

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031621\
 Data File : P0076188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 9:30
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 17:24:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.921	3.934	3011528	2071109	53.011	49.641
2)	SA Decachlor...	10.921	9.200	3301429	3049840	85.833	79.428
Target Compounds							
9)	L2 AR-1221-2	5.275	4.284	32803	24950	80.088	76.399
20)	L4 AR-1242-5	7.228	0.000	20042	0	19.949	N.D. #
24)	L5 AR-1248-4	7.189	0.000	19239	0	10.935	N.D. #
25)	L5 AR-1248-5	7.228	0.000	20042	0	11.332	N.D. #
33)	L7 AR-1260-3	8.567	7.116	545475	43265	275.151	19.130 #
34)	L7 AR-1260-4	8.814f	7.593	734831	748793	325.269	388.582
35)	L7 AR-1260-5	9.123	7.842	265422	295105	64.934	66.750
36)	L8 AR-1262-1	8.567	0.000	545475	0	184.366	N.D. #
37)	L8 AR-1262-2	9.123	7.842	265422	295105	54.828	59.574
38)	L8 AR-1262-3	9.430	8.128	2934254	2867126	887.863	1334.556 #
39)	L8 AR-1262-4	9.526	8.193	2683366	2607182	1043.848	689.320 #
40)	L8 AR-1262-5	10.182	8.688	889990	931456	541.046	538.074
41)	L9 AR-1268-1	9.430	8.128	2934254	2867126	503.718	488.186
42)	L9 AR-1268-2	9.526	8.193	2683366	2607182	505.830	489.495
43)	L9 AR-1268-3	9.749	8.399	2340902	2309199	504.952	486.876
44)	L9 AR-1268-4	10.182	8.688	889990	931456	510.669	501.228
45)	L9 AR-1268-5	10.591	8.963	6940825	6569337	504.137	492.247

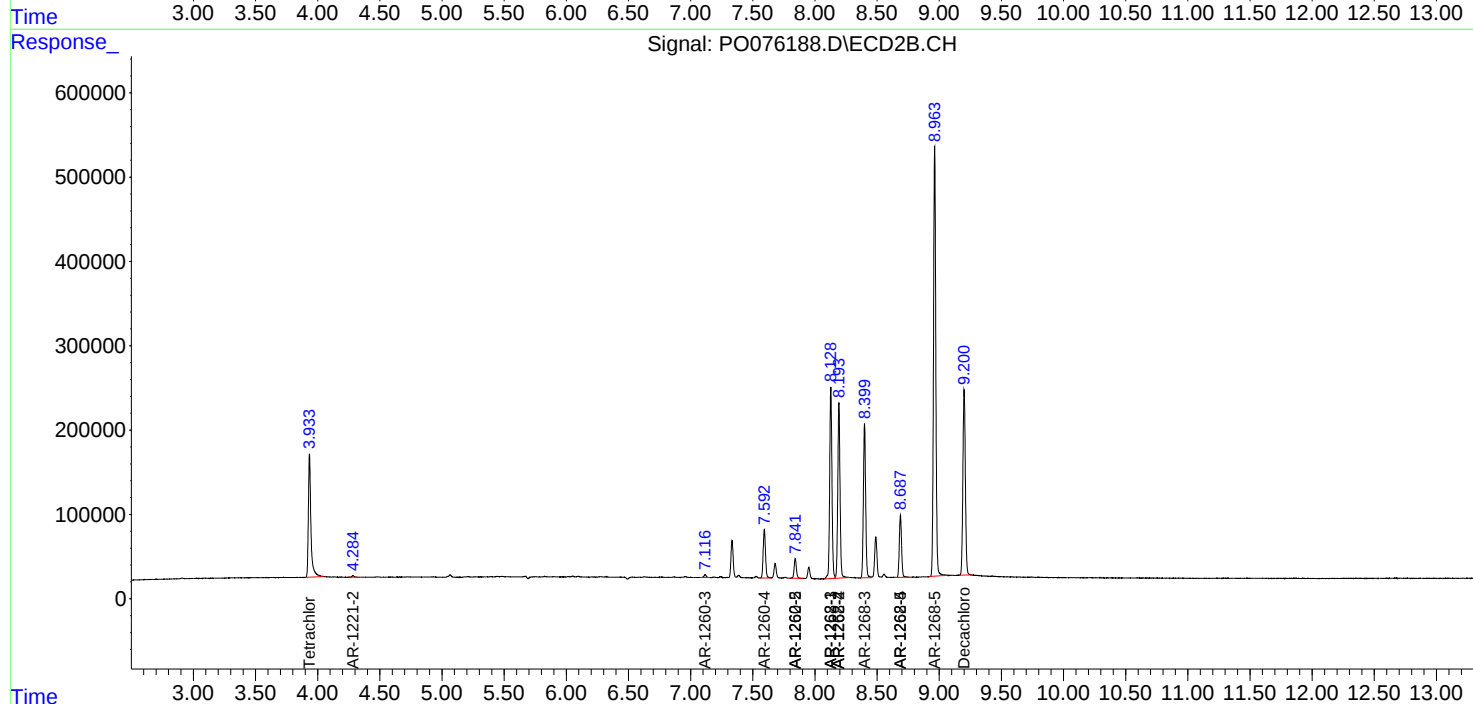
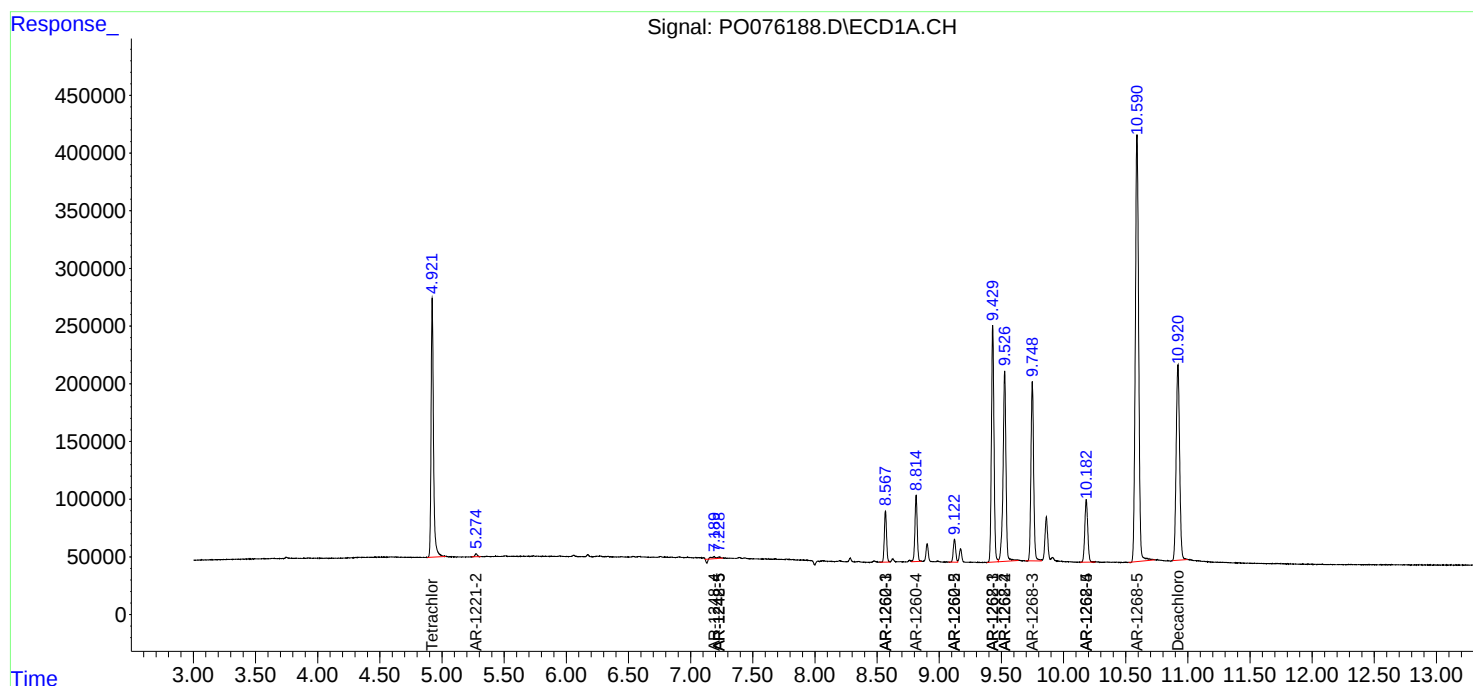
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

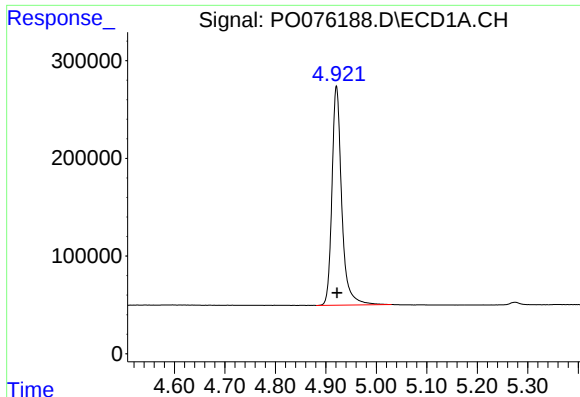
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031621\
Data File : PO076188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2021 9:30
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 17:24:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 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

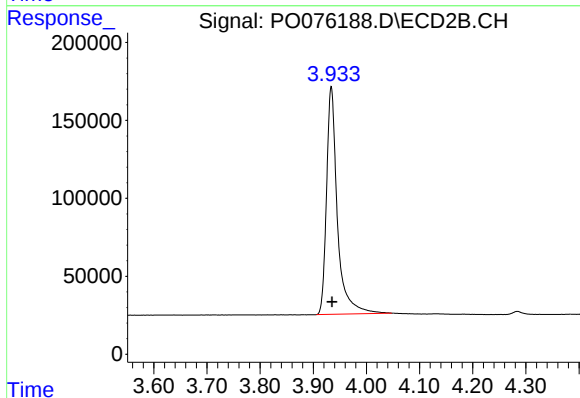




#1 Tetrachloro-m-xylene

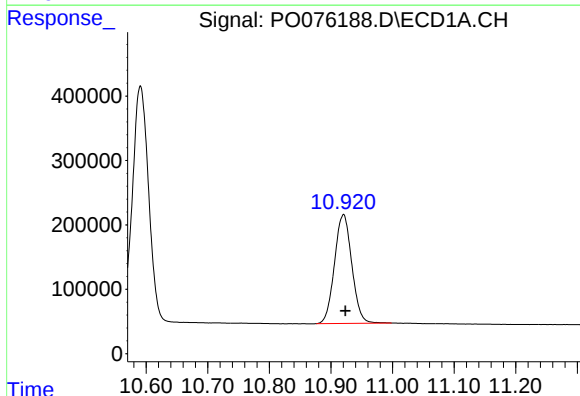
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 3011528
Conc: 53.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



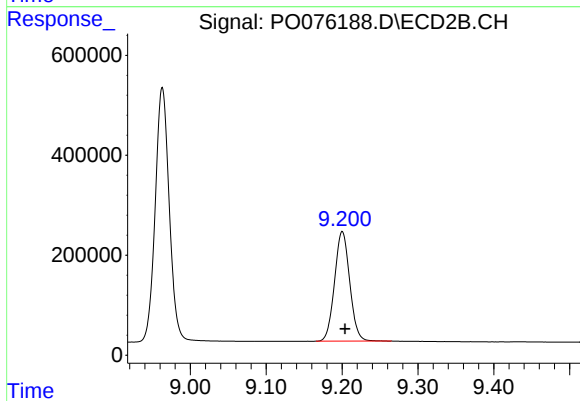
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 2071109
Conc: 49.64 ng/ml



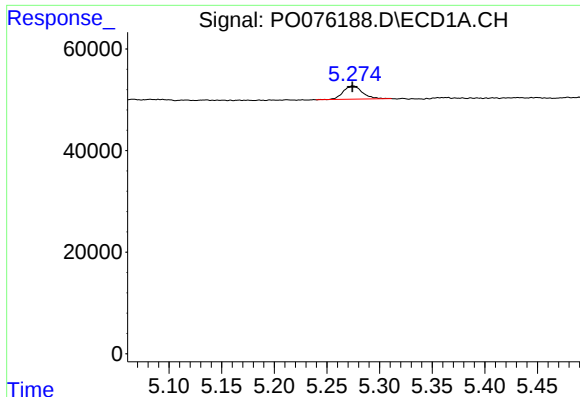
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: -0.003 min
Response: 3301429
Conc: 85.83 ng/ml



#2 Decachlorobiphenyl

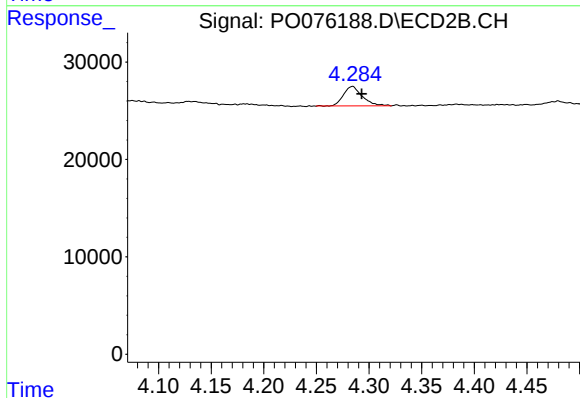
R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 3049840
Conc: 79.43 ng/ml



#9 AR-1221-2

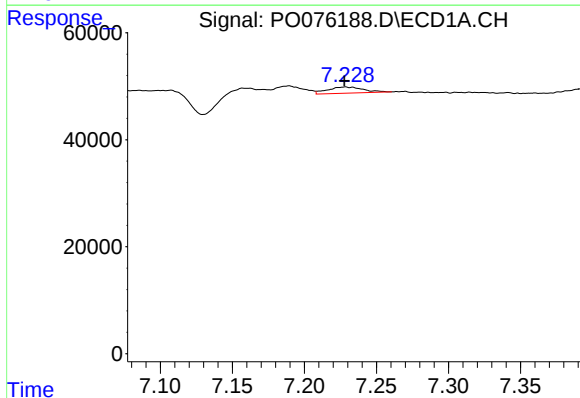
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 32803
Conc: 80.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



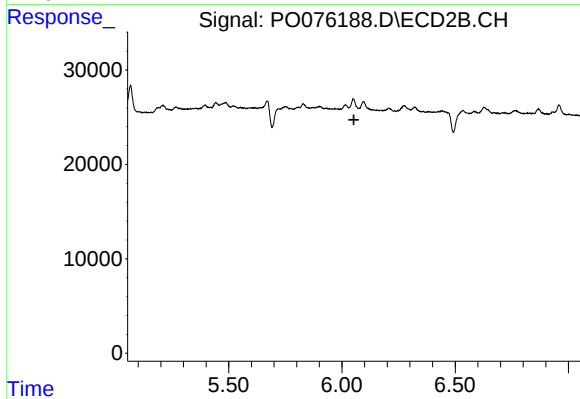
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.009 min
Response: 24950
Conc: 76.40 ng/ml



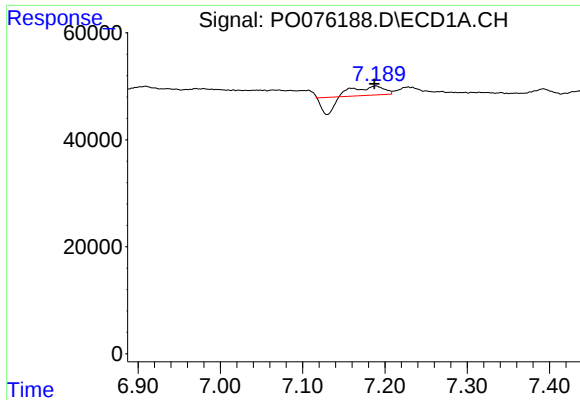
#20 AR-1242-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 20042
Conc: 19.95 ng/ml



#20 AR-1242-5

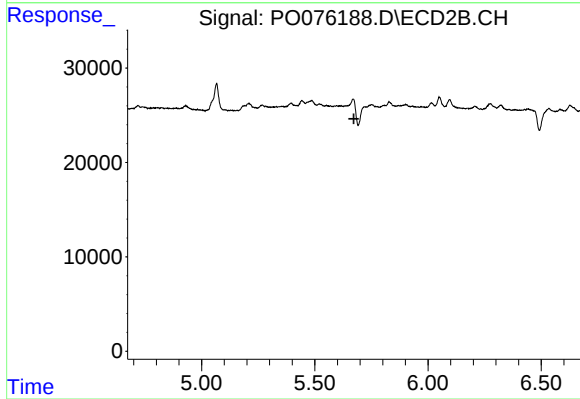
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#24 AR-1248-4

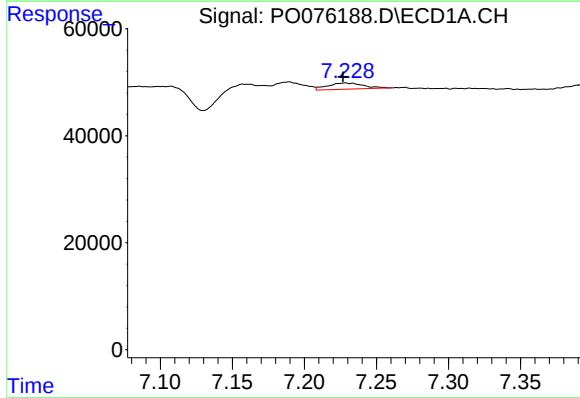
R.T.: 7.189 min
Delta R.T.: 0.002 min
Response: 19239
Conc: 10.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



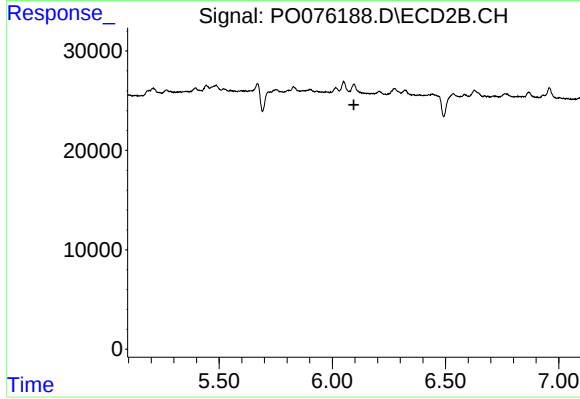
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



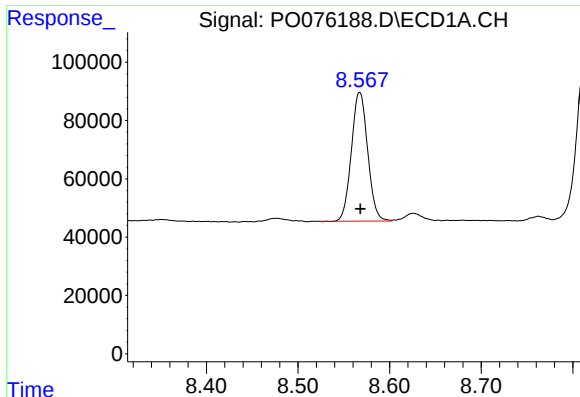
#25 AR-1248-5

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 20042
Conc: 11.33 ng/ml



#25 AR-1248-5

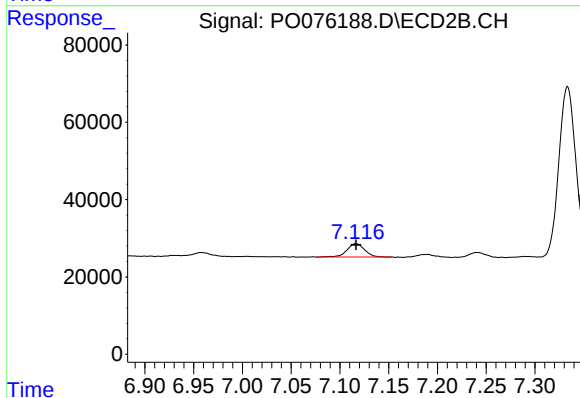
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#33 AR-1260-3

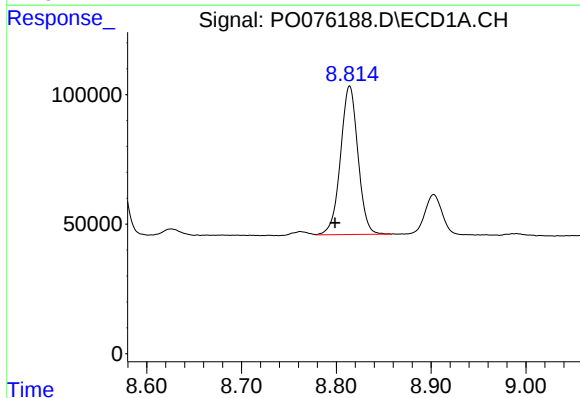
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 545475
Conc: 275.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



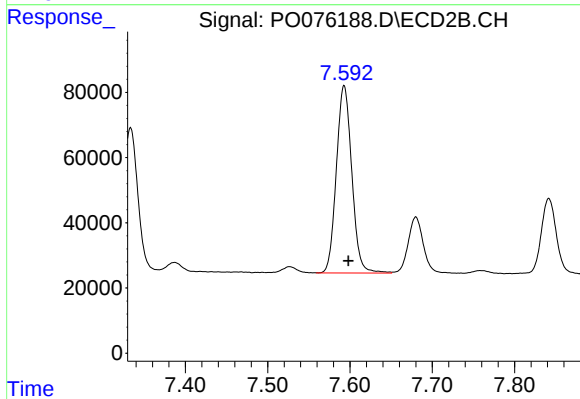
#33 AR-1260-3

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 43265
Conc: 19.13 ng/ml



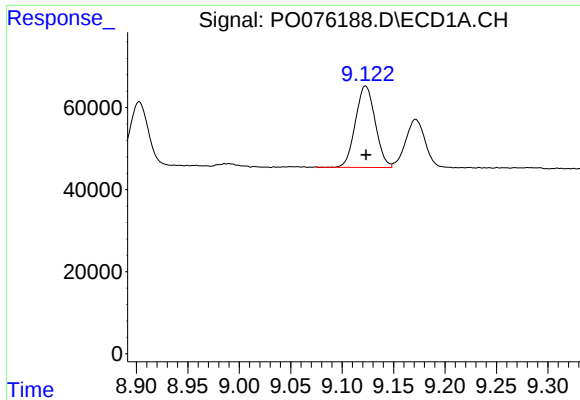
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: 0.015 min
Response: 734831
Conc: 325.27 ng/ml



#34 AR-1260-4

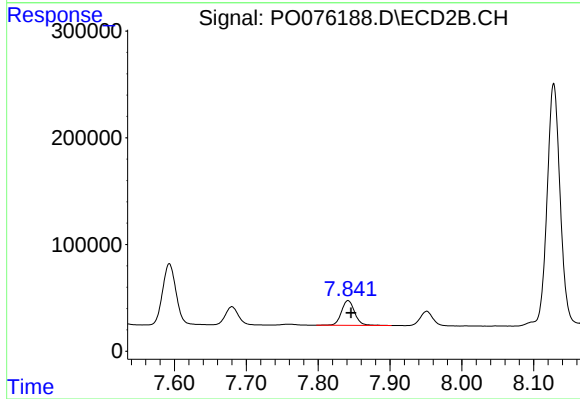
R.T.: 7.593 min
Delta R.T.: -0.005 min
Response: 748793
Conc: 388.58 ng/ml



#35 AR-1260-5

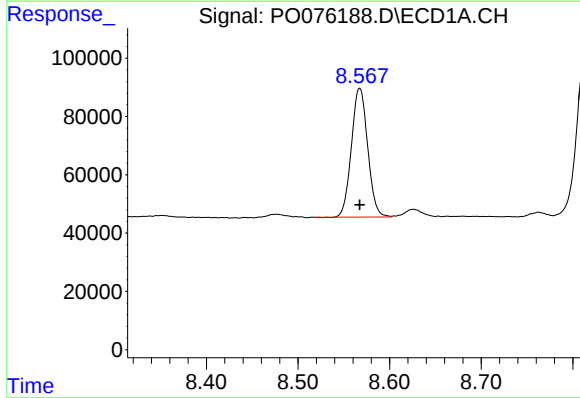
R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 265422
Conc: 64.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



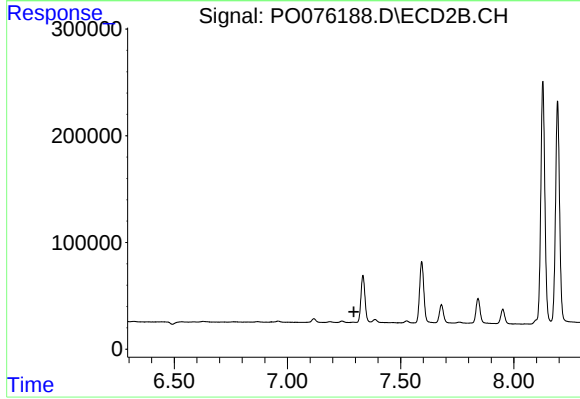
#35 AR-1260-5

R.T.: 7.842 min
Delta R.T.: -0.004 min
Response: 295105
Conc: 66.75 ng/ml



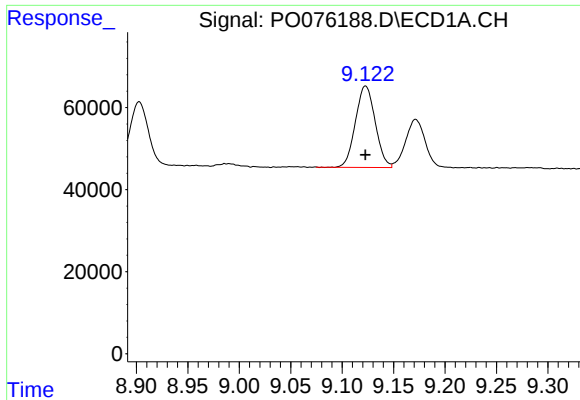
#36 AR-1262-1

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 545475
Conc: 184.37 ng/ml



#36 AR-1262-1

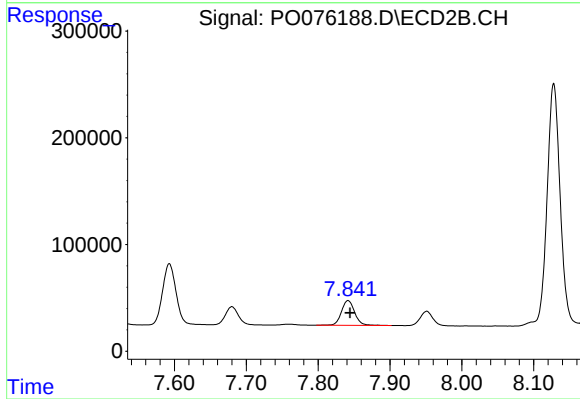
R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



#37 AR-1262-2

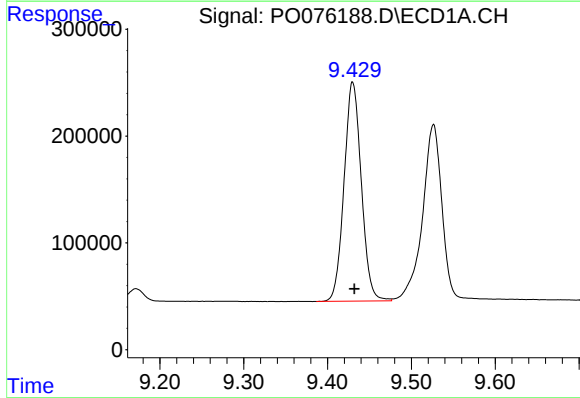
R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 265422
Conc: 54.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



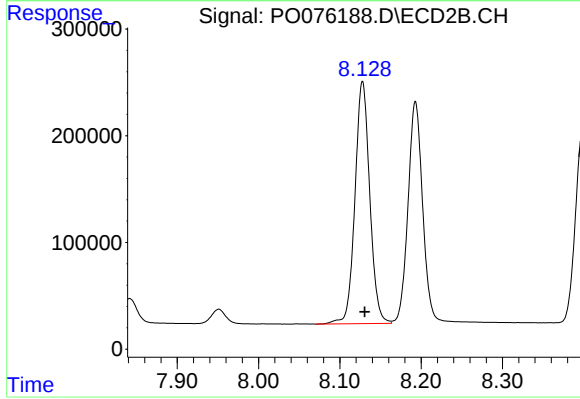
#37 AR-1262-2

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 295105
Conc: 59.57 ng/ml



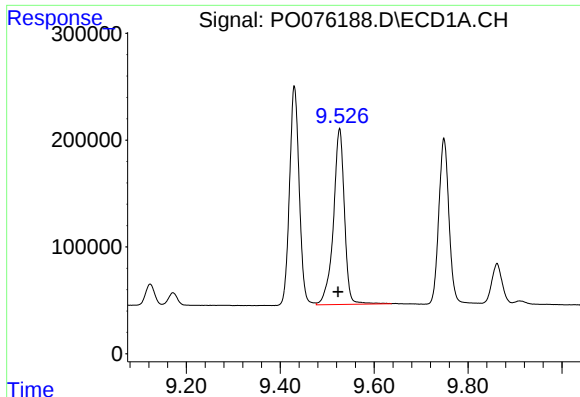
#38 AR-1262-3

R.T.: 9.430 min
Delta R.T.: -0.002 min
Response: 2934254
Conc: 887.86 ng/ml



#38 AR-1262-3

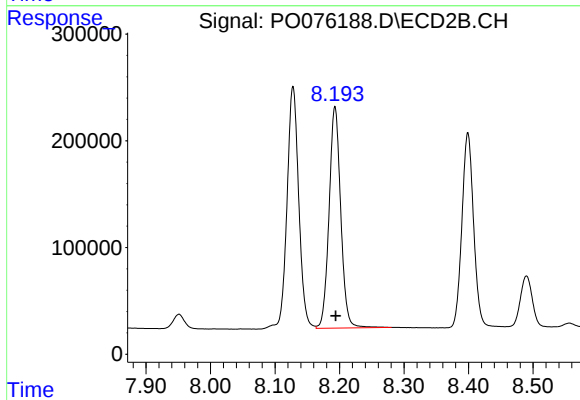
R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 2867126
Conc: 1334.56 ng/ml



#39 AR-1262-4

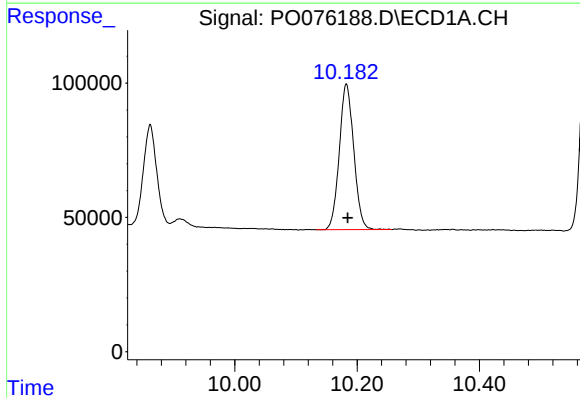
R.T.: 9.526 min
Delta R.T.: 0.003 min
Response: 2683366
Conc: 1043.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



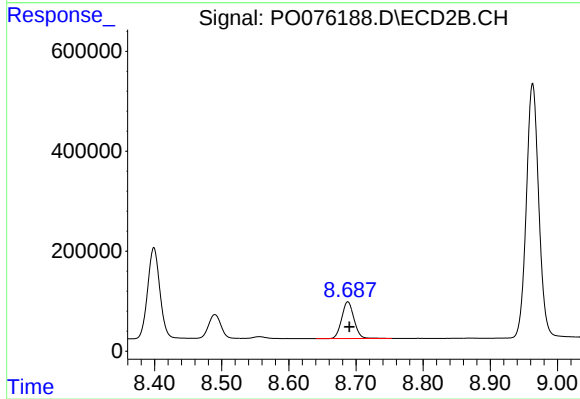
#39 AR-1262-4

R.T.: 8.193 min
Delta R.T.: -0.001 min
Response: 2607182
Conc: 689.32 ng/ml



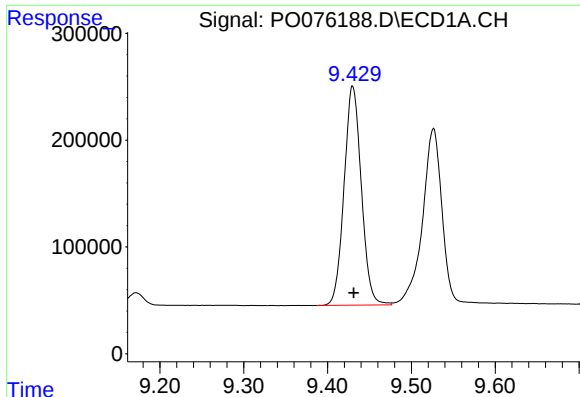
#40 AR-1262-5

R.T.: 10.182 min
Delta R.T.: -0.002 min
Response: 889990
Conc: 541.05 ng/ml



#40 AR-1262-5

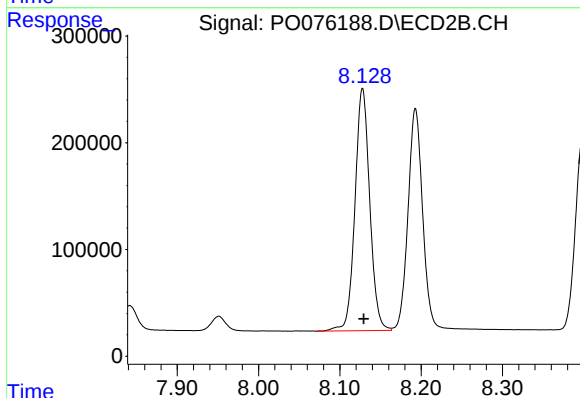
R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 931456
Conc: 538.07 ng/ml



#41 AR-1268-1

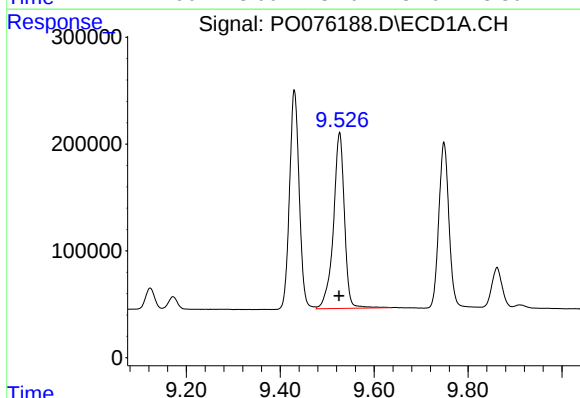
R.T.: 9.430 min
Delta R.T.: -0.001 min
Response: 2934254
Conc: 503.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



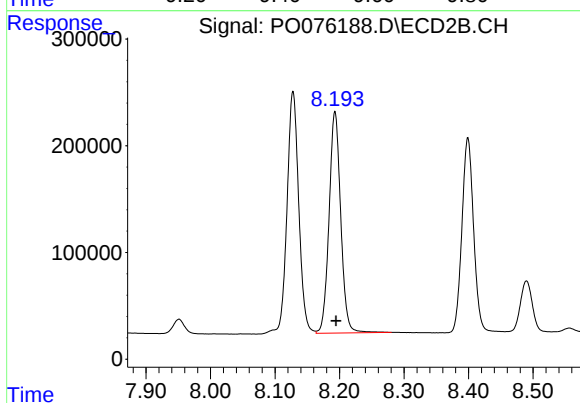
#41 AR-1268-1

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 2867126
Conc: 488.19 ng/ml



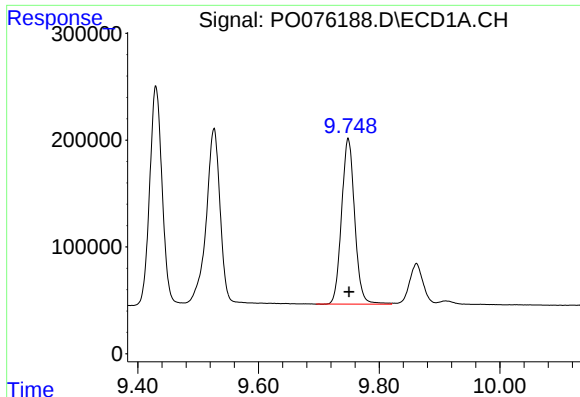
#42 AR-1268-2

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 2683366
Conc: 505.83 ng/ml



#42 AR-1268-2

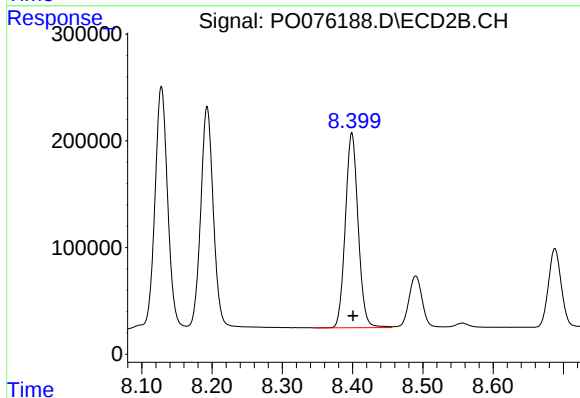
R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 2607182
Conc: 489.50 ng/ml



#43 AR-1268-3

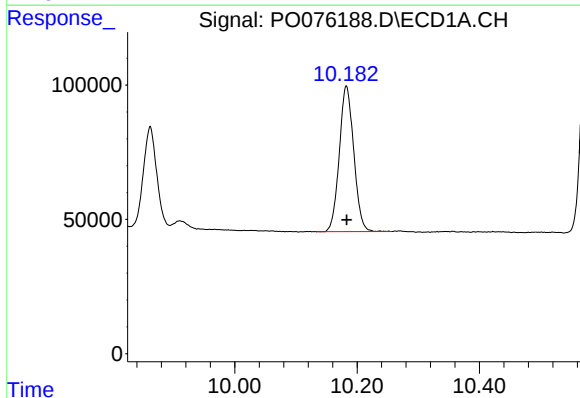
R.T.: 9.749 min
Delta R.T.: -0.001 min
Response: 2340902
Conc: 504.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



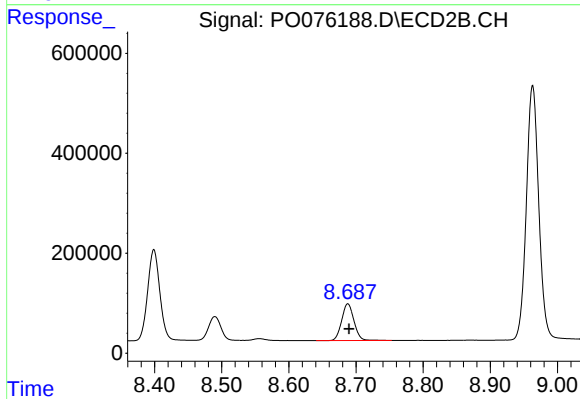
#43 AR-1268-3

R.T.: 8.399 min
Delta R.T.: -0.002 min
Response: 2309199
Conc: 486.88 ng/ml



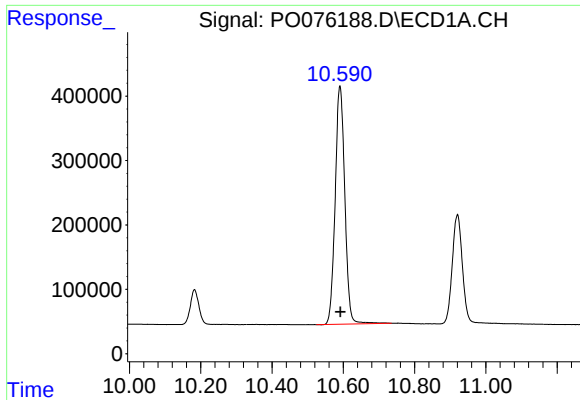
#44 AR-1268-4

R.T.: 10.182 min
Delta R.T.: 0.000 min
Response: 889990
Conc: 510.67 ng/ml



#44 AR-1268-4

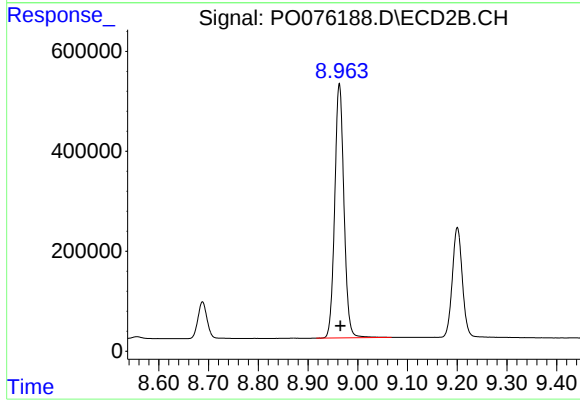
R.T.: 8.688 min
Delta R.T.: -0.002 min
Response: 931456
Conc: 501.23 ng/ml



#45 AR-1268-5

R.T.: 10.591 min
Delta R.T.: 0.000 min
Response: 6940825
Conc: 504.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.963 min
Delta R.T.: -0.002 min
Response: 6569337
Conc: 492.25 ng/ml