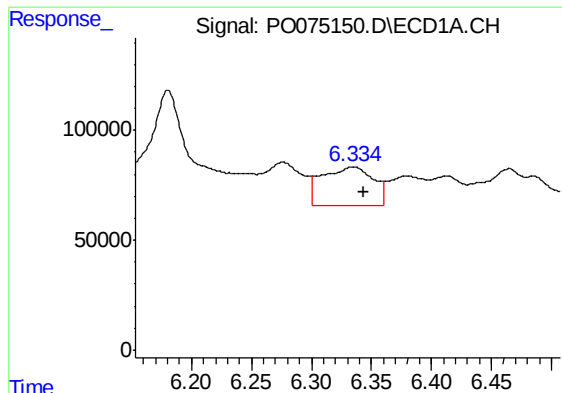
#4 AR-1016-2

R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 448107
Conc: 78.68 ng/ml



#4 AR-1016-2

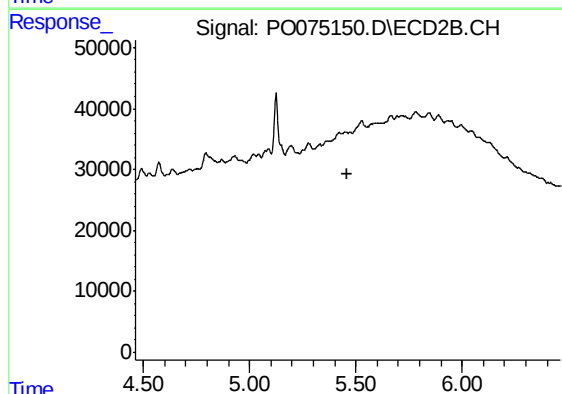
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#5 AR-1016-3

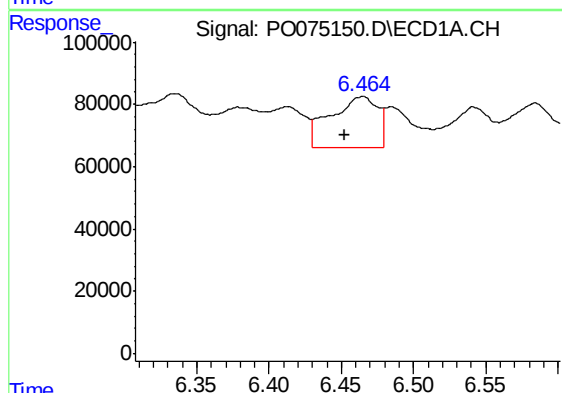
R.T.: 6.335 min
Delta R.T.: -0.009 min
Response: 506821
Conc: 149.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



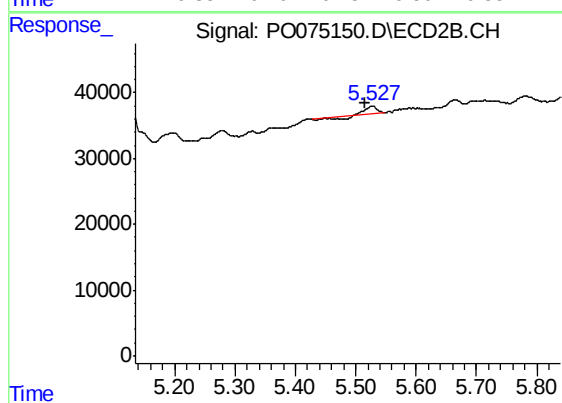
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



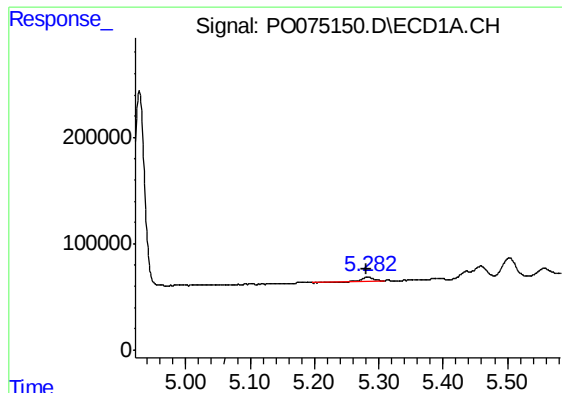
#6 AR-1016-4

R.T.: 6.465 min
Delta R.T.: 0.013 min
Response: 371946
Conc: 130.82 ng/ml



#6 AR-1016-4

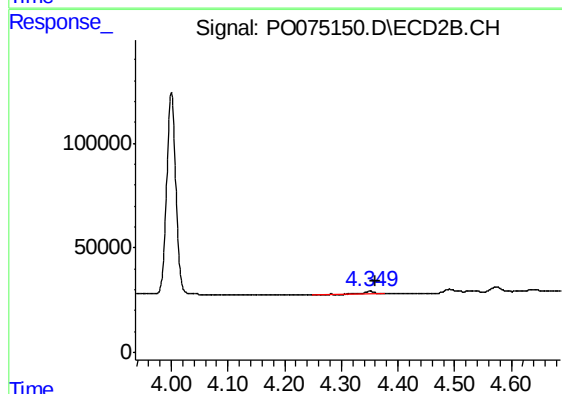
R.T.: 5.527 min
Delta R.T.: 0.012 min
Response: 10429
Conc: 7.42 ng/ml



#9 AR-1221-2

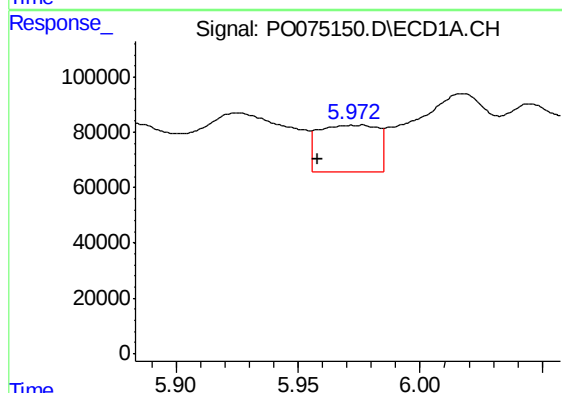
R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 43022
Conc: 47.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



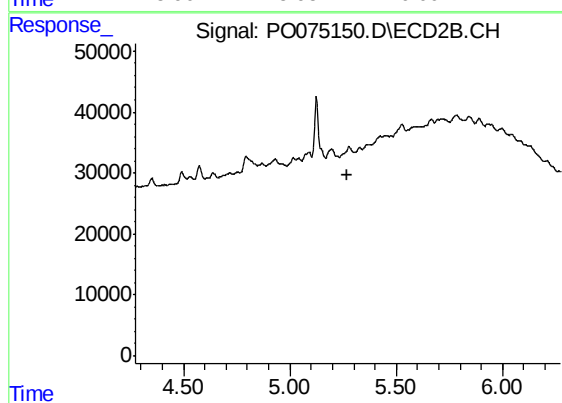
#9 AR-1221-2

R.T.: 4.350 min
Delta R.T.: -0.011 min
Response: 26661
Conc: 49.89 ng/ml



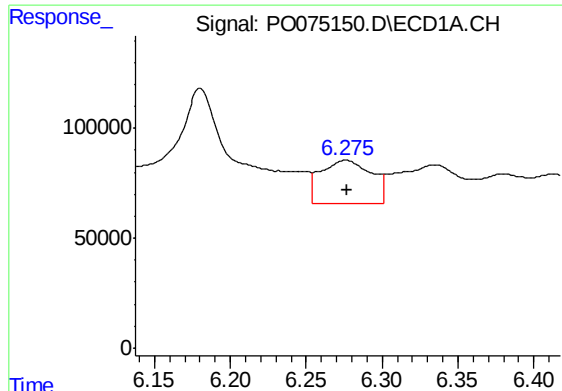
#12 AR-1232-2

R.T.: 5.975 min
Delta R.T.: 0.017 min
Response: 281367
Conc: 244.72 ng/ml



#12 AR-1232-2

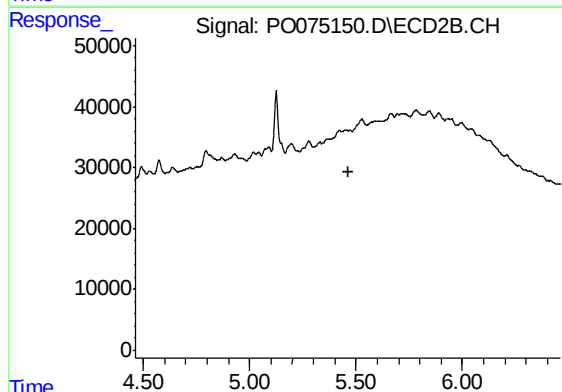
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#13 AR-1232-3

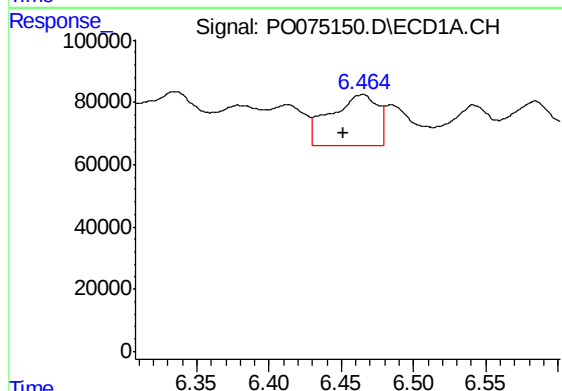
R.T.: 6.276 min
Delta R.T.: -0.001 min
Response: 448107
Conc: 185.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



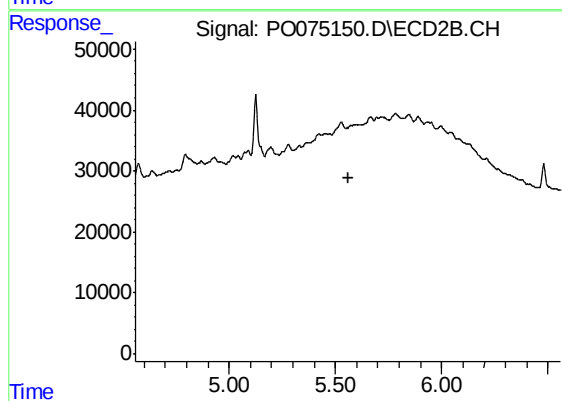
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



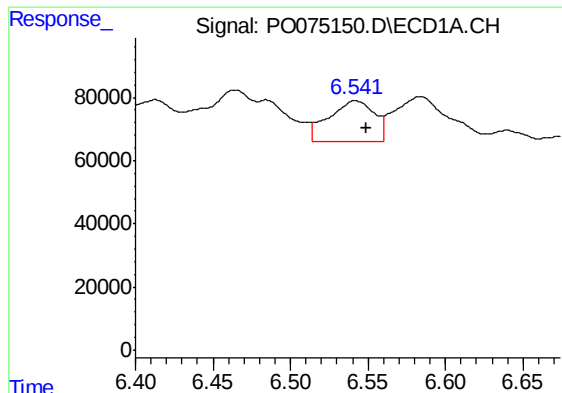
#14 AR-1232-4

R.T.: 6.465 min
Delta R.T.: 0.013 min
Response: 371946
Conc: 309.46 ng/ml



#14 AR-1232-4

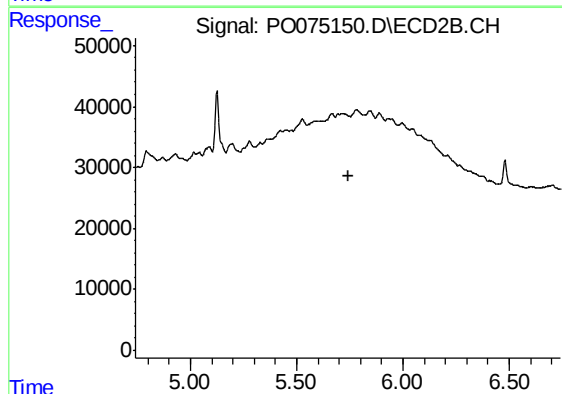
R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



#15 AR-1232-5

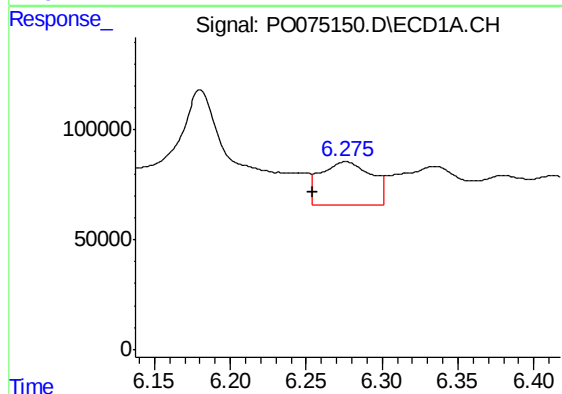
R.T.: 6.541 min
Delta R.T.: -0.008 min
Response: 259594
Conc: 319.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



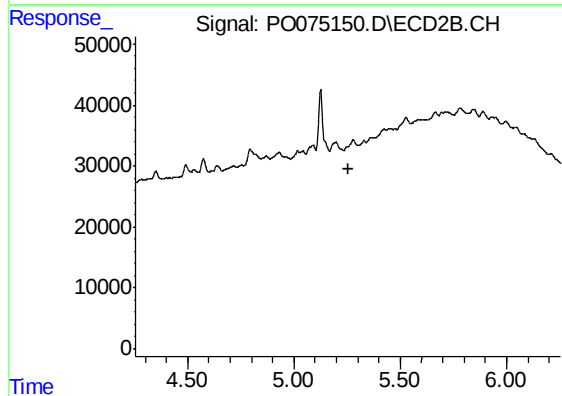
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



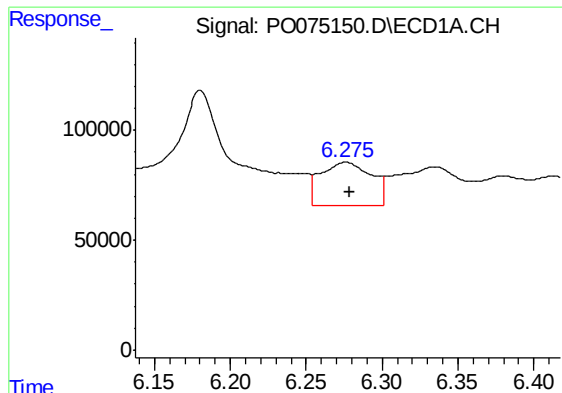
#16 AR-1242-1

R.T.: 6.276 min
Delta R.T.: 0.021 min
Response: 448107
Conc: 139.16 ng/ml



#16 AR-1242-1

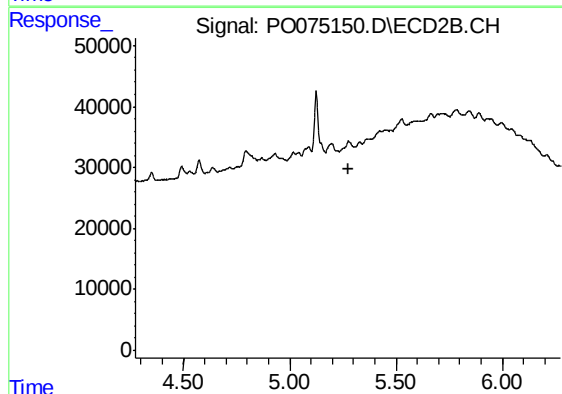
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#17 AR-1242-2

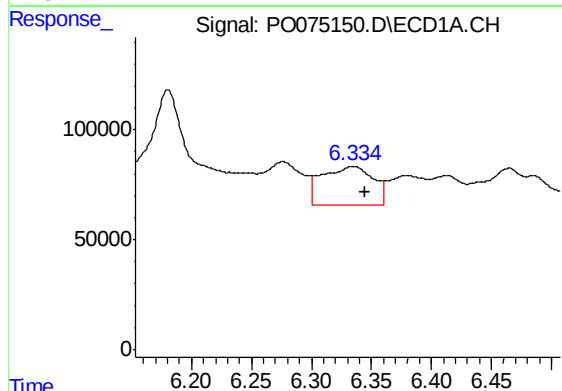
R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 448107
Conc: 99.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



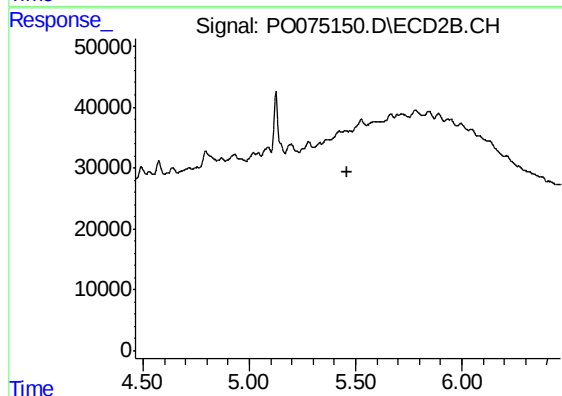
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



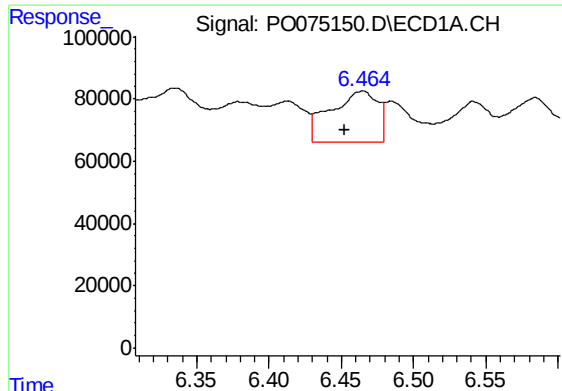
#18 AR-1242-3

R.T.: 6.335 min
Delta R.T.: -0.011 min
Response: 506821
Conc: 185.93 ng/ml



#18 AR-1242-3

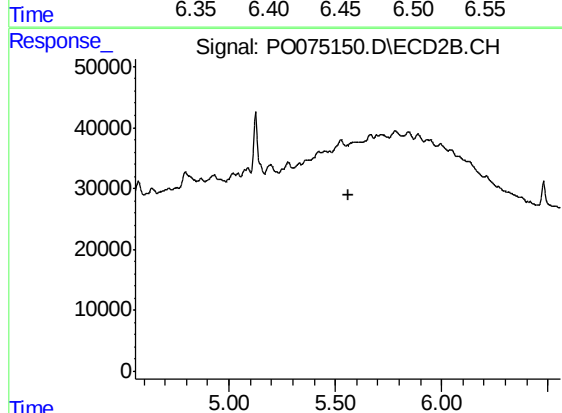
R.T.: 0.000 min
Exp R.T. : 5.463 min
Response: 0
Conc: N.D.



#19 AR-1242-4

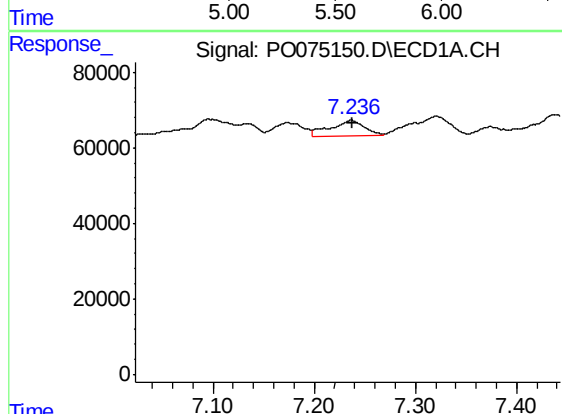
R.T.: 6.465 min
Delta R.T.: 0.012 min
Response: 371946
Conc: 163.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



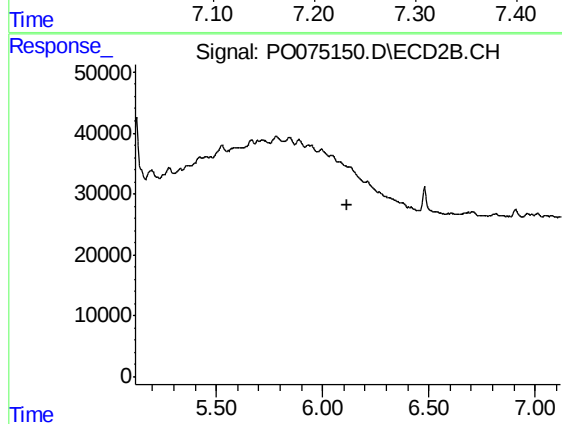
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



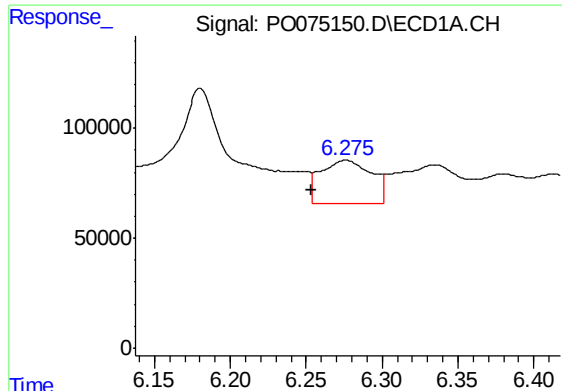
#20 AR-1242-5

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 92039
Conc: 36.57 ng/ml



#20 AR-1242-5

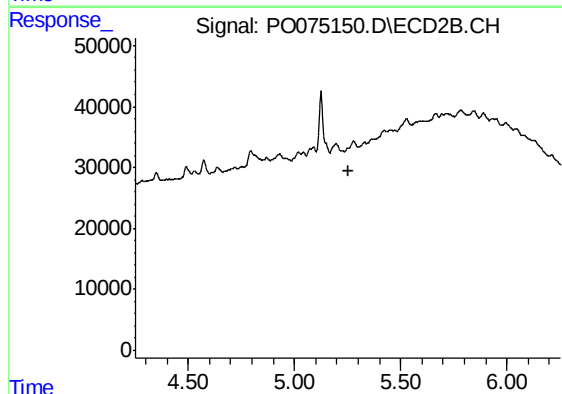
R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



#21 AR-1248-1

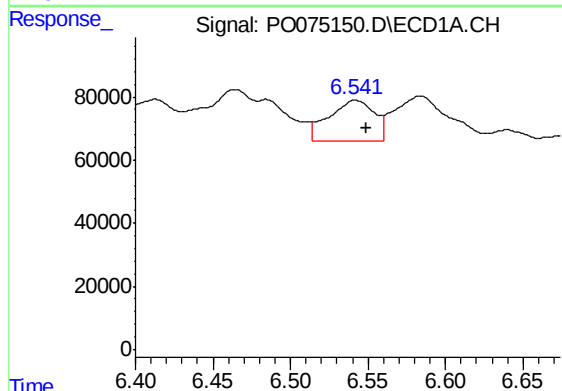
R.T.: 6.276 min
Delta R.T.: 0.023 min
Response: 448107
Conc: 186.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



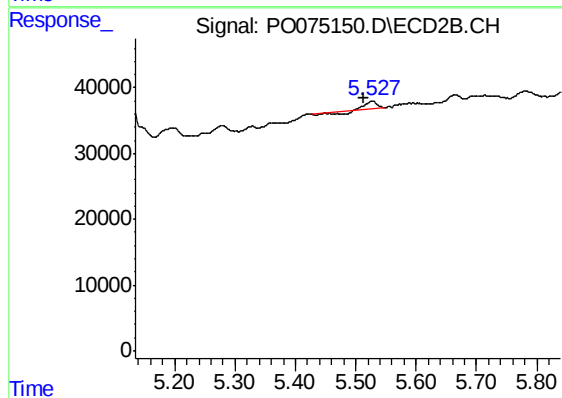
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



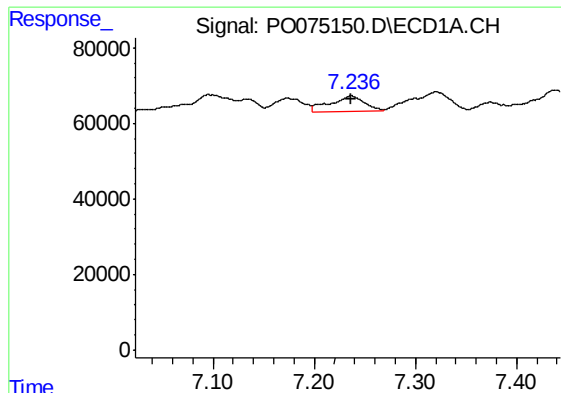
#22 AR-1248-2

R.T.: 6.541 min
Delta R.T.: -0.007 min
Response: 259594
Conc: 83.47 ng/ml



#22 AR-1248-2

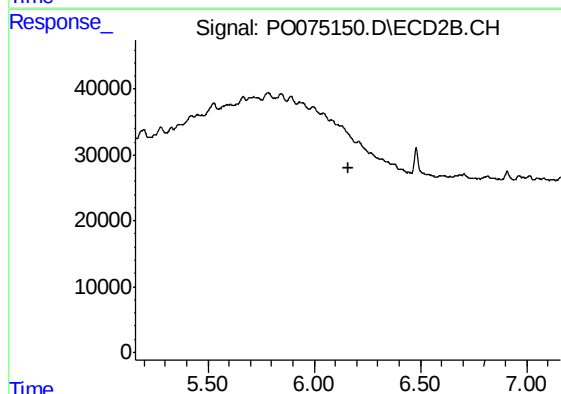
R.T.: 5.527 min
Delta R.T.: 0.014 min
Response: 10429
Conc: 5.55 ng/ml



#25 AR-1248-5

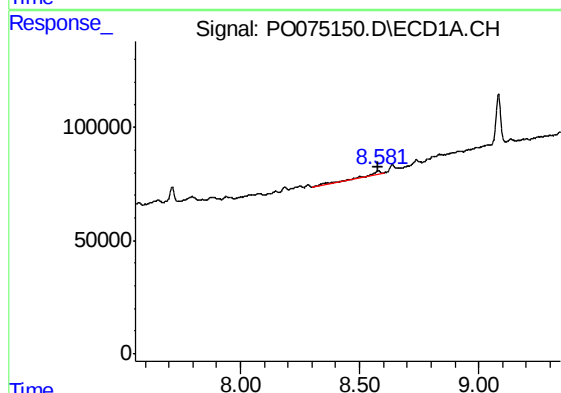
R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 92039
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



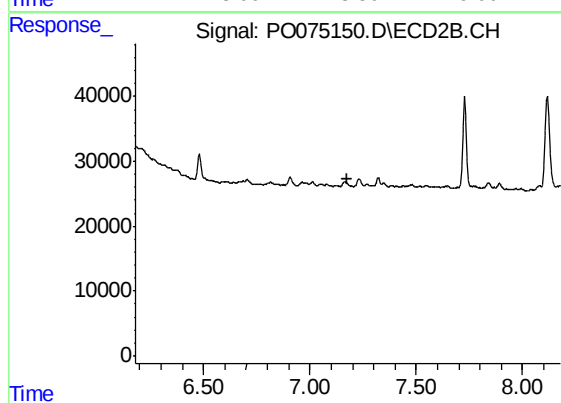
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



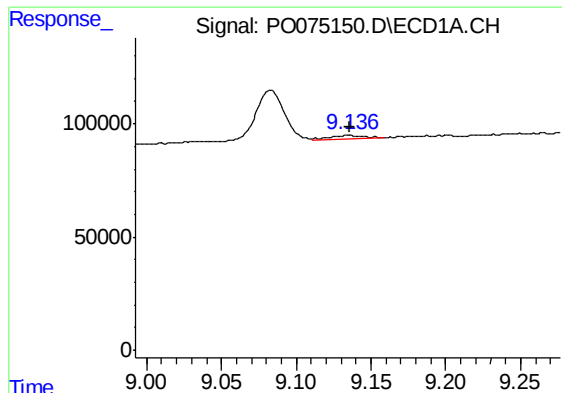
#33 AR-1260-3

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 61551
Conc: 10.74 ng/ml



#33 AR-1260-3

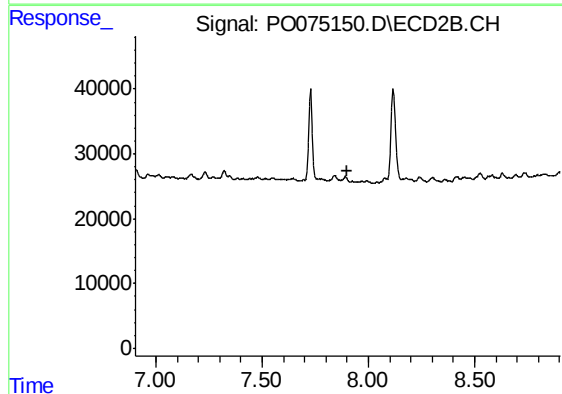
R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#35 AR-1260-5

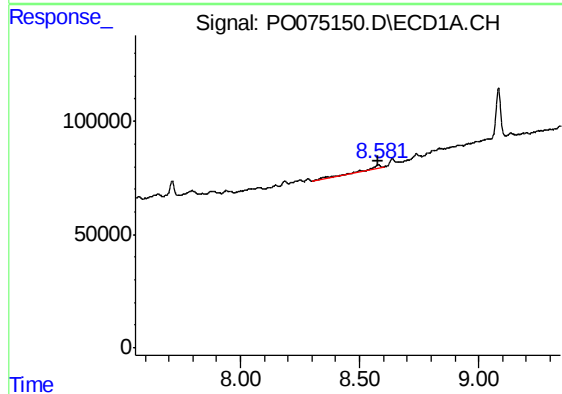
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 26849
Conc: 2.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



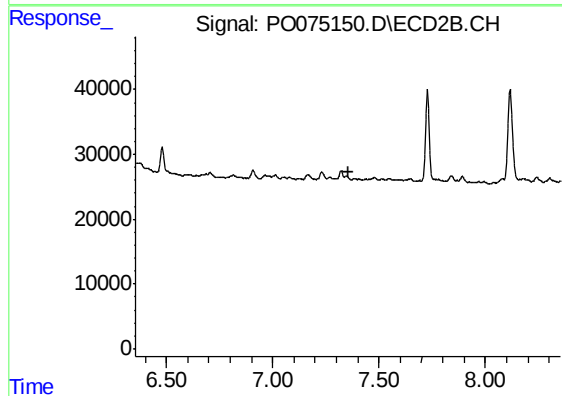
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



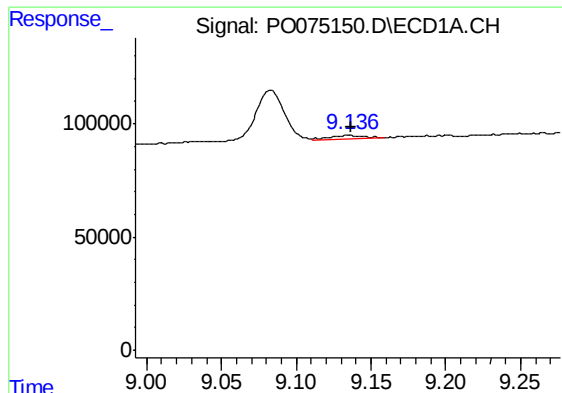
#36 AR-1262-1

R.T.: 8.580 min
Delta R.T.: 0.002 min
Response: 61551
Conc: 6.91 ng/ml



#36 AR-1262-1

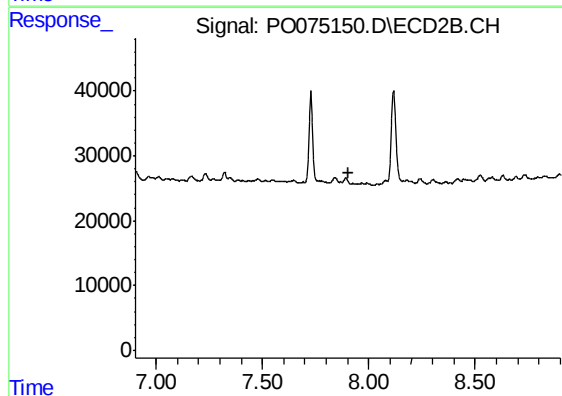
R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



#37 AR-1262-2

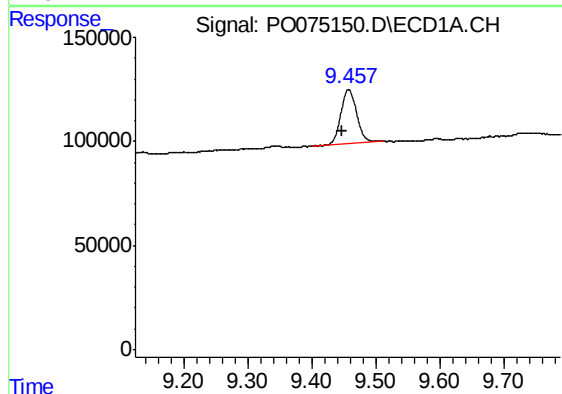
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 26849
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



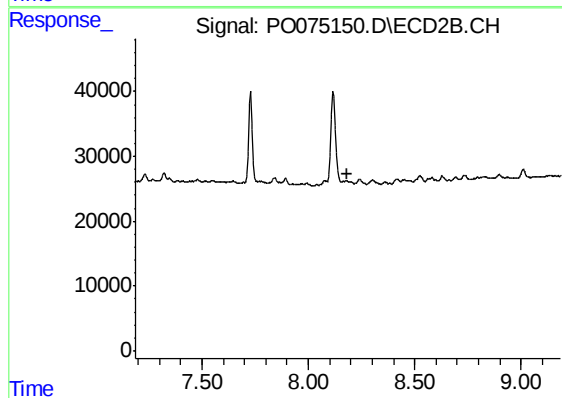
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.



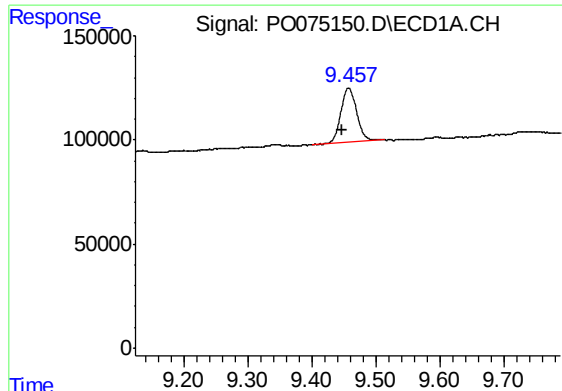
#38 AR-1262-3

R.T.: 9.457 min
Delta R.T.: 0.011 min
Response: 454939
Conc: 45.42 ng/ml



#38 AR-1262-3

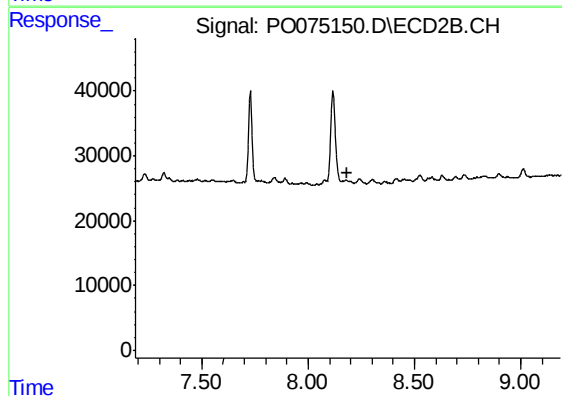
R.T.: 0.000 min
Exp R.T. : 8.186 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.457 min
Delta R.T.: 0.011 min
Response: 454939
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
241



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.187 min
Response: 0
Conc: N.D.