

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 4:59
 Operator : DD\AJ
 Sample : M1286-23
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:06:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.731	4.004	1220558	1052760	21.495	22.901
2) SA Decachlor...	10.558	9.273	875660	760922	24.407	23.157
Target Compounds						
3) L1 AR-1016-1	6.061f	0.000	146676	0	95.270	N.D. #
4) L1 AR-1016-2	6.061	0.000	146676	0	61.691	N.D. #
8) L2 AR-1221-1	4.973	0.000	160542	0	287.481	N.D. #
9) L2 AR-1221-2	5.078	4.331f	15505	114739	35.853	329.357 #
13) L3 AR-1232-3	6.061	0.000	146676	0	143.902	N.D. #
16) L4 AR-1242-1	6.061f	0.000	146676	0	118.151	N.D. #
17) L4 AR-1242-2	6.061	0.000	146676	0	79.016	N.D. #
21) L5 AR-1248-1	6.061f	0.000	146676	0	164.809	N.D. #
27) L6 AR-1254-2	7.165	6.303f	72504	42936	28.080	25.130
28) L6 AR-1254-3	7.555	6.718f	142937	74279	54.681	27.321 #
29) L6 AR-1254-4	7.822f	0.000	51478	0	29.177	N.D. #
30) L6 AR-1254-5	8.286f	7.362	66053	52754	33.364	23.357 #
31) L7 AR-1260-1	7.711	0.000	34471	0	18.649	N.D. #
32) L7 AR-1260-2	7.970	0.000	435592	0	177.936	N.D. #
33) L7 AR-1260-3	8.337	0.000	11567	0	5.419	N.D. #
34) L7 AR-1260-4	8.556	0.000	47545	0	23.287	N.D. #
35) L7 AR-1260-5	8.883	0.000	26913	0	6.060	N.D. #
36) L8 AR-1262-1	8.337	7.362	11567	52754	3.737	44.654 #
37) L8 AR-1262-2	8.883	0.000	26913	0	5.646	N.D. #

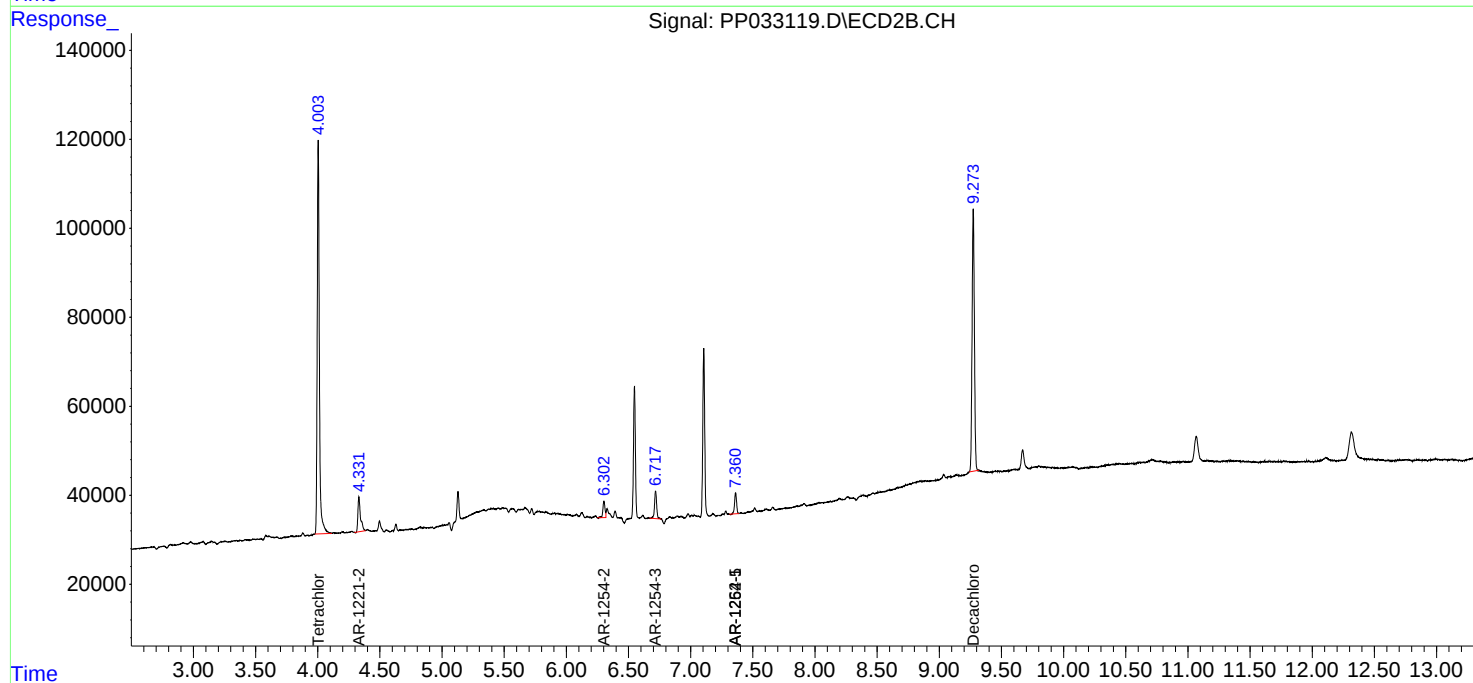
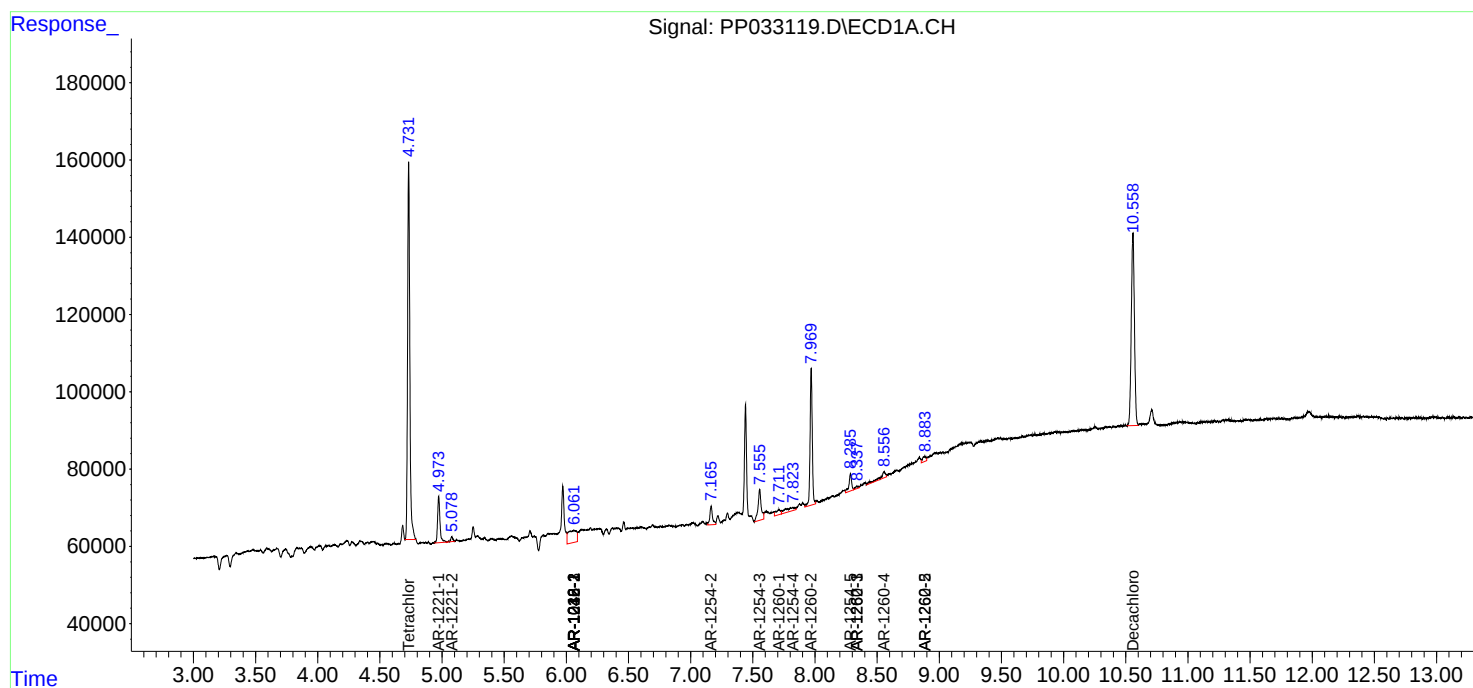
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

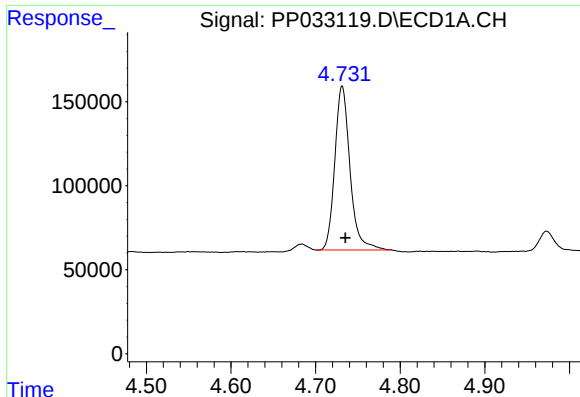
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
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Acq On : 30 Jan 2021 4:59
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ALS Vial : 54 Sample Multiplier: 1

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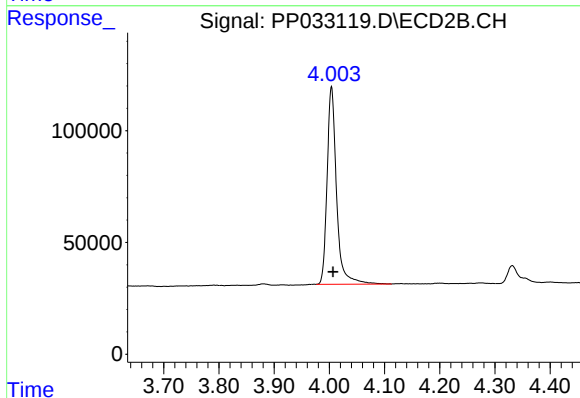




#1 Tetrachloro-m-xylene

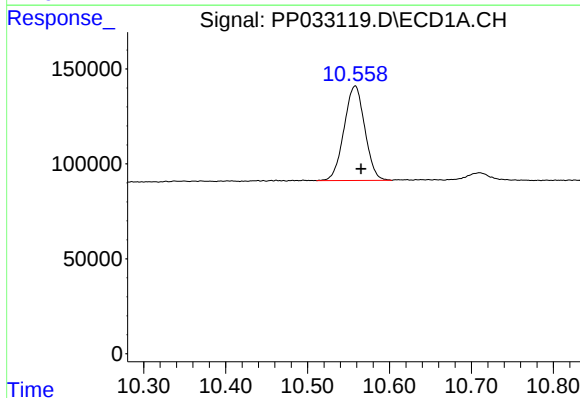
R.T.: 4.731 min
Delta R.T.: -0.004 min
Response: 1220558
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



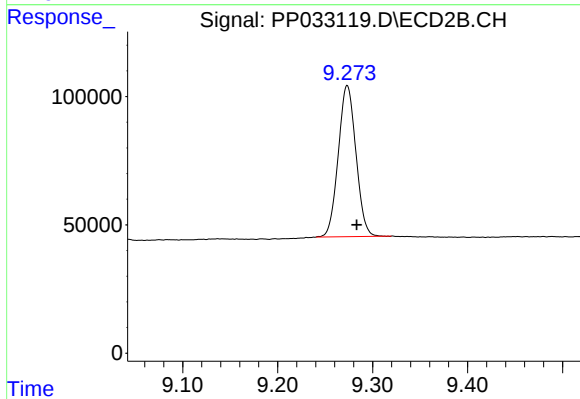
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 1052760
Conc: 22.90 ng/ml



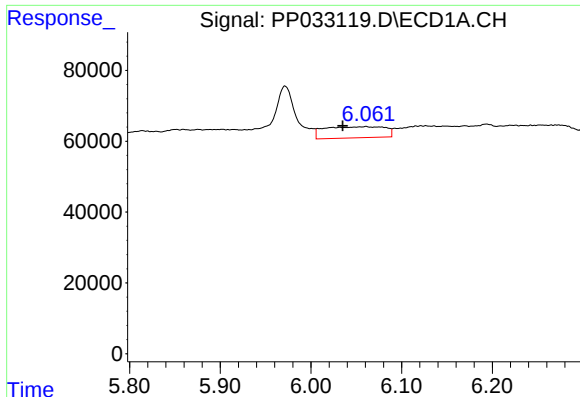
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.007 min
Response: 875660
Conc: 24.41 ng/ml



#2 Decachlorobiphenyl

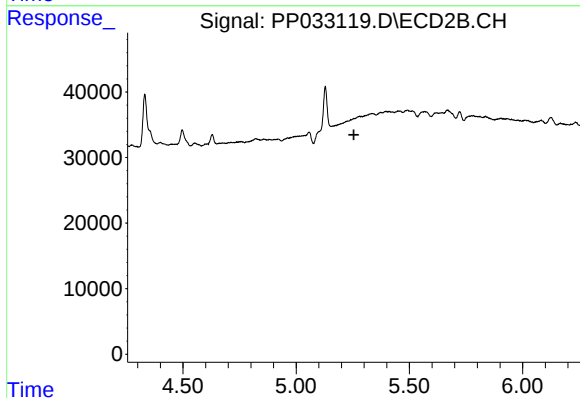
R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 760922
Conc: 23.16 ng/ml



#3 AR-1016-1

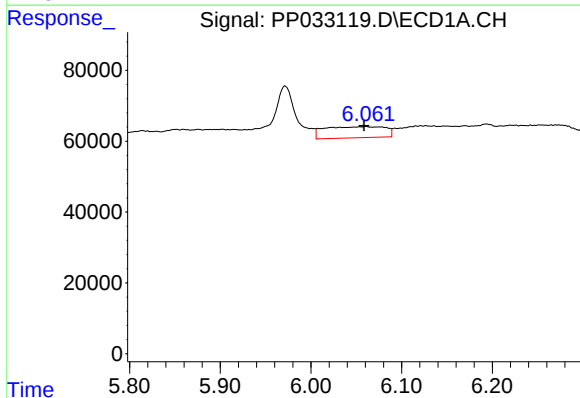
R.T.: 6.061 min
Delta R.T.: 0.026 min
Response: 146676
Conc: 95.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



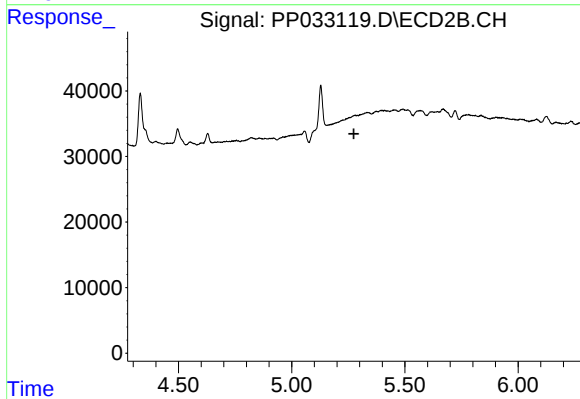
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



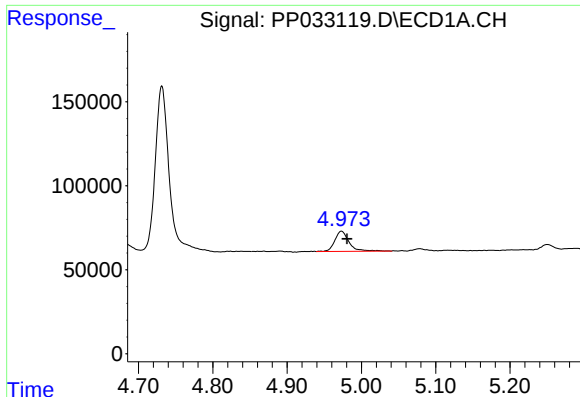
#4 AR-1016-2

R.T.: 6.061 min
Delta R.T.: 0.002 min
Response: 146676
Conc: 61.69 ng/ml



#4 AR-1016-2

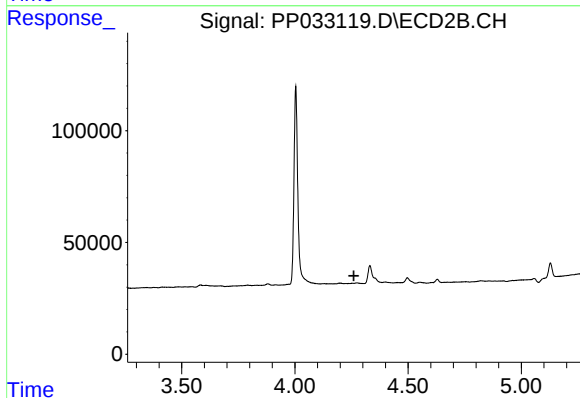
R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



#8 AR-1221-1

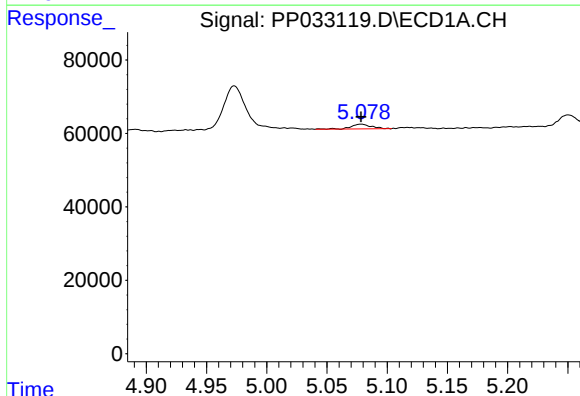
R.T.: 4.973 min
Delta R.T.: -0.008 min
Response: 160542
Conc: 287.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



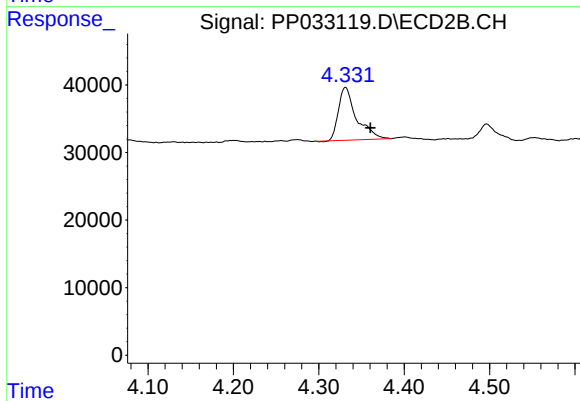
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



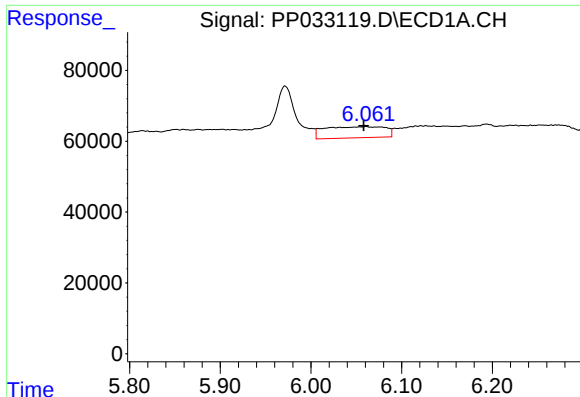
#9 AR-1221-2

R.T.: 5.078 min
Delta R.T.: 0.000 min
Response: 15505
Conc: 35.85 ng/ml



#9 AR-1221-2

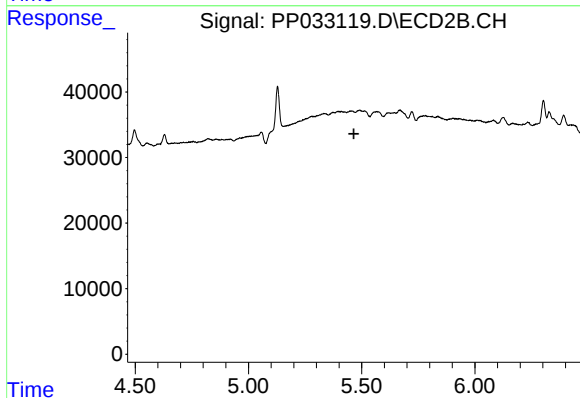
R.T.: 4.331 min
Delta R.T.: -0.029 min
Response: 114739
Conc: 329.36 ng/ml



#13 AR-1232-3

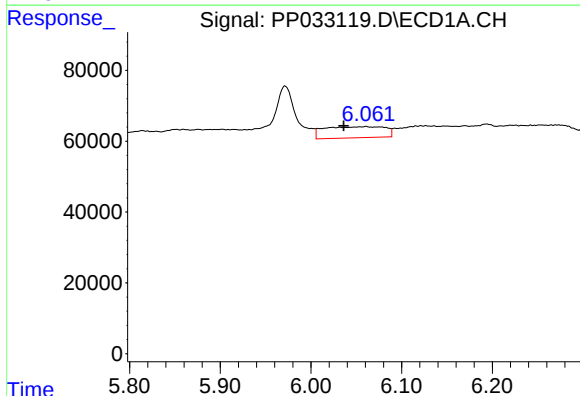
R.T.: 6.061 min
Delta R.T.: 0.002 min
Response: 146676
Conc: 143.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



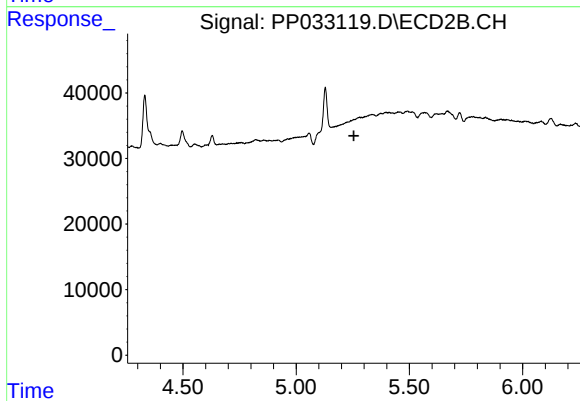
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



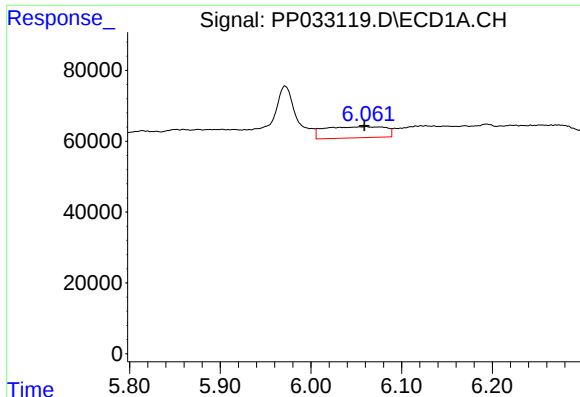
#16 AR-1242-1

R.T.: 6.061 min
Delta R.T.: 0.025 min
Response: 146676
Conc: 118.15 ng/ml



#16 AR-1242-1

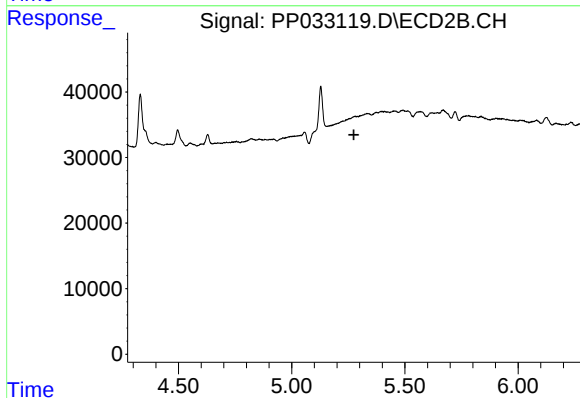
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#17 AR-1242-2

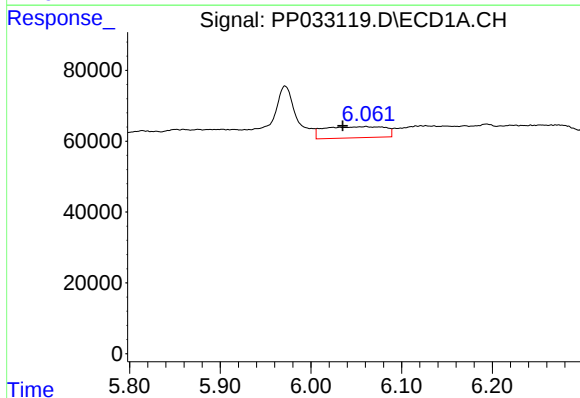
R.T.: 6.061 min
Delta R.T.: 0.002 min
Response: 146676
Conc: 79.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



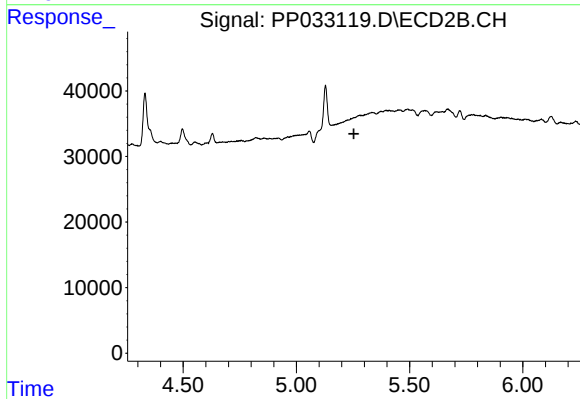
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.275 min
Response: 0
Conc: N.D.



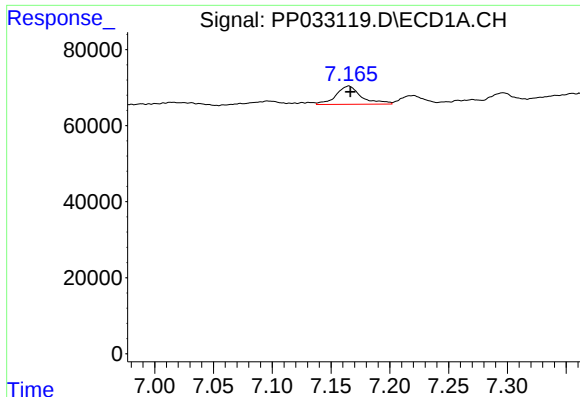
#21 AR-1248-1

R.T.: 6.061 min
Delta R.T.: 0.026 min
Response: 146676
Conc: 164.81 ng/ml



#21 AR-1248-1

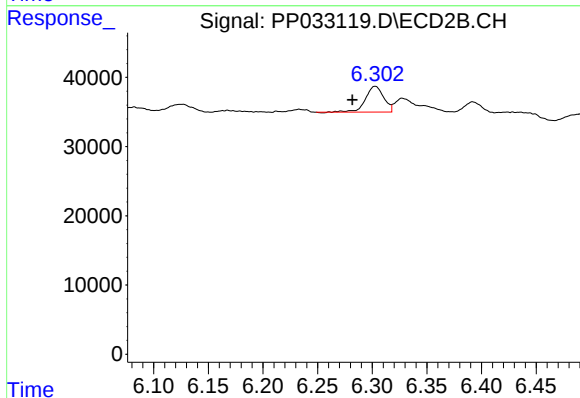
R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



#27 AR-1254-2

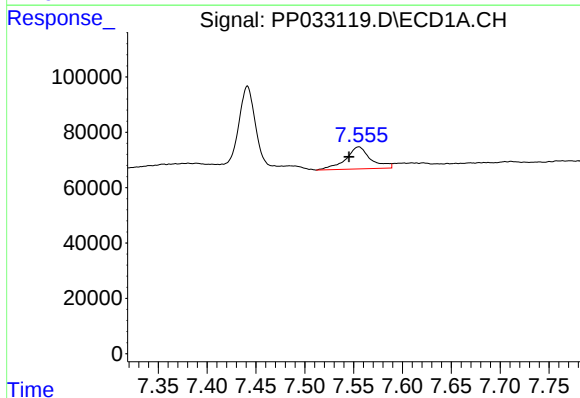
R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 72504
Conc: 28.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



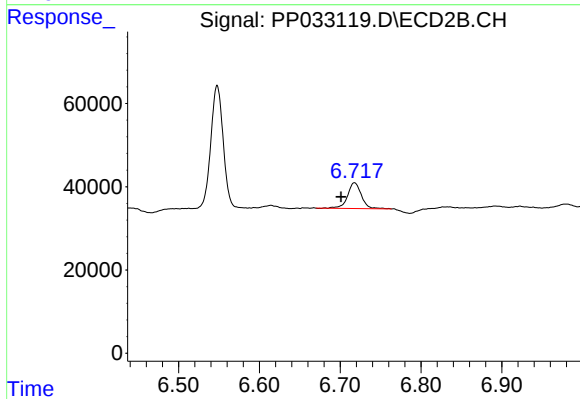
#27 AR-1254-2

R.T.: 6.303 min
Delta R.T.: 0.021 min
Response: 42936
Conc: 25.13 ng/ml



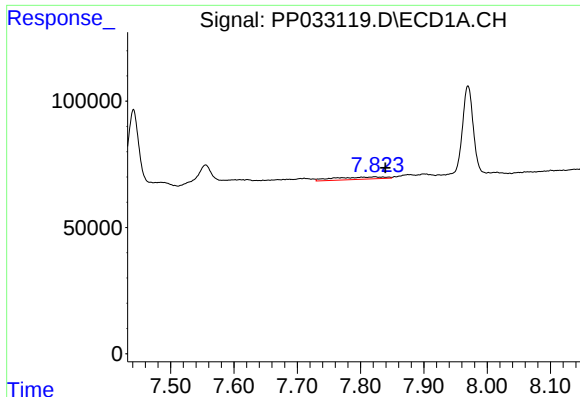
#28 AR-1254-3

R.T.: 7.555 min
Delta R.T.: 0.010 min
Response: 142937
Conc: 54.68 ng/ml



#28 AR-1254-3

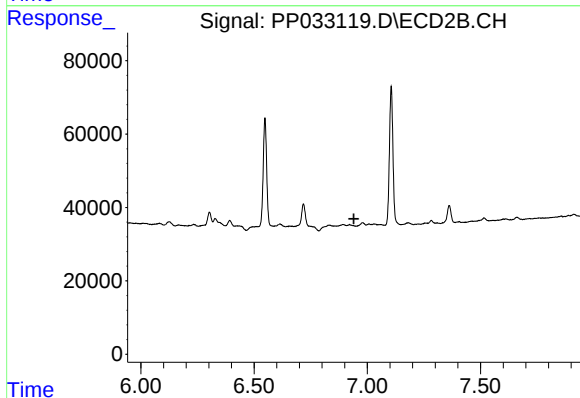
R.T.: 6.718 min
Delta R.T.: 0.017 min
Response: 74279
Conc: 27.32 ng/ml



#29 AR-1254-4

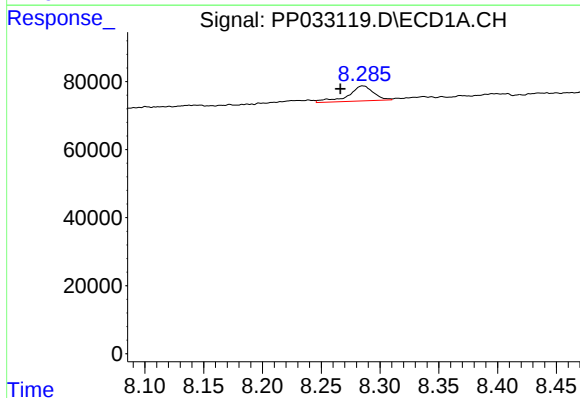
R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 51478
Conc: 29.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



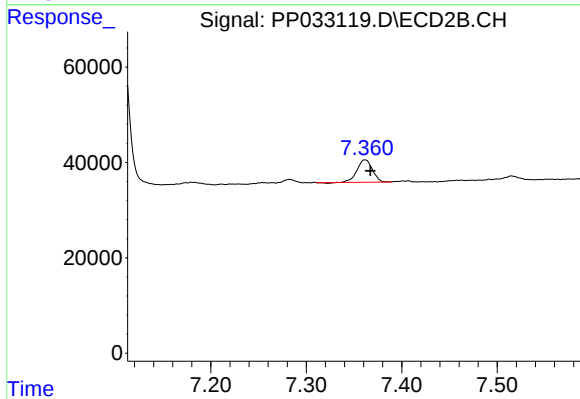
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.941 min
Response: 0
Conc: N.D.



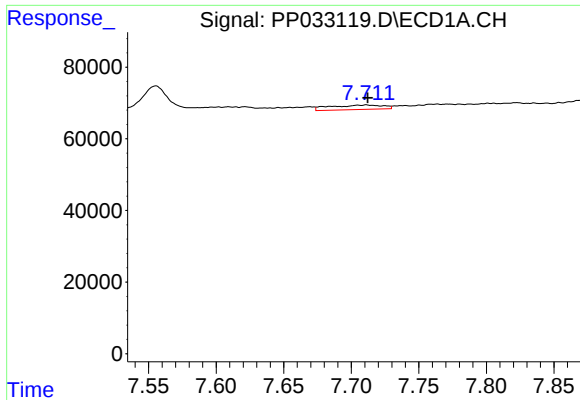
#30 AR-1254-5

R.T.: 8.286 min
Delta R.T.: 0.019 min
Response: 66053
Conc: 33.36 ng/ml



#30 AR-1254-5

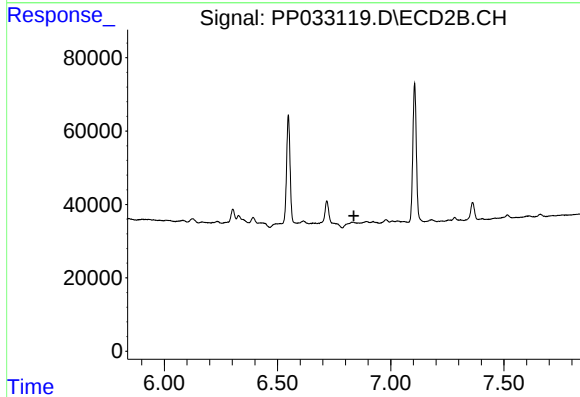
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 52754
Conc: 23.36 ng/ml



#31 AR-1260-1

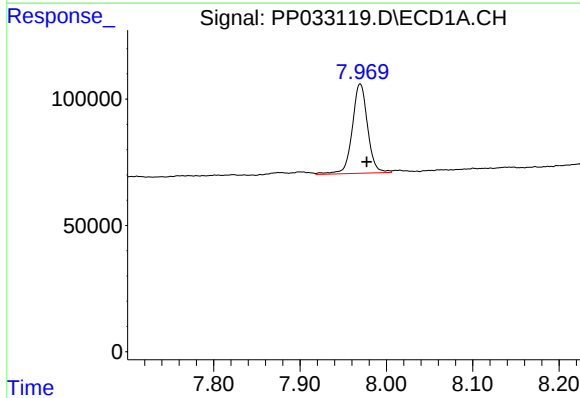
R.T.: 7.711 min
Delta R.T.: -0.001 min
Response: 34471
Conc: 18.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



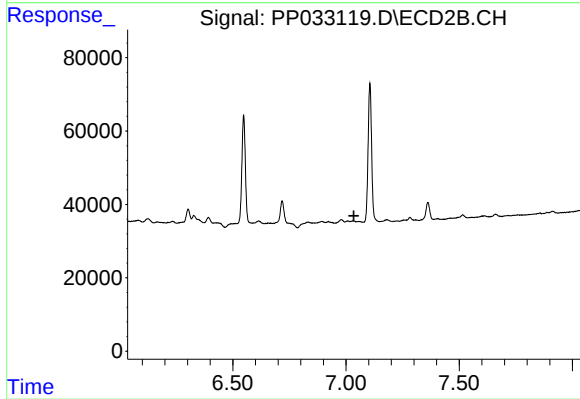
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



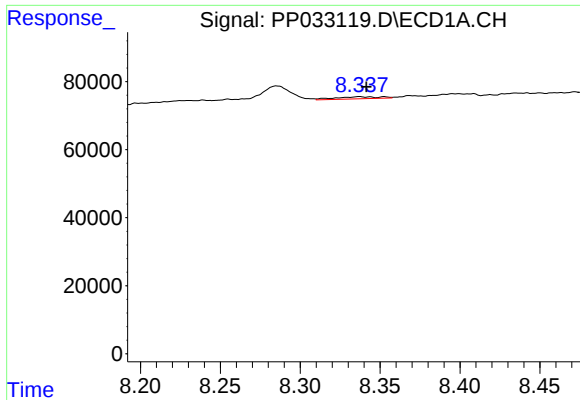
#32 AR-1260-2

R.T.: 7.970 min
Delta R.T.: -0.008 min
Response: 435592
Conc: 177.94 ng/ml



#32 AR-1260-2

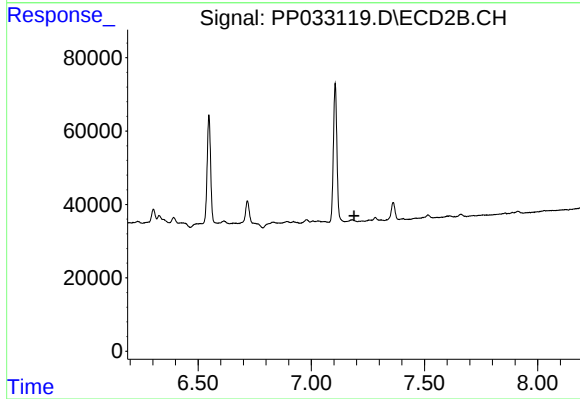
R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#33 AR-1260-3

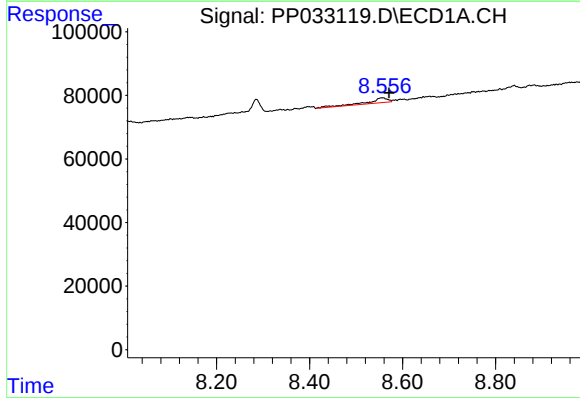
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 11567
Conc: 5.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



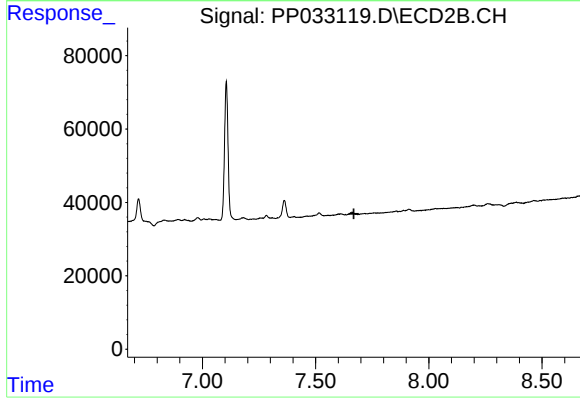
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



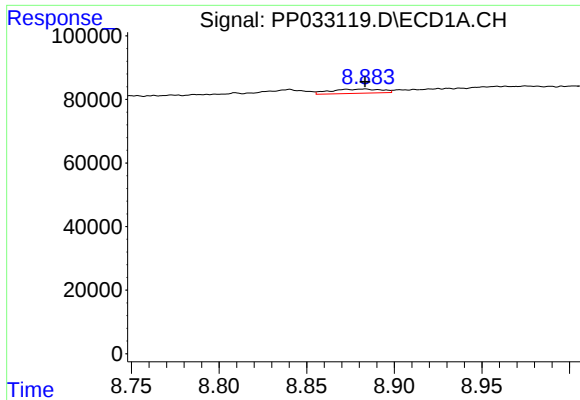
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: -0.015 min
Response: 47545
Conc: 23.29 ng/ml



#34 AR-1260-4

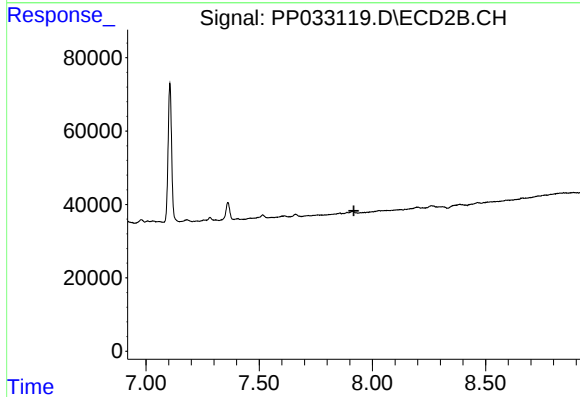
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#35 AR-1260-5

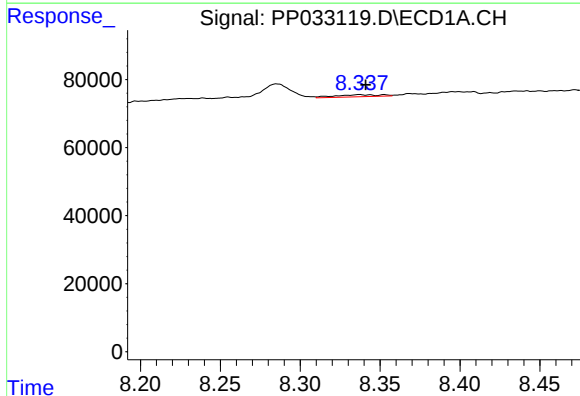
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 26913
Conc: 6.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



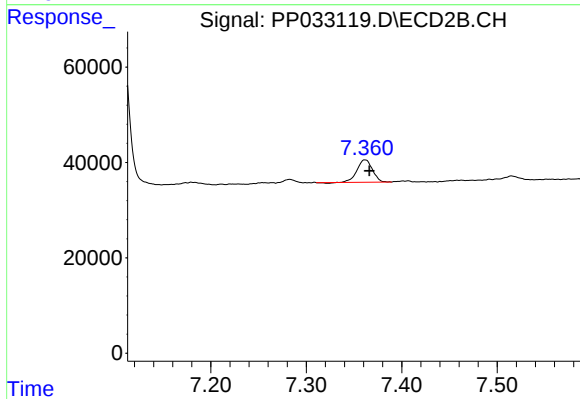
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.918 min
Response: 0
Conc: N.D.



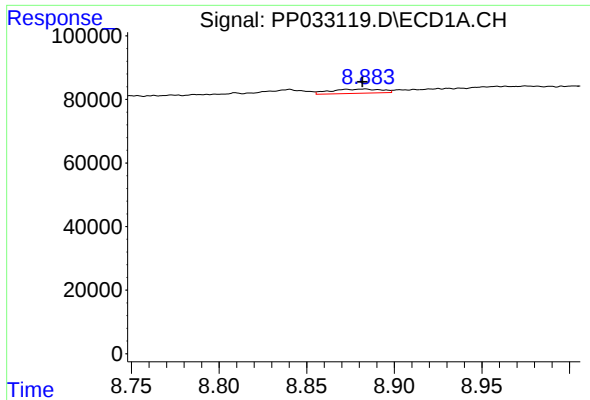
#36 AR-1262-1

R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 11567
Conc: 3.74 ng/ml



#36 AR-1262-1

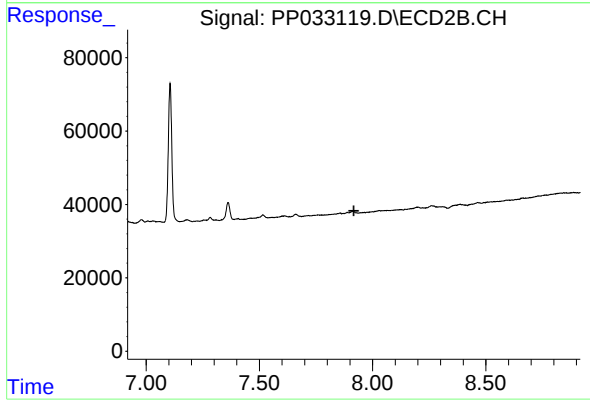
R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 52754
Conc: 44.65 ng/ml



#37 AR-1262-2

R.T.: 8.883 min
Delta R.T.: 0.001 min
Response: 26913
Conc: 5.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.917 min
Response: 0
Conc: N.D.