

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122319\
 Data File : P0064863.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2019 10:57
 Operator : SM/AJ
 Sample : PB125626BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 11:48:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.176	3.449	546274	681701	22.439	26.892
2)	SA Decachlor...	9.692	8.366	700824	884198	22.835	25.460
Target Compounds							
3)	L1 AR-1016-1	5.265	0.000	11557	0	11.582	N.D. #
16)	L4 AR-1242-1	5.265	0.000	11557	0	14.748	N.D. #
20)	L4 AR-1242-5	6.234	5.328	81368	459845	116.752	517.290 #
21)	L5 AR-1248-1	5.265	0.000	11557	0	17.907	N.D. #
24)	L5 AR-1248-4	6.174	0.000	496616	0	380.812	N.D. #
25)	L5 AR-1248-5	6.234	5.328	81368	459845	65.390	241.892 #
26)	L6 AR-1254-1	6.174	5.328	496616	459845	389.950	226.444 #
27)	L6 AR-1254-2	6.388	0.000	190138	0	91.410	N.D. #
28)	L6 AR-1254-3	6.756	5.848	290859	86484	121.811	27.840 #
29)	L6 AR-1254-4	7.034	6.150	226575	128959	121.167	62.783 #
30)	L6 AR-1254-5	7.449	6.489	56153	73338	26.688	24.570
31)	L7 AR-1260-1	6.960	0.000	106204	0	69.130	N.D. #
32)	L7 AR-1260-2	7.167	6.150	180107	128959	91.240	55.428 #
34)	L7 AR-1260-4	7.735	0.000	34536	0	18.696	N.D. #
38)	L8 AR-1262-3	0.000	7.362	0	146869	N.D.	70.515 #
39)	L8 AR-1262-4	0.000	7.362	0	146869	N.D.	36.892 #
41)	L9 AR-1268-1	0.000	7.362	0	146869	N.D.	22.968 #
42)	L9 AR-1268-2	0.000	7.362	0	146869	N.D.	25.199 #

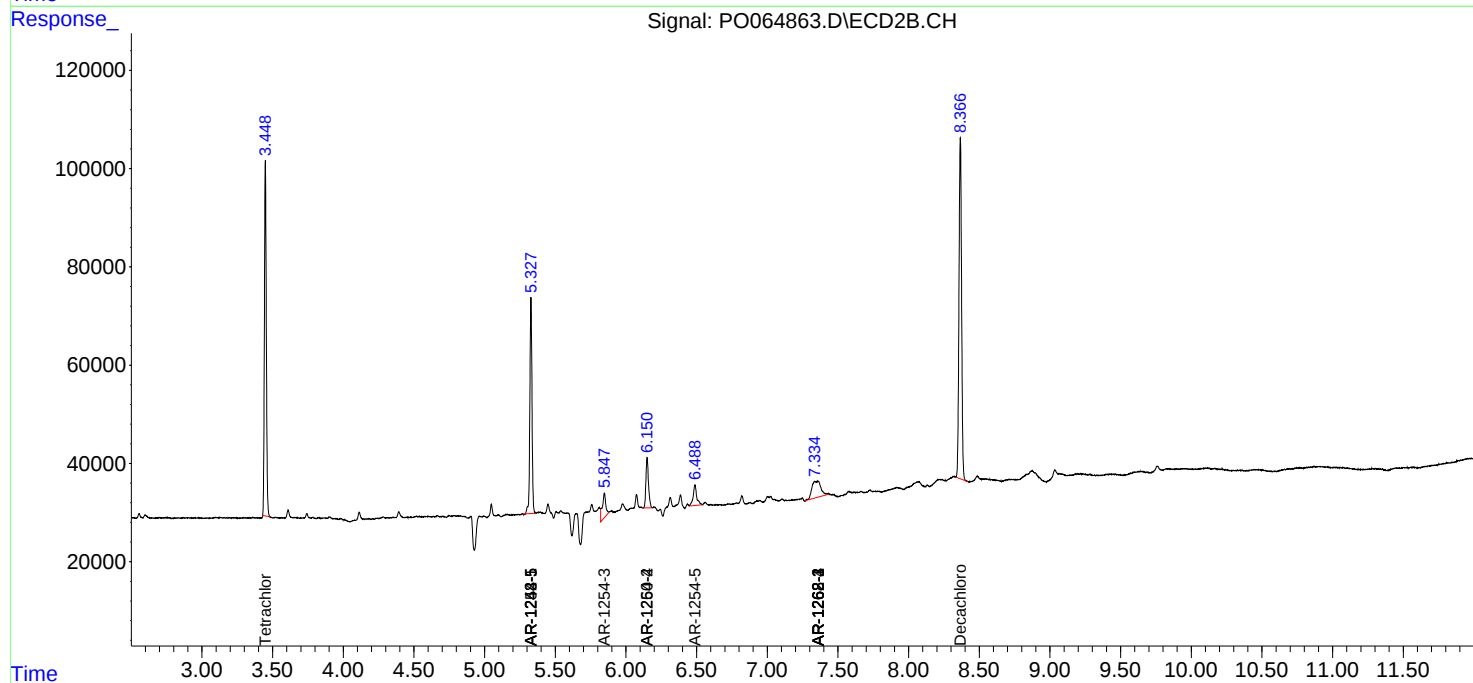
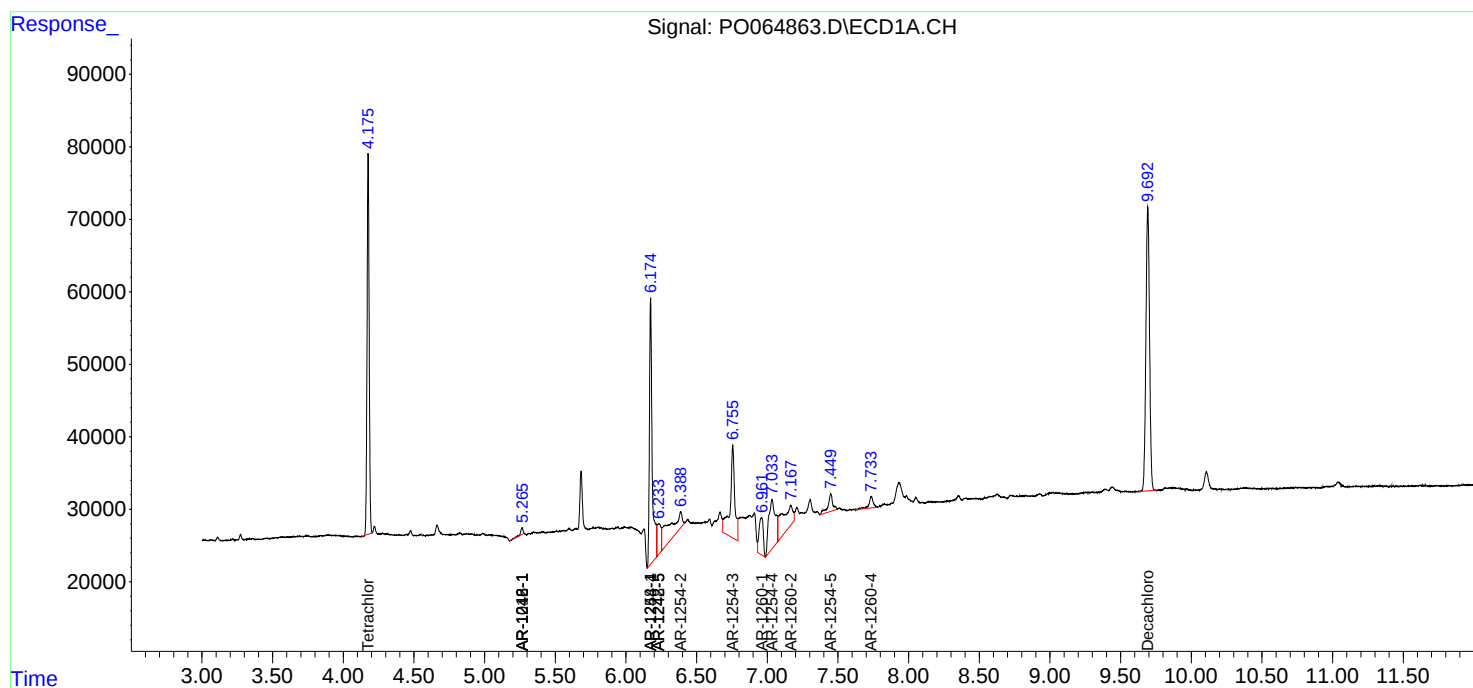
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

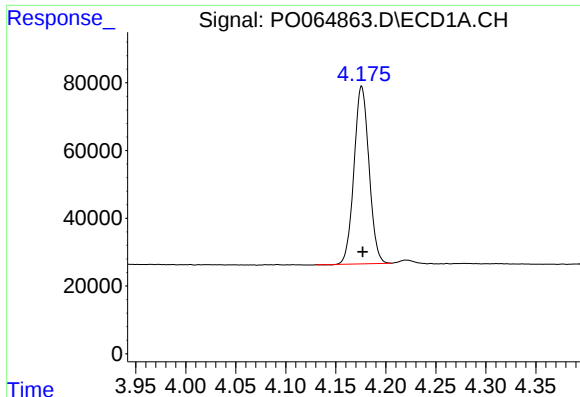
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : P0064863.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2019 10:57
Operator : SM/AJ
Sample : PB125626BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 11:48:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 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

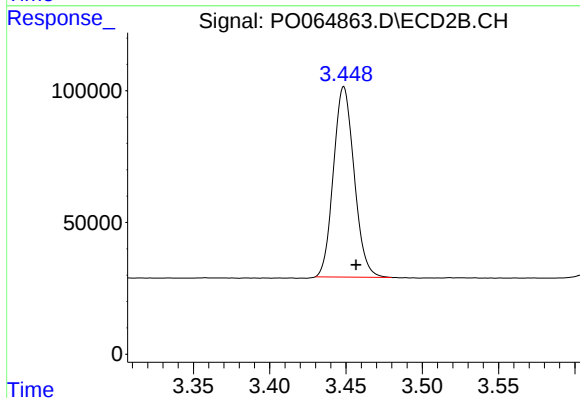




#1 Tetrachloro-m-xylene

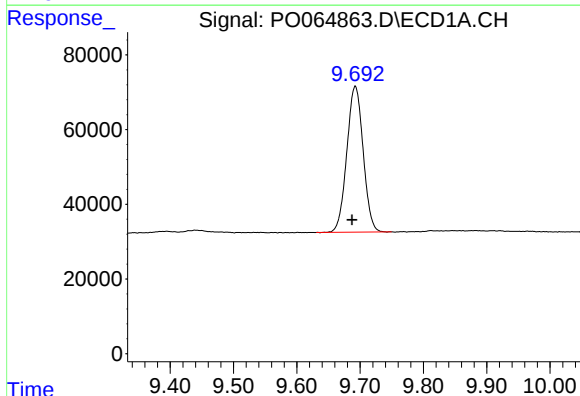
R.T.: 4.176 min
Delta R.T.: -0.001 min
Response: 546274
Conc: 22.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



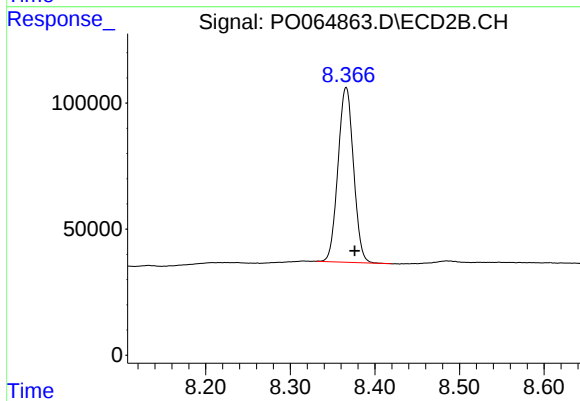
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.008 min
Response: 681701
Conc: 26.89 ng/ml



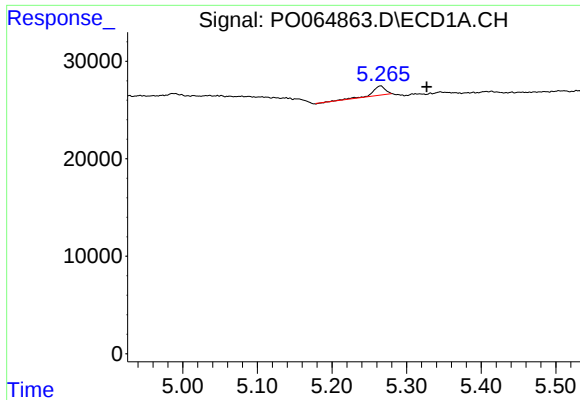
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: 0.005 min
Response: 700824
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

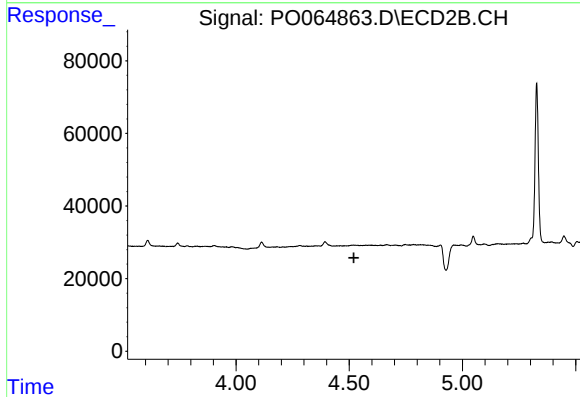
R.T.: 8.366 min
Delta R.T.: -0.010 min
Response: 884198
Conc: 25.46 ng/ml



#3 AR-1016-1

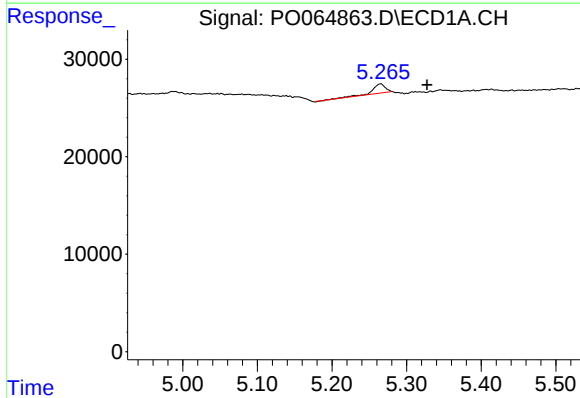
R.T.: 5.265 min
Delta R.T.: -0.062 min
Response: 11557
Conc: 11.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



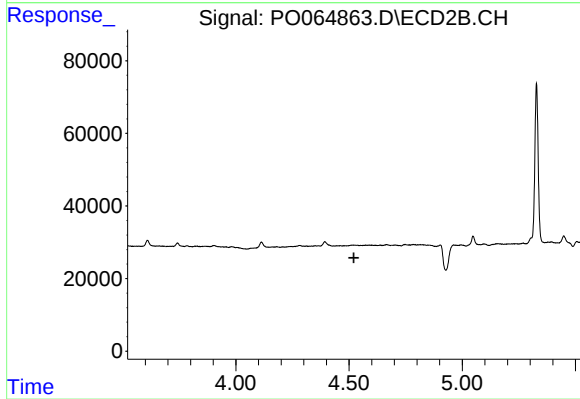
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



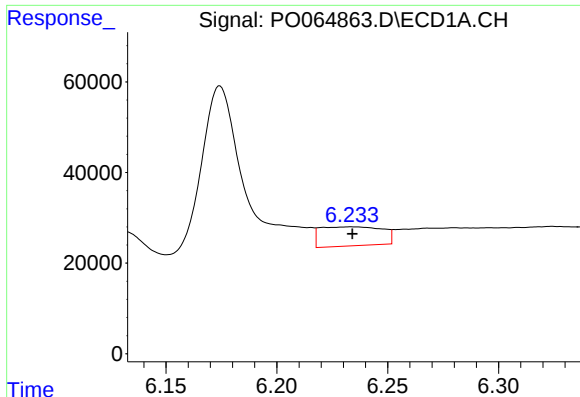
#16 AR-1242-1

R.T.: 5.265 min
Delta R.T.: -0.062 min
Response: 11557
Conc: 14.75 ng/ml



#16 AR-1242-1

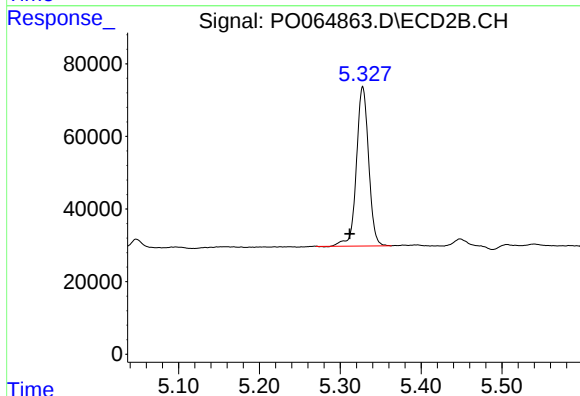
R.T.: 0.000 min
Exp R.T. : 4.521 min
Response: 0
Conc: N.D.



#20 AR-1242-5

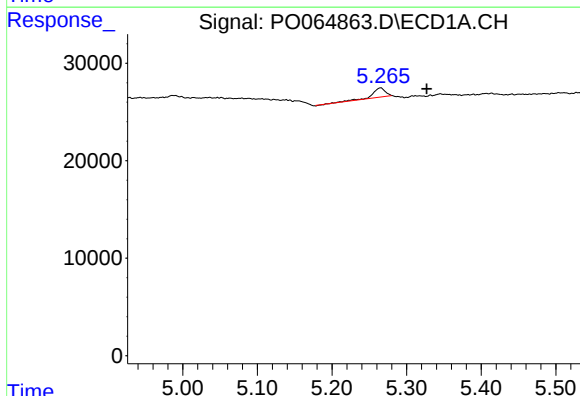
R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 81368
Conc: 116.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



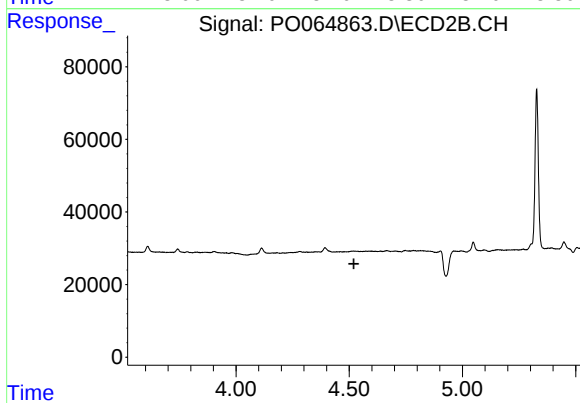
#20 AR-1242-5

R.T.: 5.328 min
Delta R.T.: 0.016 min
Response: 459845
Conc: 517.29 ng/ml



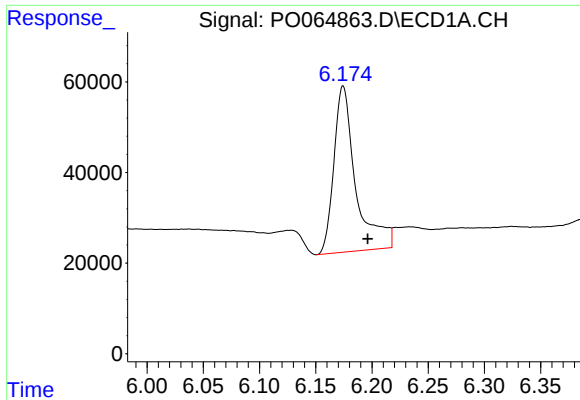
#21 AR-1248-1

R.T.: 5.265 min
Delta R.T.: -0.062 min
Response: 11557
Conc: 17.91 ng/ml



#21 AR-1248-1

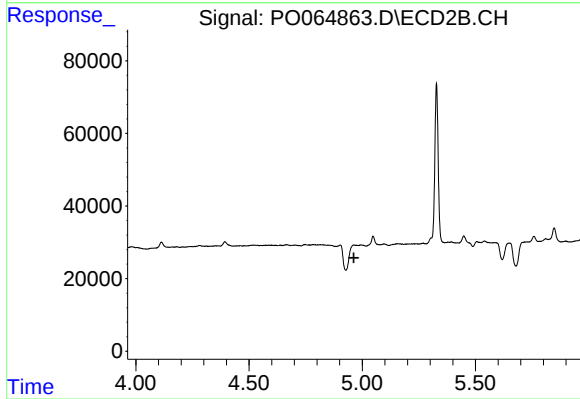
R.T.: 0.000 min
Exp R.T.: 4.521 min
Response: 0
Conc: N.D.



#24 AR-1248-4

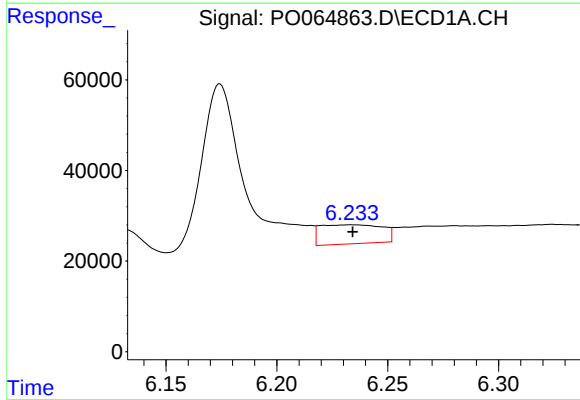
R.T.: 6.174 min
Delta R.T.: -0.022 min
Response: 496616
Conc: 380.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



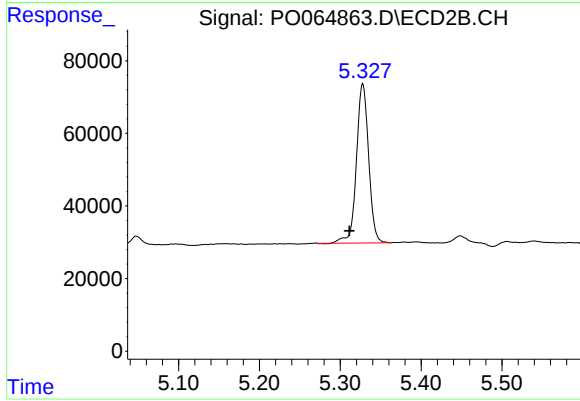
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



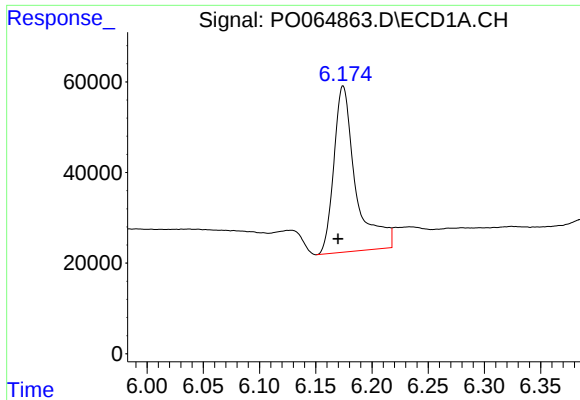
#25 AR-1248-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 81368
Conc: 65.39 ng/ml



#25 AR-1248-5

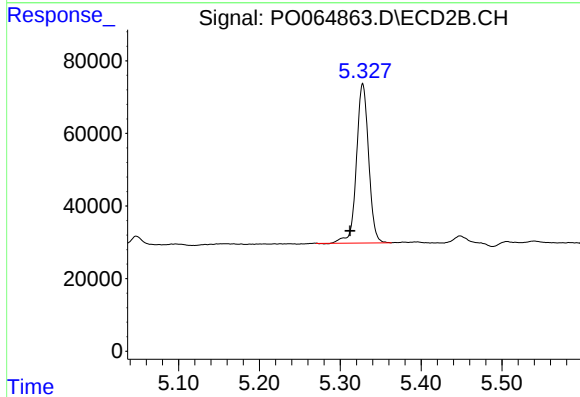
R.T.: 5.328 min
Delta R.T.: 0.017 min
Response: 459845
Conc: 241.89 ng/ml



#26 AR-1254-1

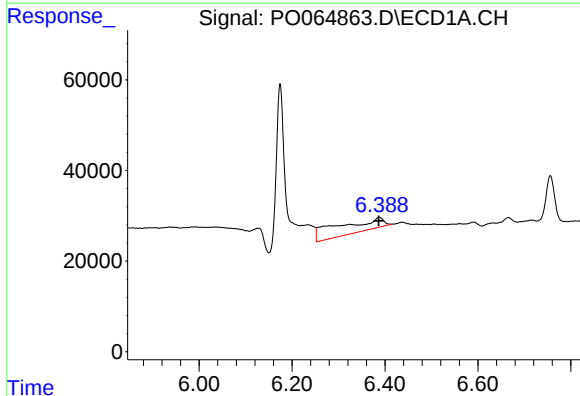
R.T.: 6.174 min
Delta R.T.: 0.004 min
Response: 496616
Conc: 389.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



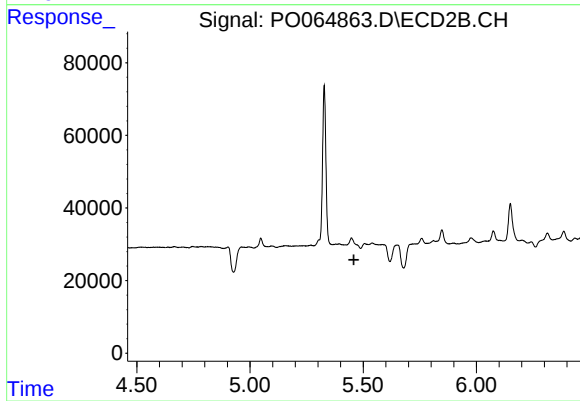
#26 AR-1254-1

R.T.: 5.328 min
Delta R.T.: 0.016 min
Response: 459845
Conc: 226.44 ng/ml



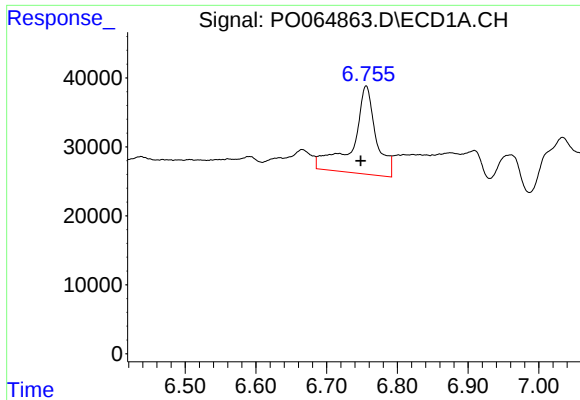
#27 AR-1254-2

R.T.: 6.388 min
Delta R.T.: 0.001 min
Response: 190138
Conc: 91.41 ng/ml



#27 AR-1254-2

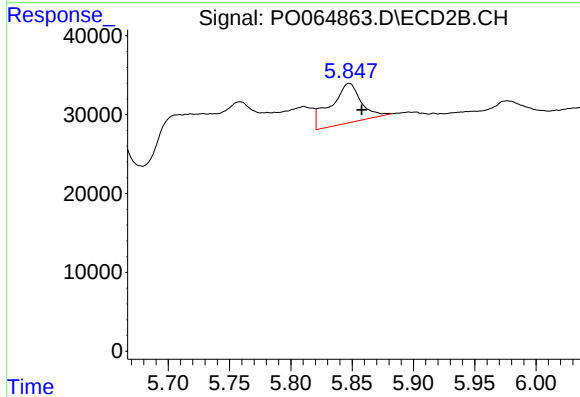
R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



#28 AR-1254-3

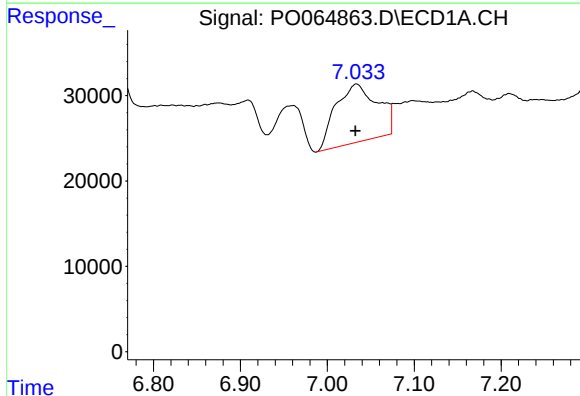
R.T.: 6.756 min
Delta R.T.: 0.008 min
Response: 290859
Conc: 121.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



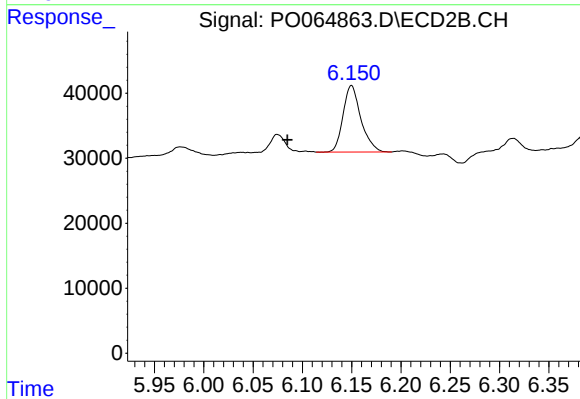
#28 AR-1254-3

R.T.: 5.848 min
Delta R.T.: -0.010 min
Response: 86484
Conc: 27.84 ng/ml



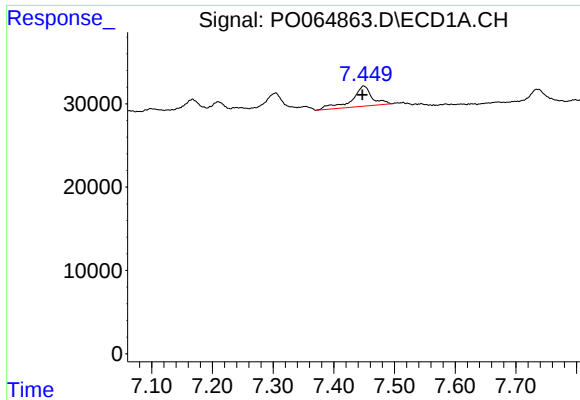
#29 AR-1254-4

R.T.: 7.034 min
Delta R.T.: 0.001 min
Response: 226575
Conc: 121.17 ng/ml



#29 AR-1254-4

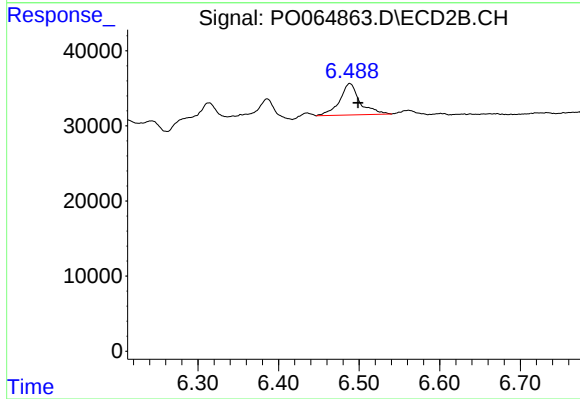
R.T.: 6.150 min
Delta R.T.: 0.065 min
Response: 128959
Conc: 62.78 ng/ml



#30 AR-1254-5

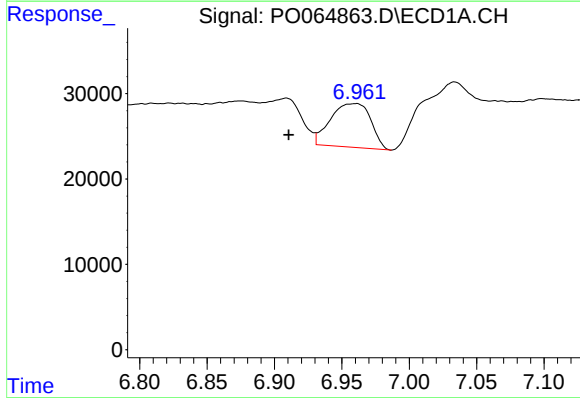
R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 56153
Conc: 26.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



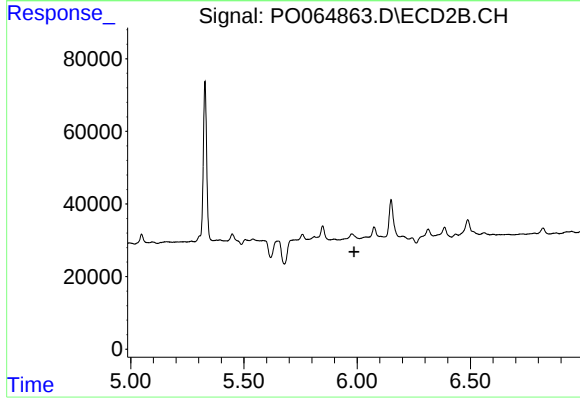
#30 AR-1254-5

R.T.: 6.489 min
Delta R.T.: -0.010 min
Response: 73338
Conc: 24.57 ng/ml



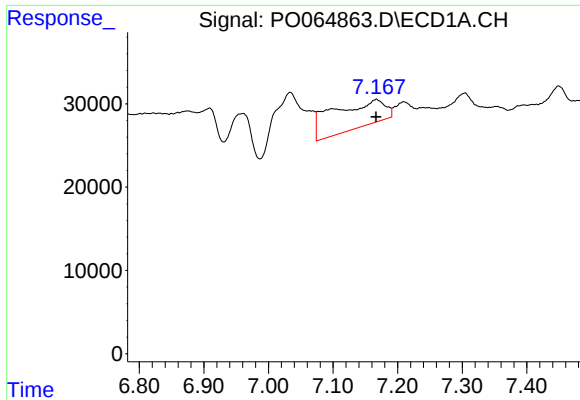
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: 0.050 min
Response: 106204
Conc: 69.13 ng/ml



#31 AR-1260-1

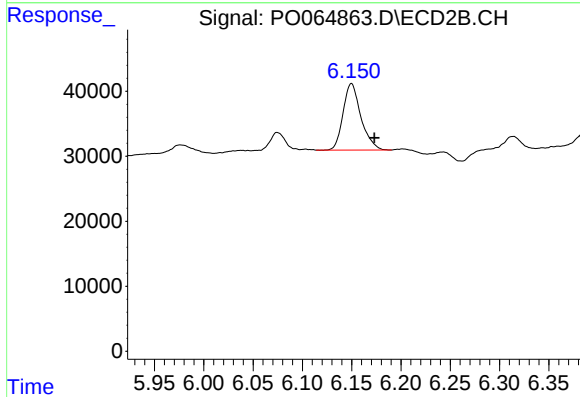
R.T.: 0.000 min
Exp R.T.: 5.986 min
Response: 0
Conc: N.D.



#32 AR-1260-2

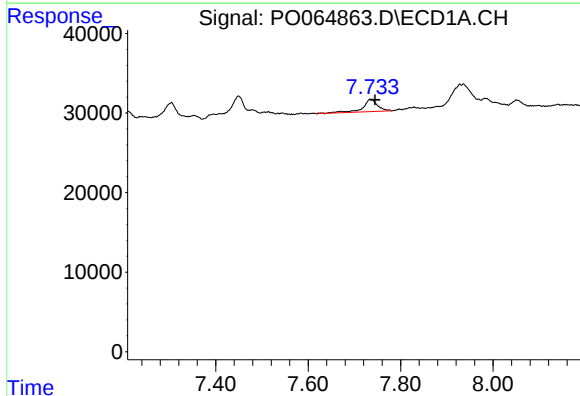
R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 180107
Conc: 91.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



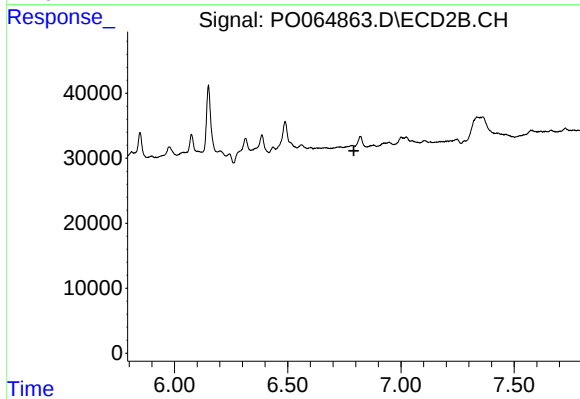
#32 AR-1260-2

R.T.: 6.150 min
Delta R.T.: -0.023 min
Response: 128959
Conc: 55.43 ng/ml



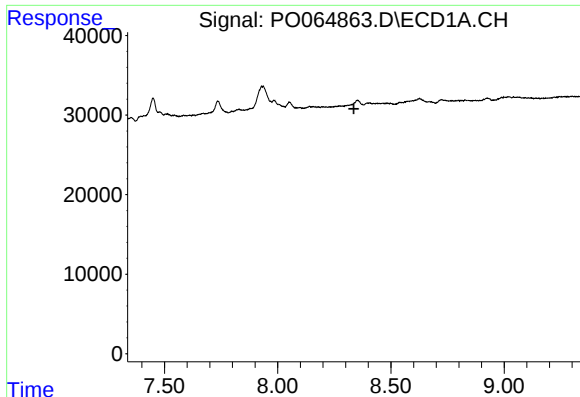
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.010 min
Response: 34536
Conc: 18.70 ng/ml



#34 AR-1260-4

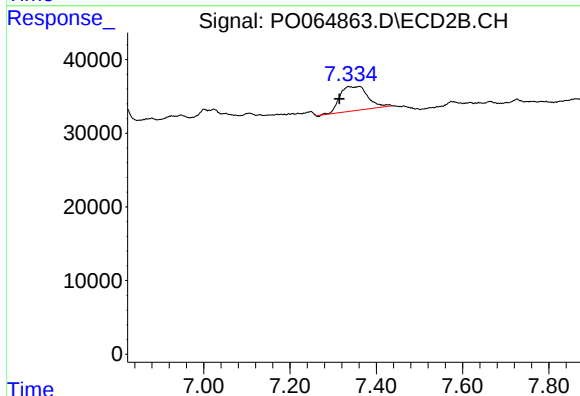
R.T.: 0.000 min
Exp R.T.: 6.793 min
Response: 0
Conc: N.D.



#38 AR-1262-3

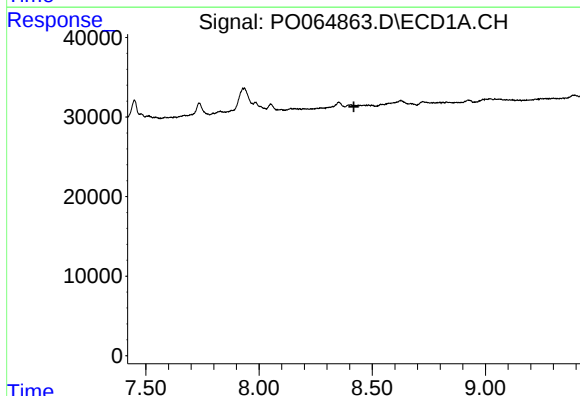
R.T.: 0.000 min
Exp R.T.: 8.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



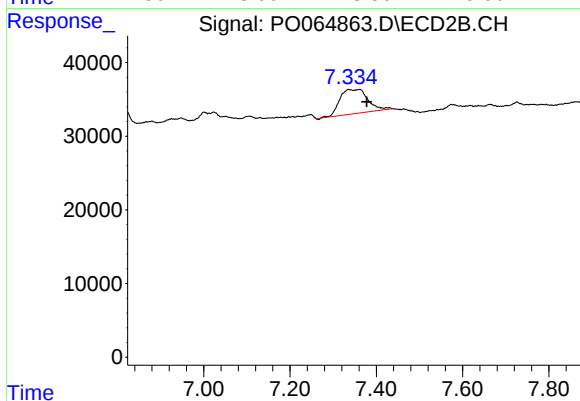
#38 AR-1262-3

R.T.: 7.362 min
Delta R.T.: 0.047 min
Response: 146869
Conc: 70.51 ng/ml



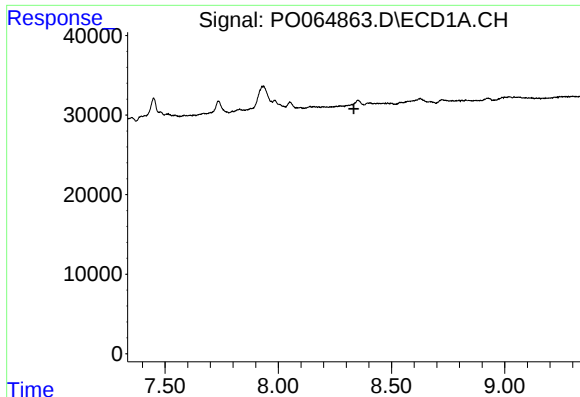
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.419 min
Response: 0
Conc: N.D.



#39 AR-1262-4

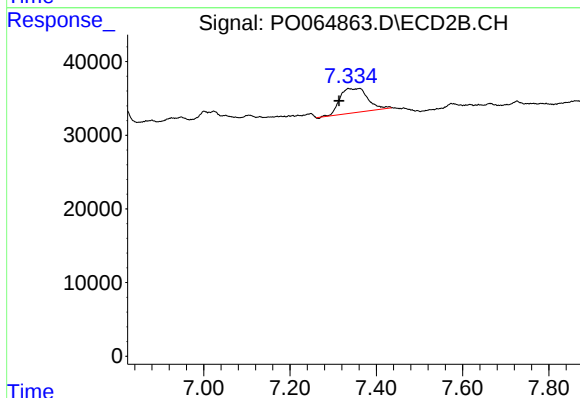
R.T.: 7.362 min
Delta R.T.: -0.016 min
Response: 146869
Conc: 36.89 ng/ml



#41 AR-1268-1

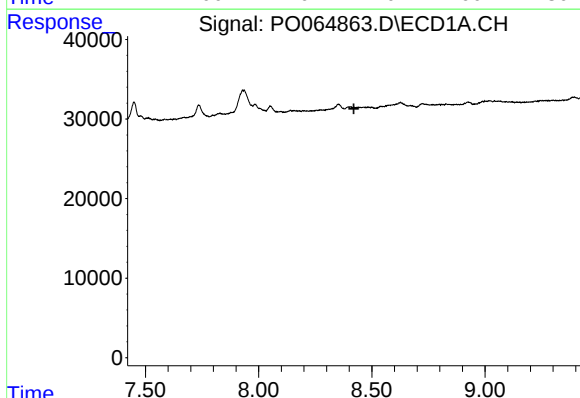
R.T.: 0.000 min
Exp R.T.: 8.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



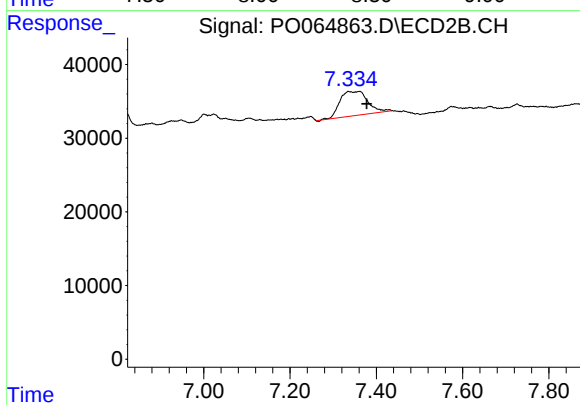
#41 AR-1268-1

R.T.: 7.362 min
Delta R.T.: 0.048 min
Response: 146869
Conc: 22.97 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.420 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.362 min
Delta R.T.: -0.016 min
Response: 146869
Conc: 25.20 ng/ml