

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092721\
 Data File : P0081586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2021 17:16
 Operator : AJ\MA
 Sample : M3947-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 03:36:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.870	3.986	2070031	598930	23.213	22.481
2)	SA Decachlor...	10.884	9.334	1408642	447130	18.911	19.254
Target Compounds							
3)	L1 AR-1016-1	0.000	5.276	0	11355	N.D.	12.603 #
4)	L1 AR-1016-2	0.000	5.276	0	11355	N.D.	8.315 #
7)	L1 AR-1016-5	6.706	0.000	55214	0	24.263	N.D. #
8)	L2 AR-1221-1	5.123	0.000	489780	0	447.577	N.D. #
9)	L2 AR-1221-2	5.225	4.319f	25042	59075	31.761	245.723 #
12)	L3 AR-1232-2	0.000	5.276	0	11355	N.D.	17.944 #
16)	L4 AR-1242-1	0.000	5.276f	0	11355	N.D.	15.478 #
17)	L4 AR-1242-2	0.000	5.276	0	11355	N.D.	10.313 #
20)	L4 AR-1242-5	0.000	6.134	0	16814	N.D.	22.500 #
21)	L5 AR-1248-1	0.000	5.276	0	11355	N.D.	18.973 #
23)	L5 AR-1248-3	6.706	0.000	55214	0	17.641	N.D. #
24)	L5 AR-1248-4	7.141	0.000	25441	0	7.387	N.D. #
26)	L6 AR-1254-1	7.114	6.134	31896	16814	8.896	10.980
27)	L6 AR-1254-2	7.346	0.000	114372	0	20.742	N.D. #
28)	L6 AR-1254-3	7.724	0.000	44356	0	7.861	N.D. #
32)	L7 AR-1260-2	8.130f	0.000	56842	0	10.951	N.D. #
33)	L7 AR-1260-3	0.000	7.216	0	22095	N.D.	13.287 #

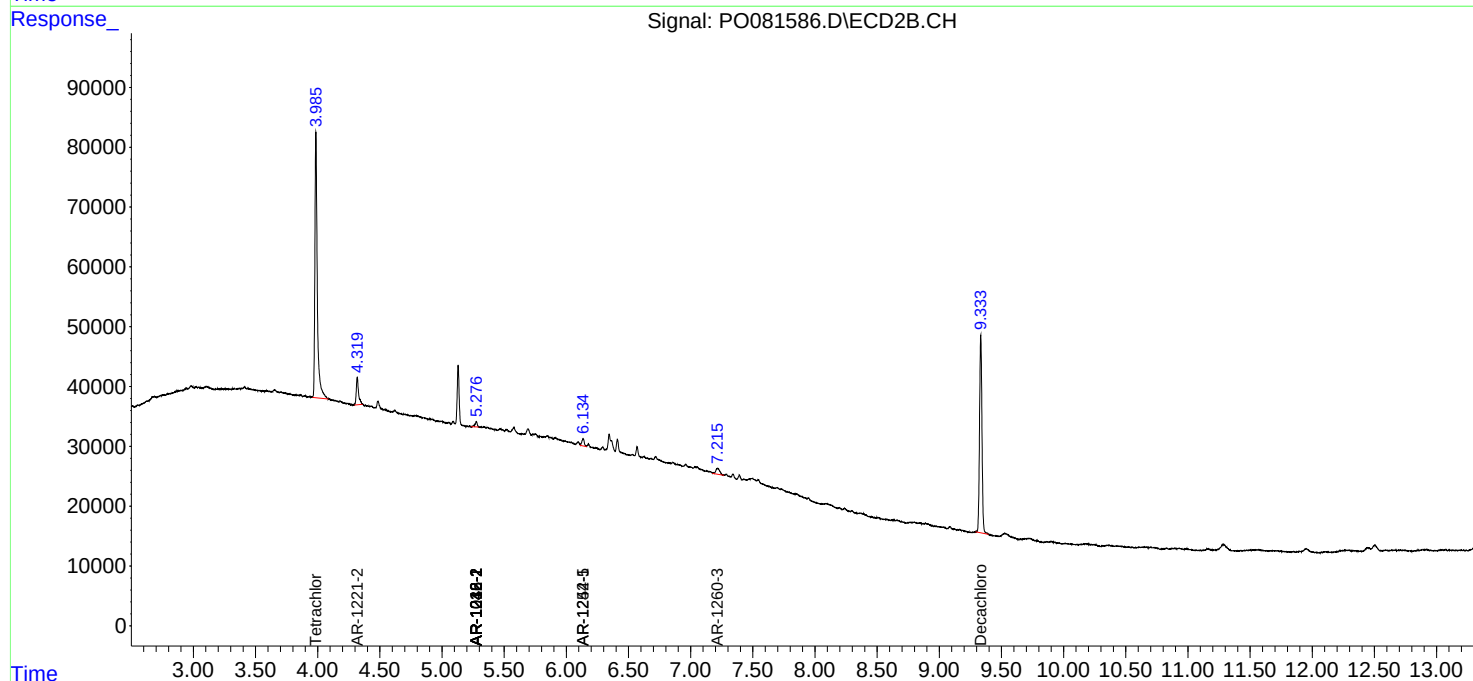
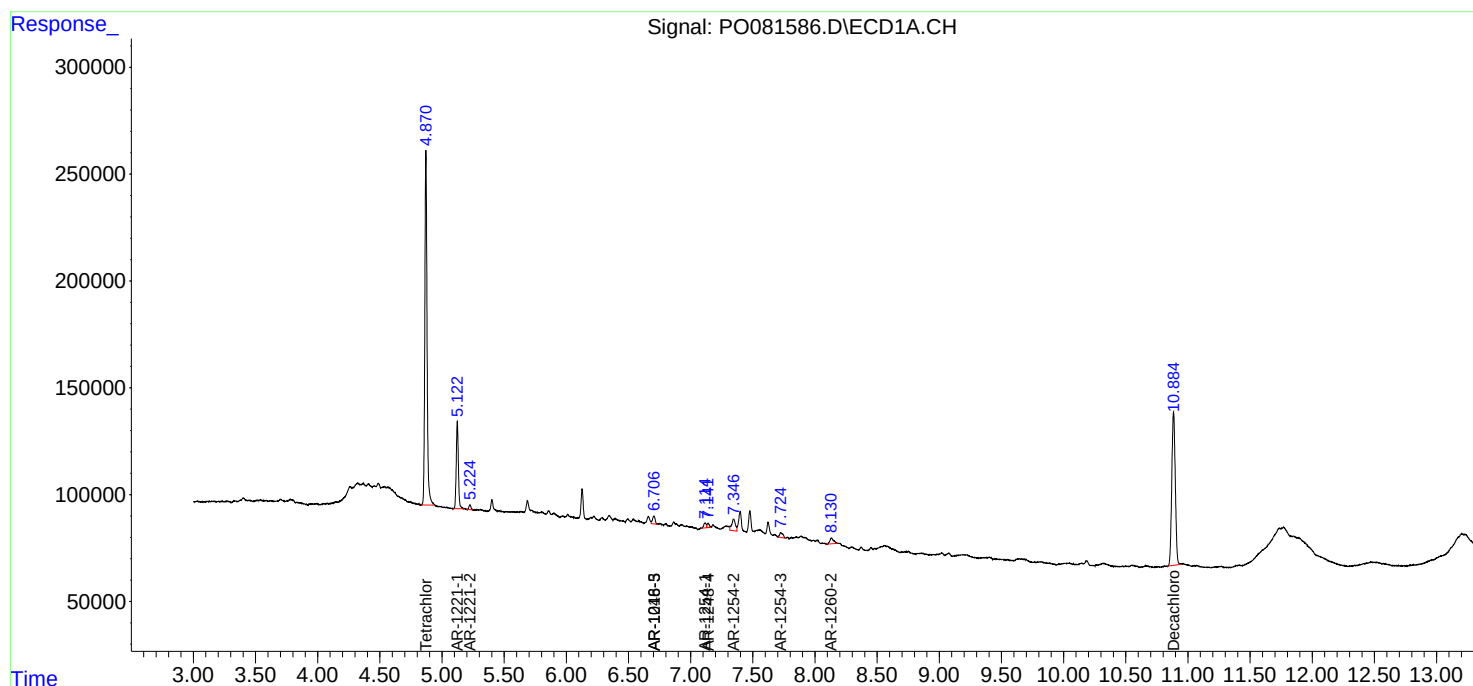
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

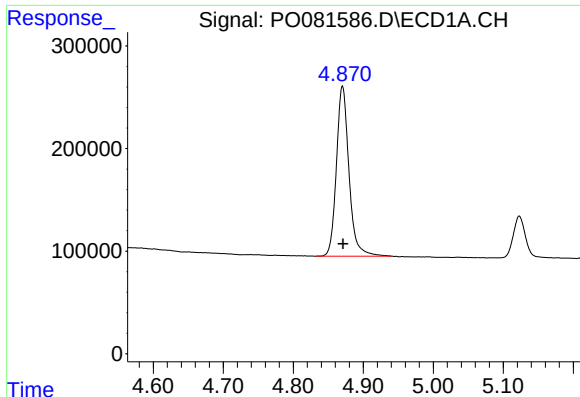
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092721\
Data File : PO081586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2021 17:16
Operator : AJ\MA
Sample : M3947-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 03:36:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

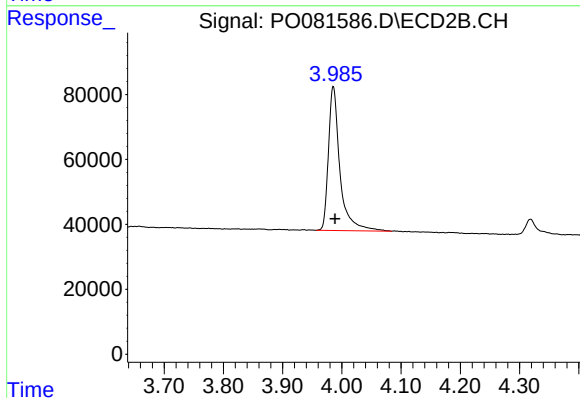




#1 Tetrachloro-m-xylene

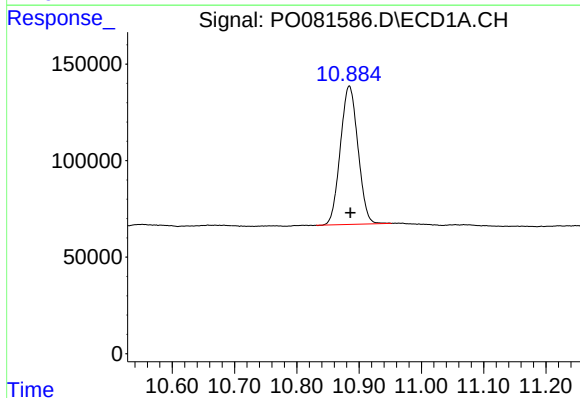
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 2070031
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



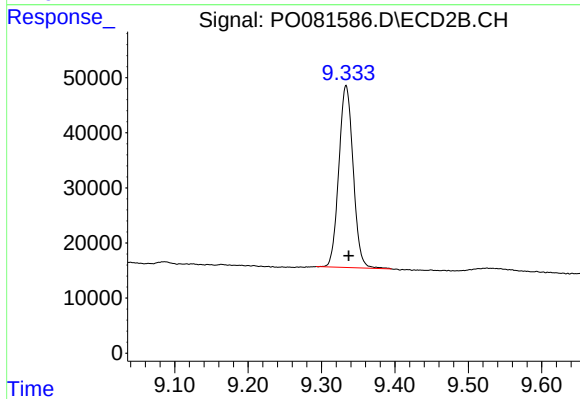
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 598930
Conc: 22.48 ng/ml



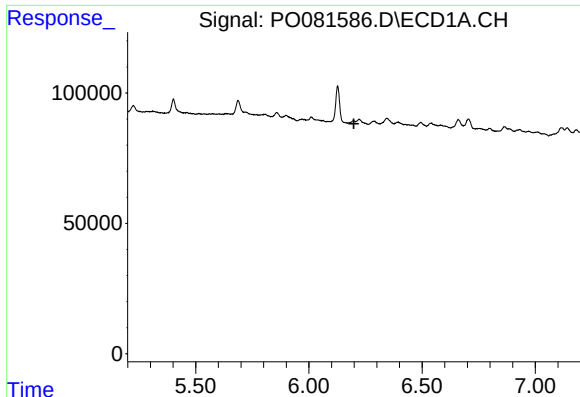
#2 Decachlorobiphenyl

R.T.: 10.884 min
Delta R.T.: -0.002 min
Response: 1408642
Conc: 18.91 ng/ml



#2 Decachlorobiphenyl

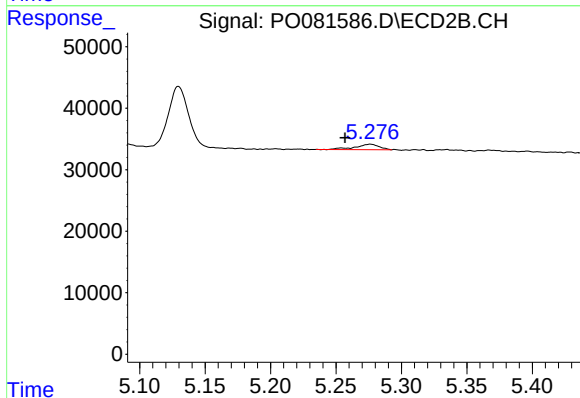
R.T.: 9.334 min
Delta R.T.: -0.003 min
Response: 447130
Conc: 19.25 ng/ml



#3 AR-1016-1

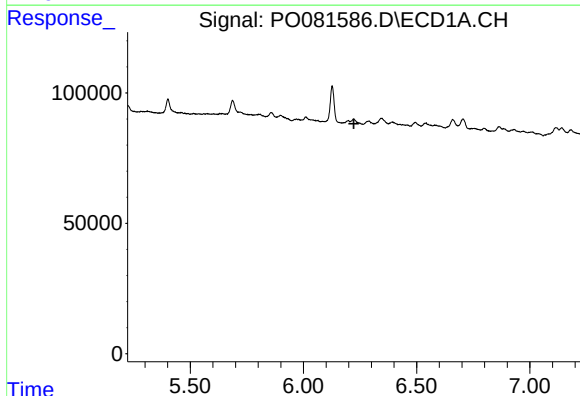
R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



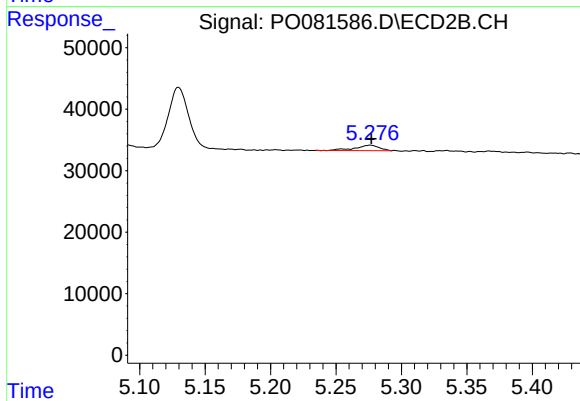
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.019 min
Response: 11355
Conc: 12.60 ng/ml



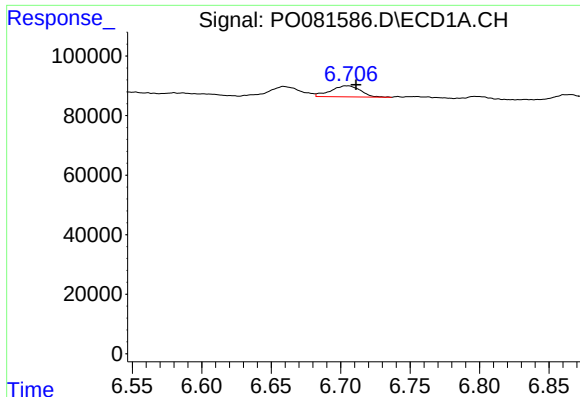
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.223 min
Response: 0
Conc: N.D.



#4 AR-1016-2

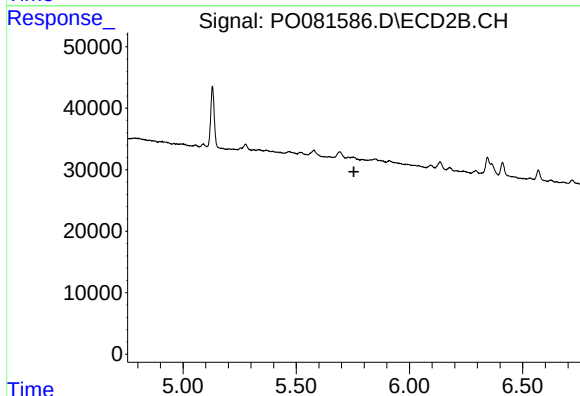
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 11355
Conc: 8.31 ng/ml



#7 AR-1016-5

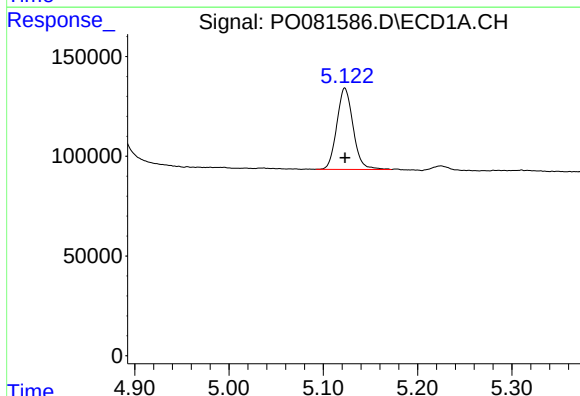
R.T.: 6.706 min
Delta R.T.: -0.006 min
Response: 55214
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



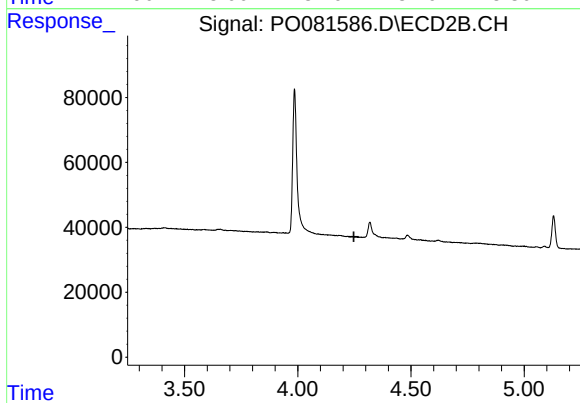
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



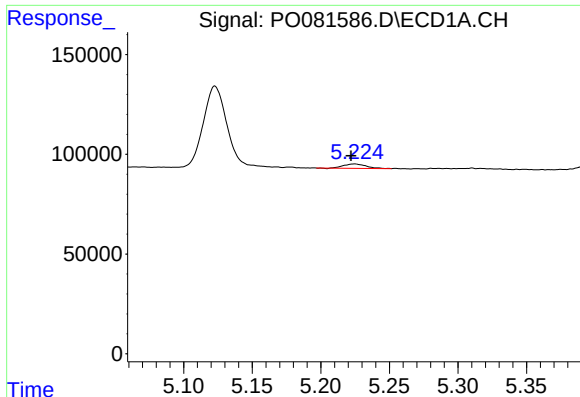
#8 AR-1221-1

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 489780
Conc: 447.58 ng/ml



#8 AR-1221-1

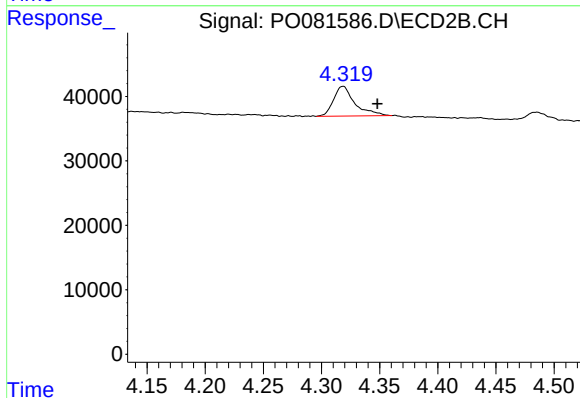
R.T.: 0.000 min
Exp R.T. : 4.248 min
Response: 0
Conc: N.D.



#9 AR-1221-2

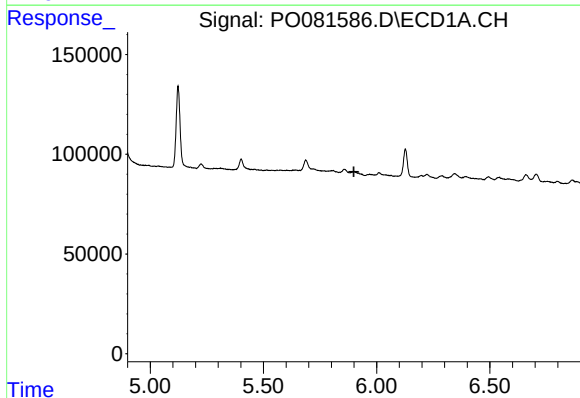
R.T.: 5.225 min
Delta R.T.: 0.003 min
Response: 25042
Conc: 31.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



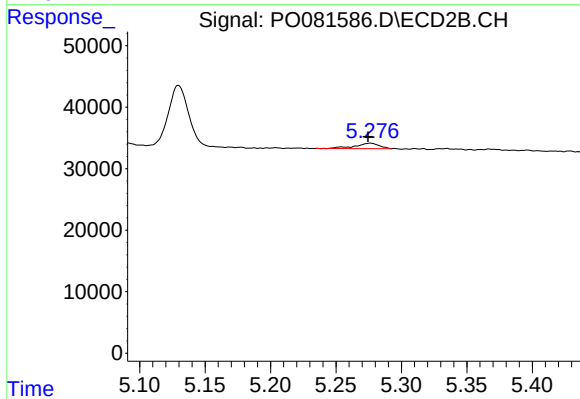
#9 AR-1221-2

R.T.: 4.319 min
Delta R.T.: -0.030 min
Response: 59075
Conc: 245.72 ng/ml



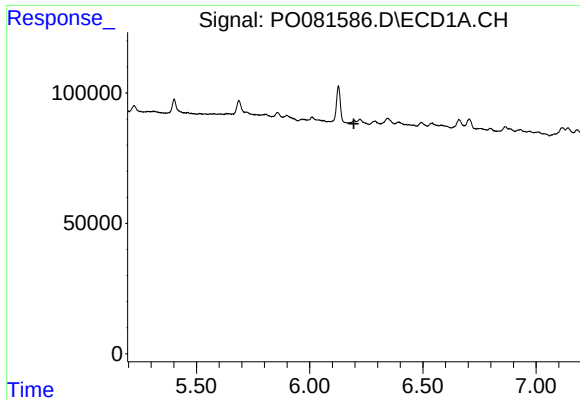
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



#12 AR-1232-2

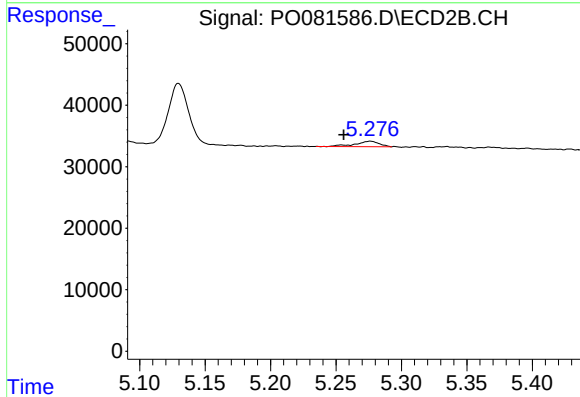
R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 11355
Conc: 17.94 ng/ml



#16 AR-1242-1

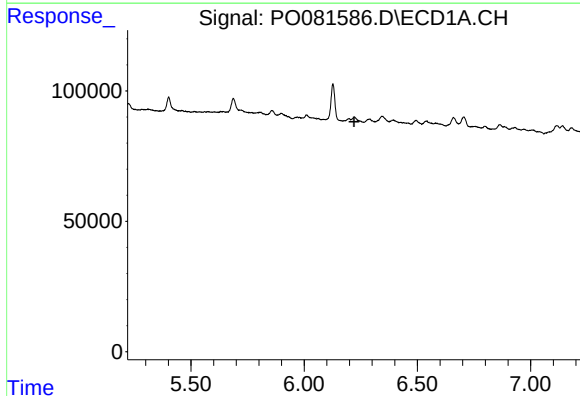
R.T.: 0.000 min
Exp R.T. : 6.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



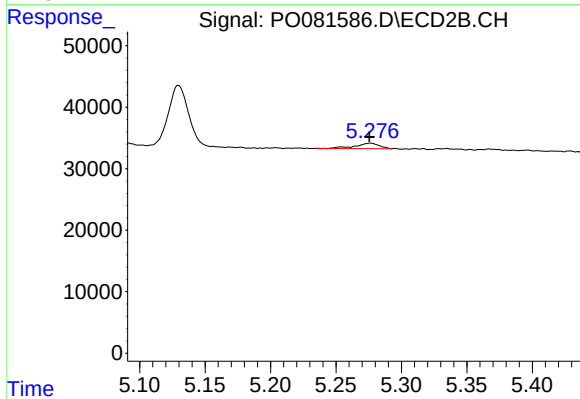
#16 AR-1242-1

R.T.: 5.276 min
Delta R.T.: 0.021 min
Response: 11355
Conc: 15.48 ng/ml



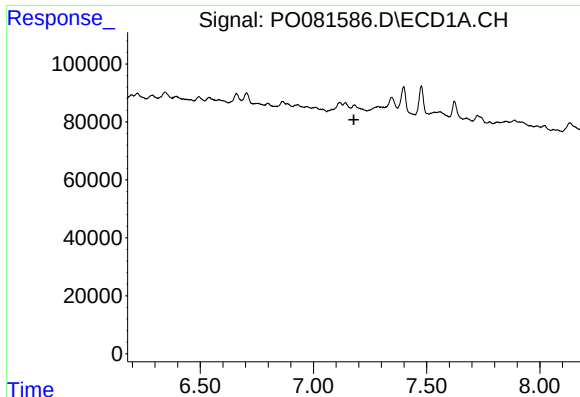
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.



#17 AR-1242-2

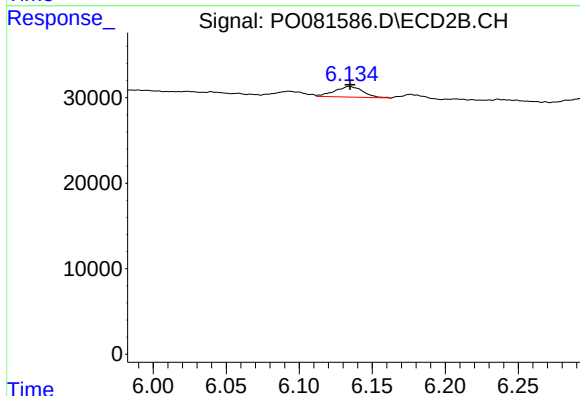
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 11355
Conc: 10.31 ng/ml



#20 AR-1242-5

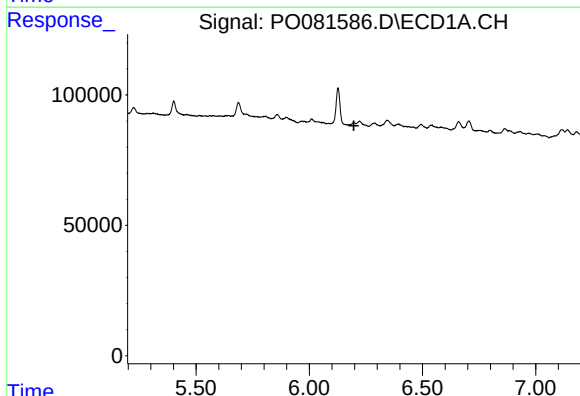
R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



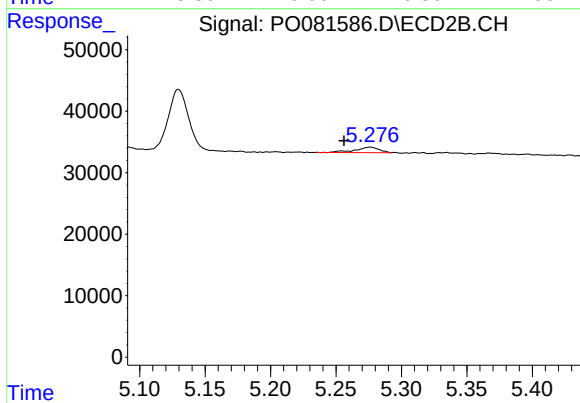
#20 AR-1242-5

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 16814
Conc: 22.50 ng/ml



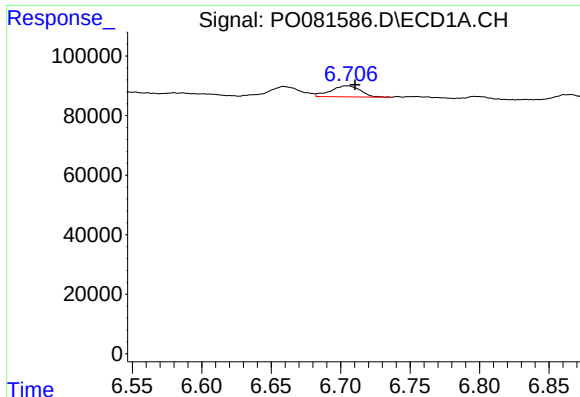
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#21 AR-1248-1

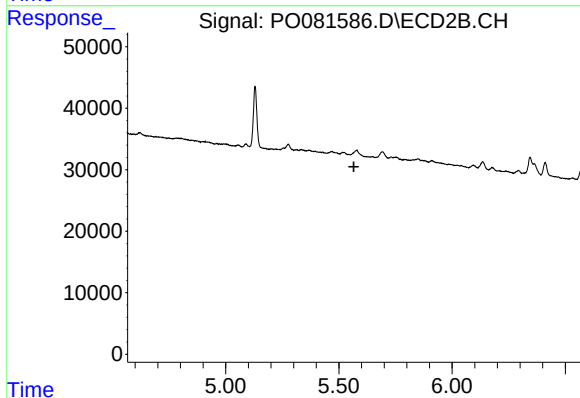
R.T.: 5.276 min
Delta R.T.: 0.020 min
Response: 11355
Conc: 18.97 ng/ml



#23 AR-1248-3

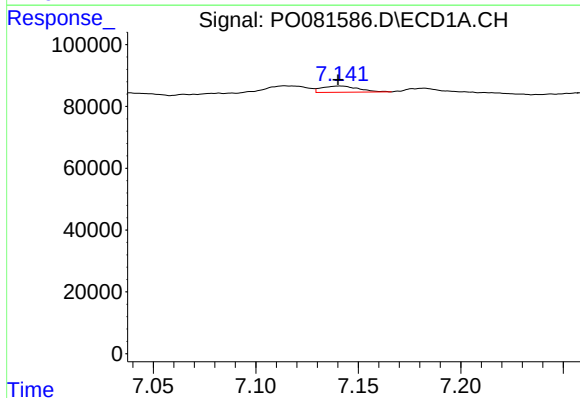
R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 55214
Conc: 17.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



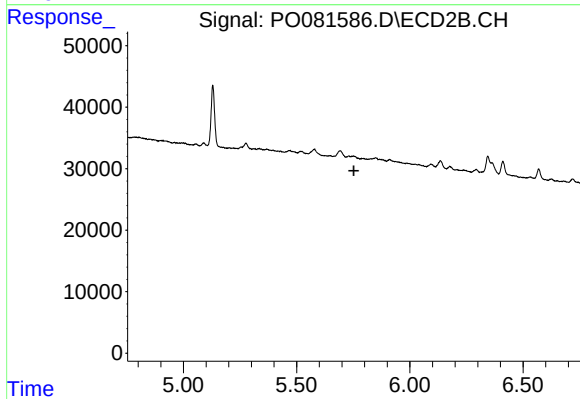
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



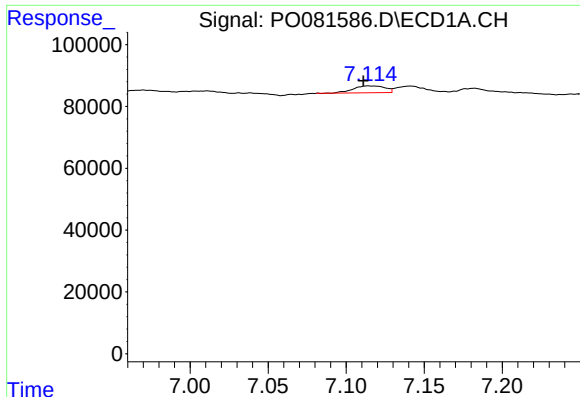
#24 AR-1248-4

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 25441
Conc: 7.39 ng/ml



#24 AR-1248-4

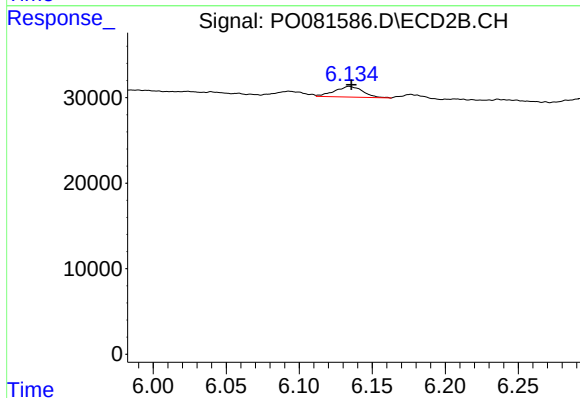
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

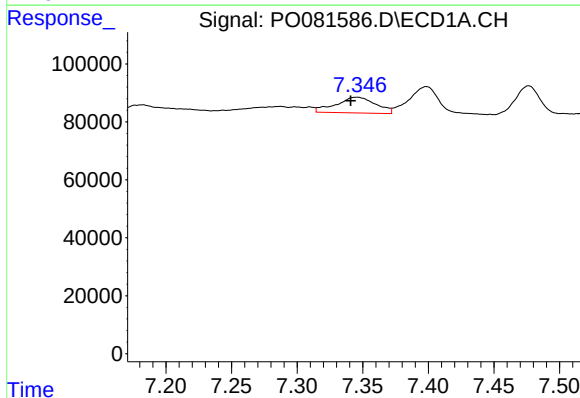
R.T.: 7.114 min
Delta R.T.: 0.003 min
Response: 31896
Conc: 8.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



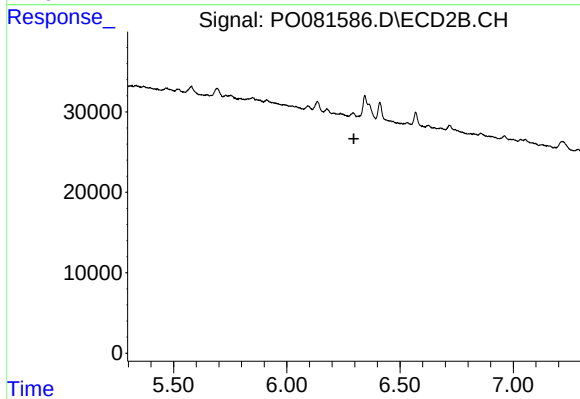
#26 AR-1254-1

R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 16814
Conc: 10.98 ng/ml



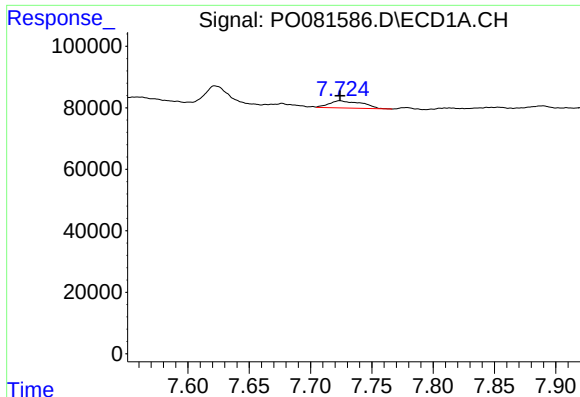
#27 AR-1254-2

R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 114372
Conc: 20.74 ng/ml



#27 AR-1254-2

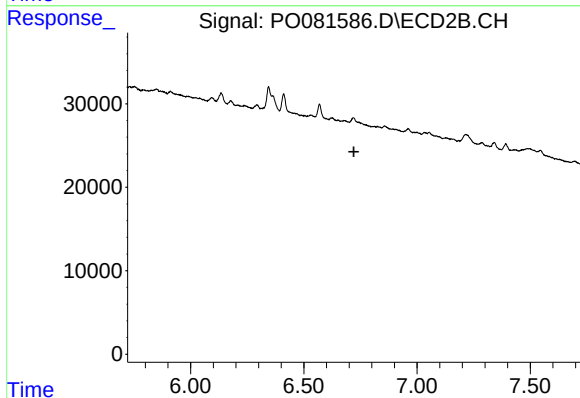
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#28 AR-1254-3

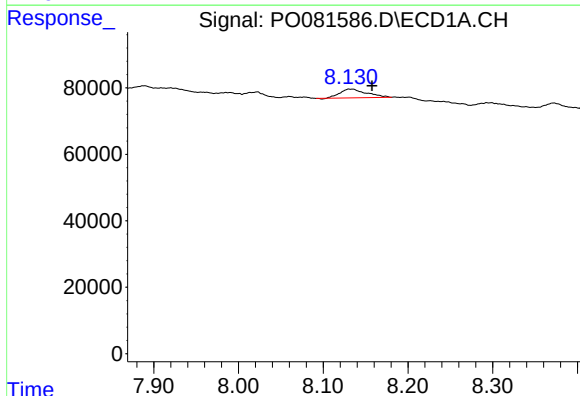
R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 44356
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



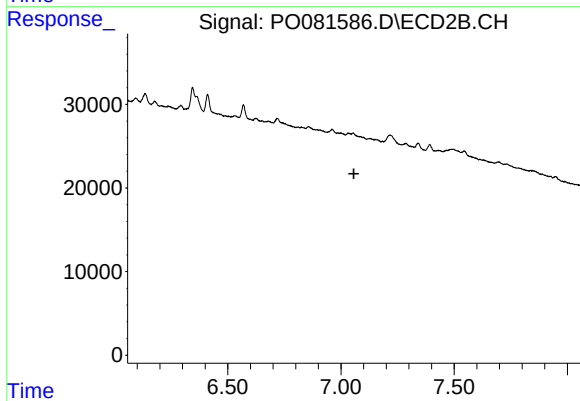
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



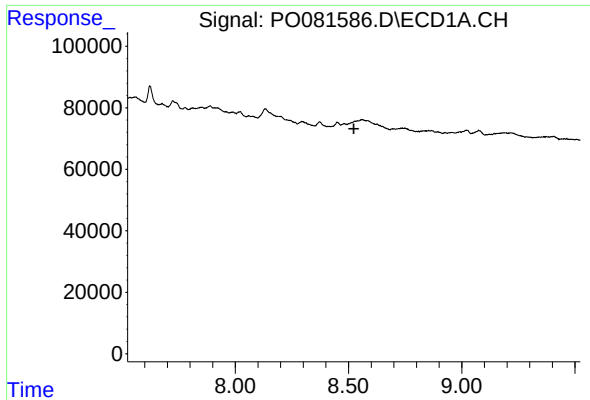
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: -0.027 min
Response: 56842
Conc: 10.95 ng/ml



#32 AR-1260-2

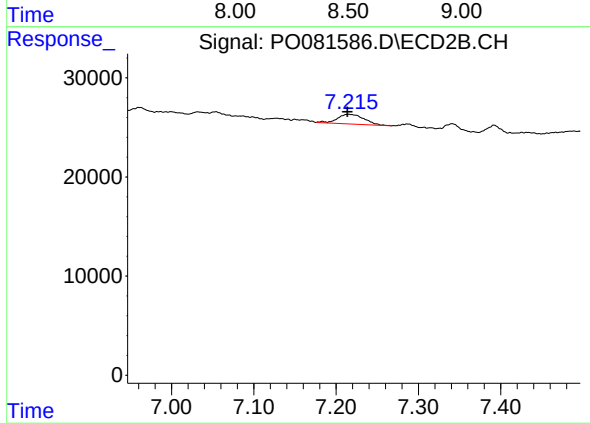
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 22095
Conc: 13.29 ng/ml