

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
 Data File : PP031887.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2020 20:06
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:54:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 2020
 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...	4.787	4.060	2648158	2461745	54.688	51.374
2)	SA Decachlor...	10.660	9.361	2881040	3202396	84.826	86.488
Target Compounds							
9)	L2 AR-1221-2	0.000	4.412	0	29223	N.D.	75.757 #
20)	L4 AR-1242-5	0.000	6.185	0	12529	N.D.	12.144 #
25)	L5 AR-1248-5	0.000	6.230	0	11129	N.D.	7.628 #
26)	L6 AR-1254-1	0.000	6.185	0	12529	N.D.	5.792 #
32)	L7 AR-1260-2	0.000	7.099	0	8104	N.D.	3.328 #
33)	L7 AR-1260-3	8.404	7.256	435563	34697	267.047	15.194 #
34)	L7 AR-1260-4	8.650f	7.732	583496	643998	316.885	338.925
35)	L7 AR-1260-5	8.946	7.982	225300	280223	61.103	61.751
36)	L8 AR-1262-1	8.404	7.472	435563	499239	191.704	179.632
37)	L8 AR-1262-2	8.946	7.982	225300	280223	56.699	57.691
38)	L8 AR-1262-3	9.244	8.268	2507662	2744380	901.627	1395.283 #
39)	L8 AR-1262-4	9.335	8.333	2396760	2662793	1093.347	734.526 #
40)	L8 AR-1262-5	9.960	8.829	825895	936125	565.674	576.720
41)	L9 AR-1268-1	9.244	8.268	2507662	2744380	521.825	495.997
42)	L9 AR-1268-2	9.335	8.333	2396760	2662793	514.861	492.499
43)	L9 AR-1268-3	9.549	8.539	2083305	2262937	515.188	493.375
44)	L9 AR-1268-4	9.960	8.829	825895	936125	531.709	513.591
45)	L9 AR-1268-5	10.348	9.114	6336445	7096017	519.447	512.437

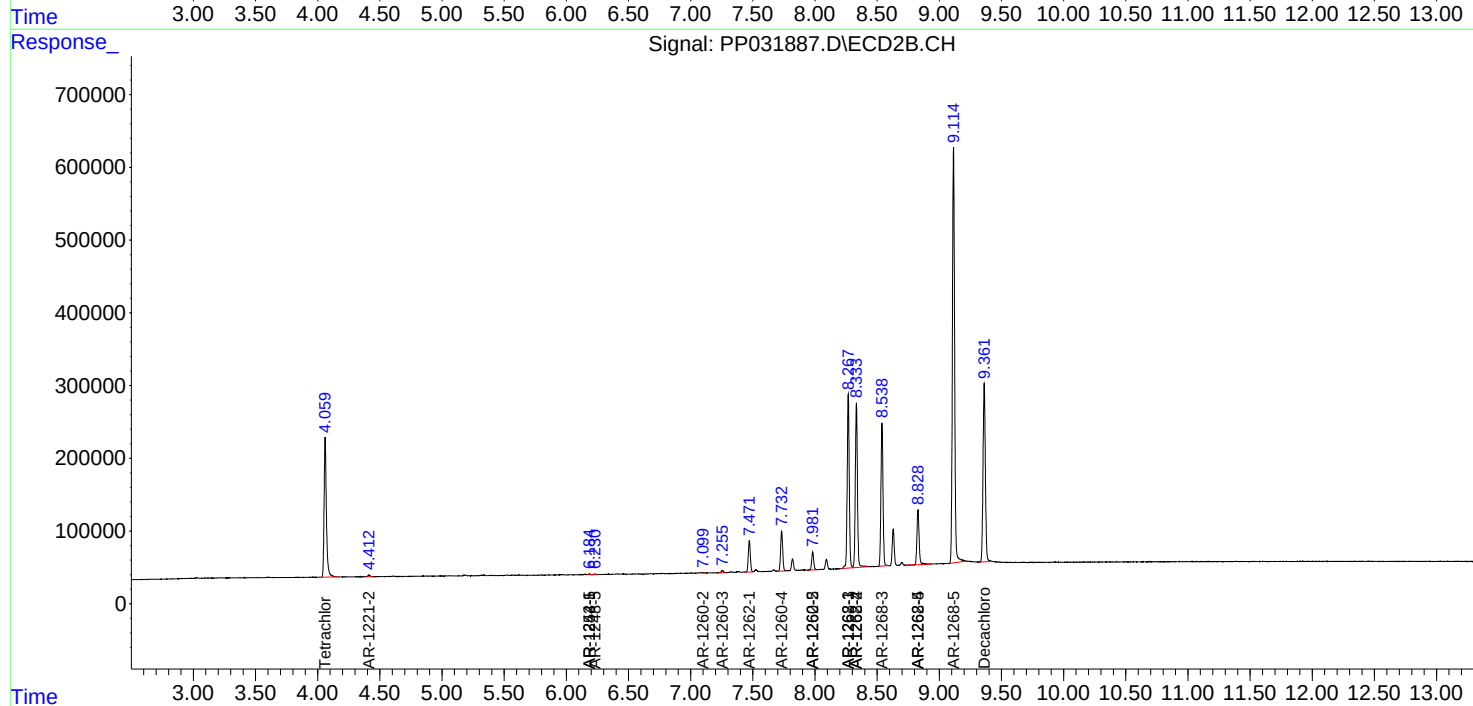
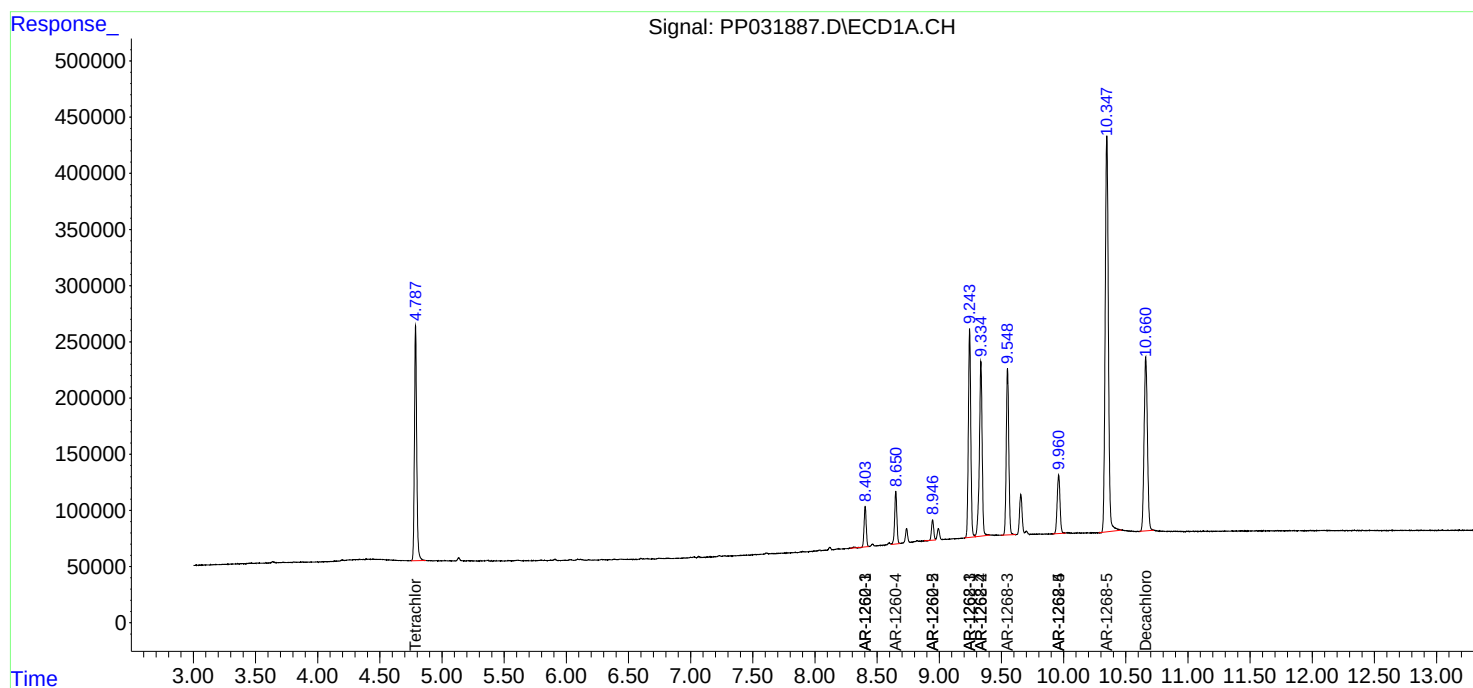
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

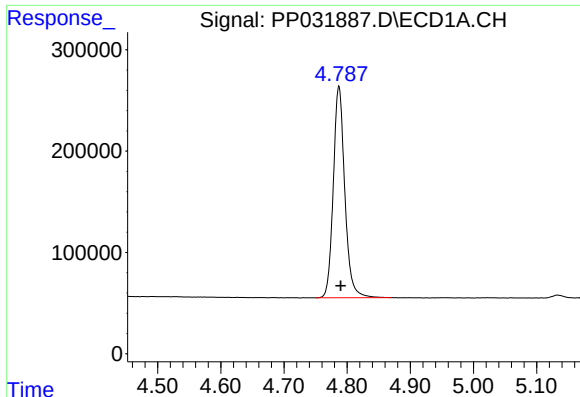
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
Data File : PP031887.D
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Acq On : 07 Dec 2020 20:06
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Sample : AR1268CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
AR1268CCC500

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QLast Update : Tue Nov 24 12:23:58 2020
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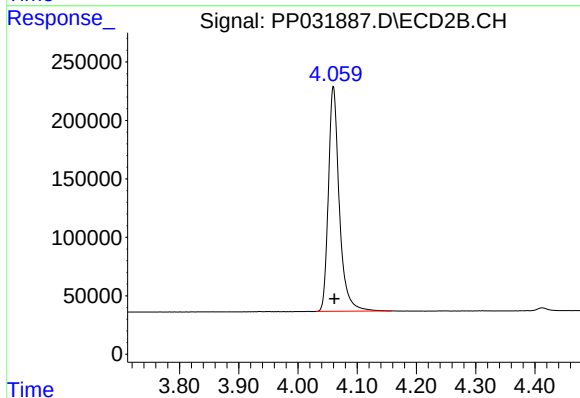




#1 Tetrachloro-m-xylene

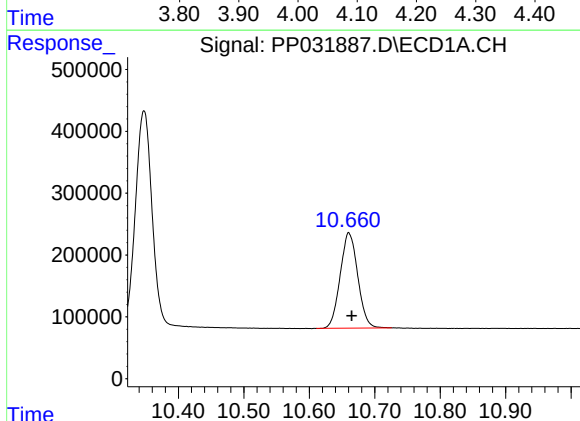
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 2648158
Conc: 54.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



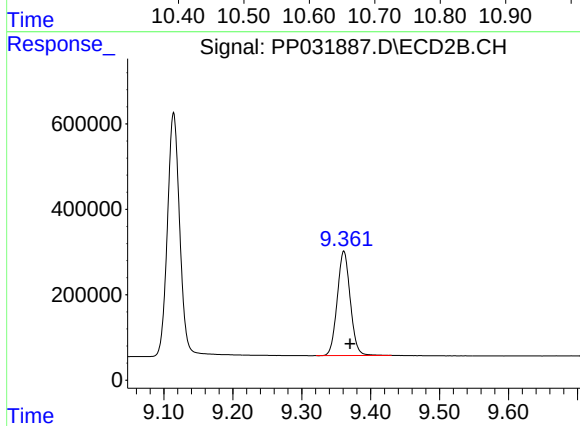
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 2461745
Conc: 51.37 ng/ml



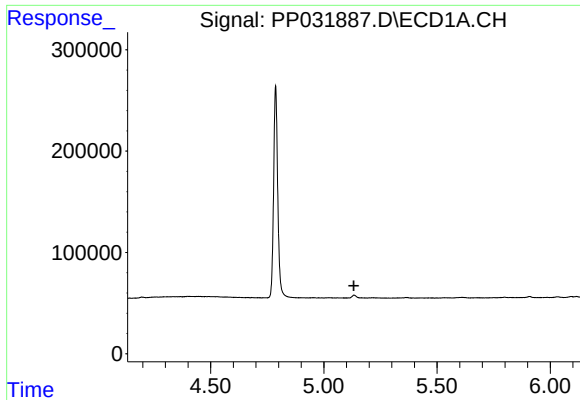
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 2881040
Conc: 84.83 ng/ml



#2 Decachlorobiphenyl

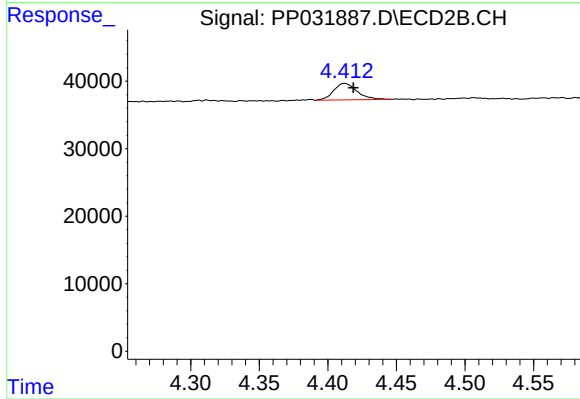
R.T.: 9.361 min
Delta R.T.: -0.009 min
Response: 3202396
Conc: 86.49 ng/ml



#9 AR-1221-2

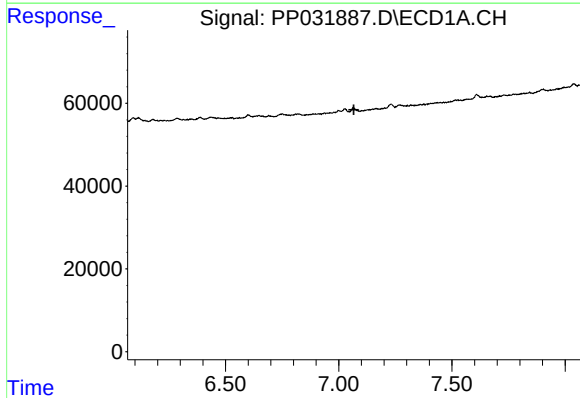
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



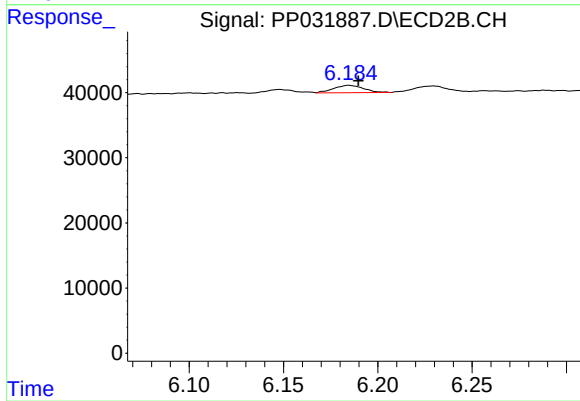
#9 AR-1221-2

R.T.: 4.412 min
Delta R.T.: -0.007 min
Response: 29223
Conc: 75.76 ng/ml



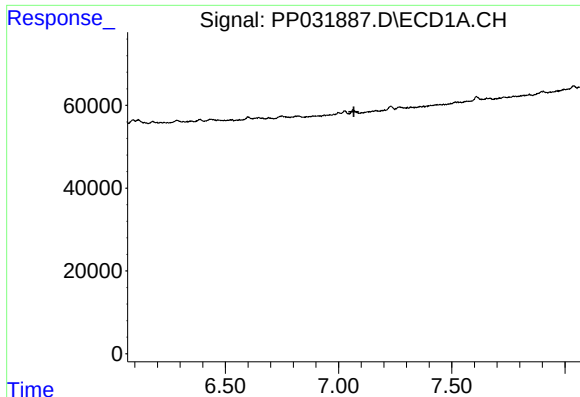
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#20 AR-1242-5

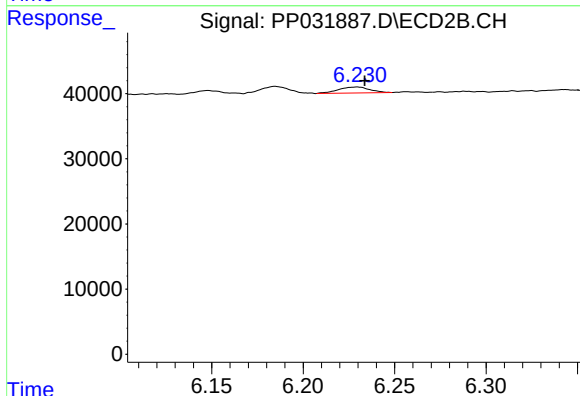
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 12529
Conc: 12.14 ng/ml



#25 AR-1248-5

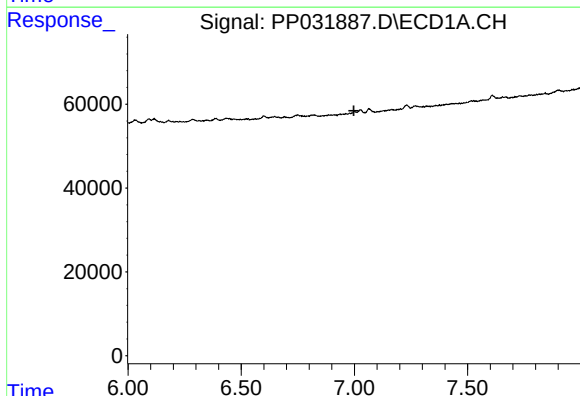
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



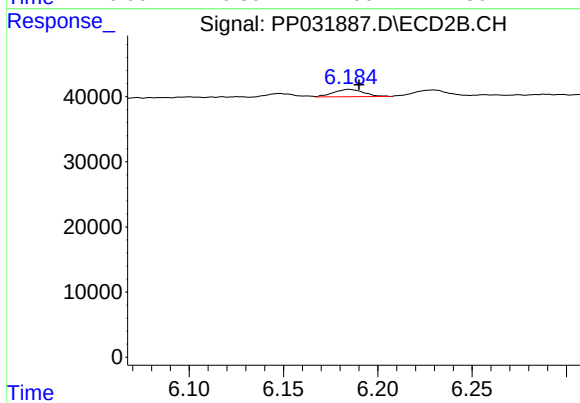
#25 AR-1248-5

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 11129
Conc: 7.63 ng/ml



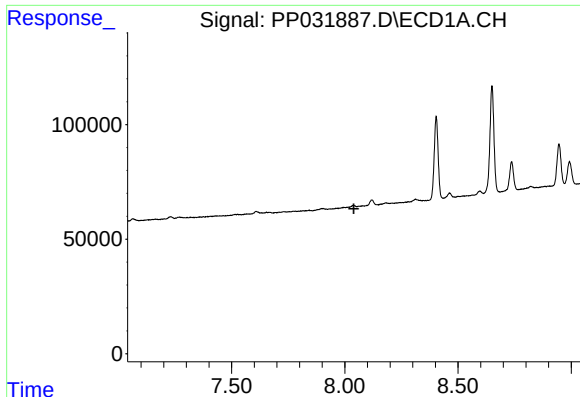
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.



#26 AR-1254-1

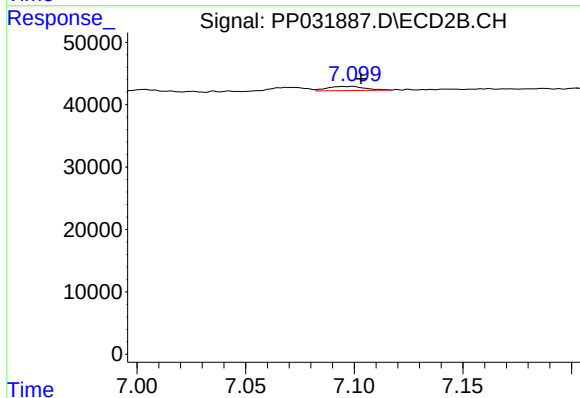
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 12529
Conc: 5.79 ng/ml



#32 AR-1260-2

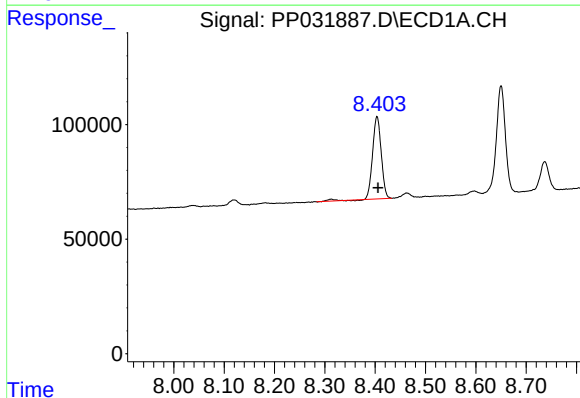
R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



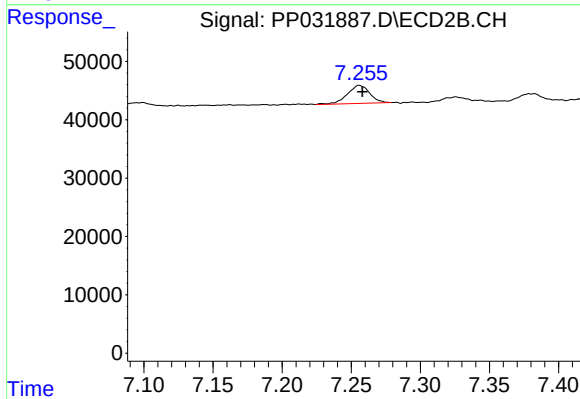
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 8104
Conc: 3.33 ng/ml



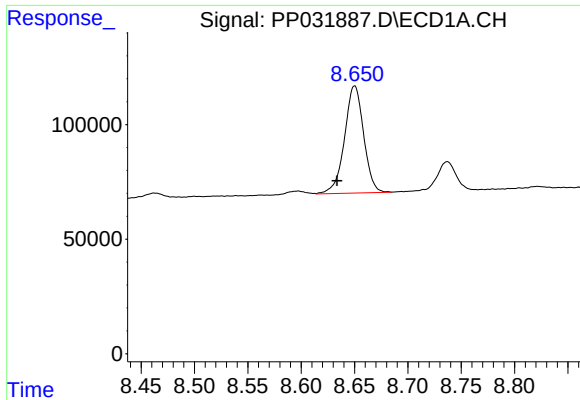
#33 AR-1260-3

R.T.: 8.404 min
Delta R.T.: -0.002 min
Response: 435563
Conc: 267.05 ng/ml



#33 AR-1260-3

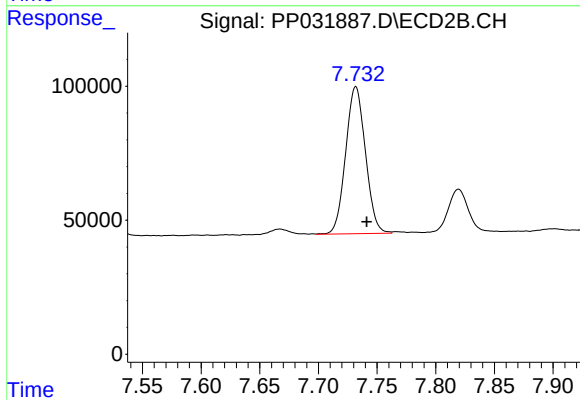
R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 34697
Conc: 15.19 ng/ml



#34 AR-1260-4

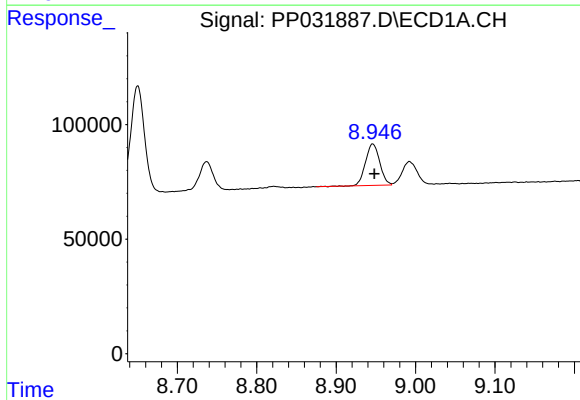
R.T.: 8.650 min
Delta R.T.: 0.016 min
Response: 583496
Conc: 316.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



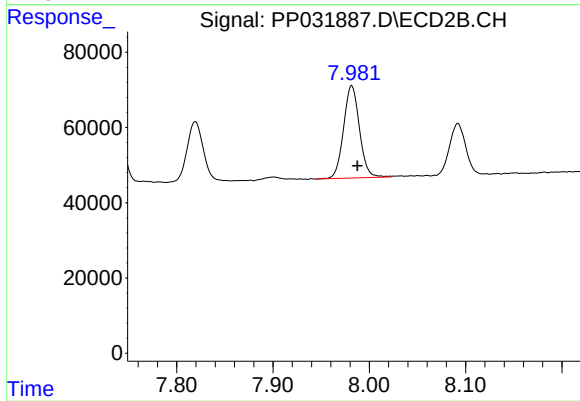
#34 AR-1260-4

R.T.: 7.732 min
Delta R.T.: -0.009 min
Response: 643998
Conc: 338.93 ng/ml



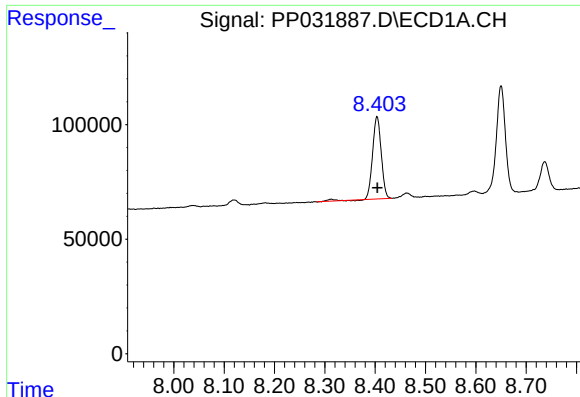
#35 AR-1260-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 225300
Conc: 61.10 ng/ml



#35 AR-1260-5

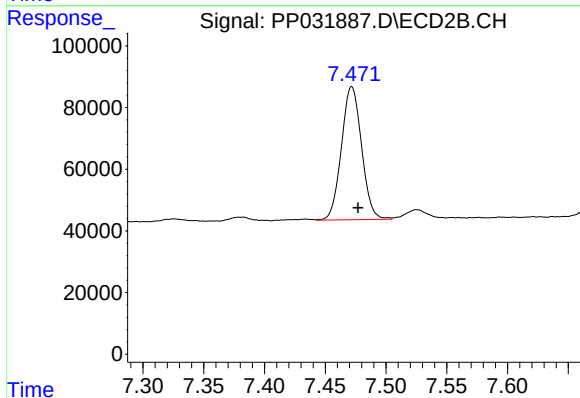
R.T.: 7.982 min
Delta R.T.: -0.006 min
Response: 280223
Conc: 61.75 ng/ml



#36 AR-1262-1

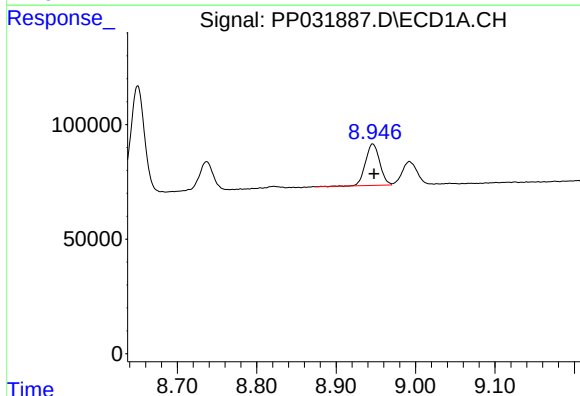
R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 435563
Conc: 191.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



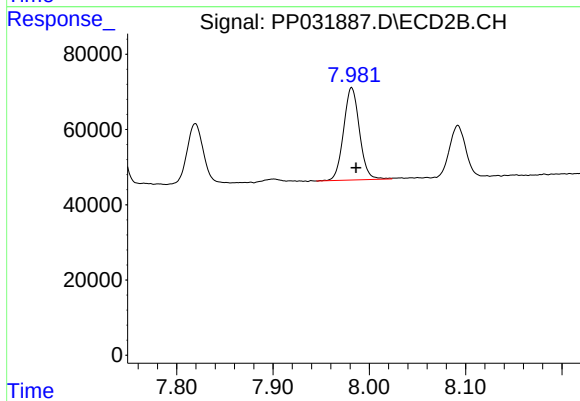
#36 AR-1262-1

R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 499239
Conc: 179.63 ng/ml



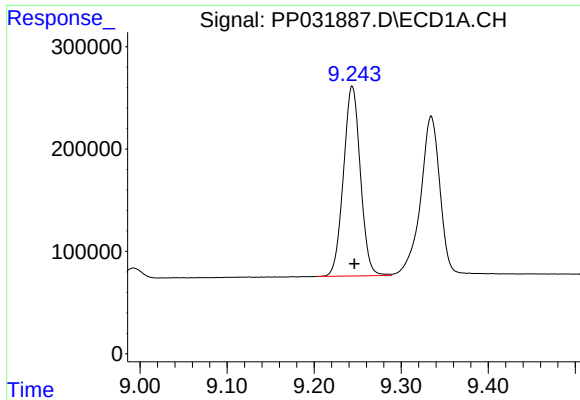
#37 AR-1262-2

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 225300
Conc: 56.70 ng/ml



#37 AR-1262-2

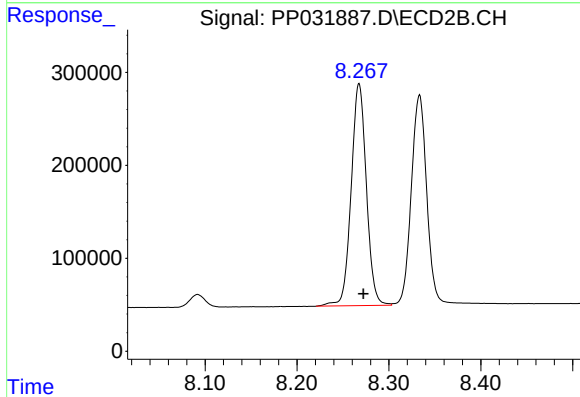
R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 280223
Conc: 57.69 ng/ml



#38 AR-1262-3

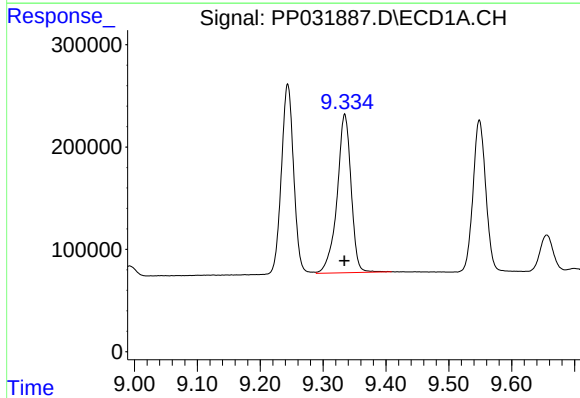
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 2507662
Conc: 901.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



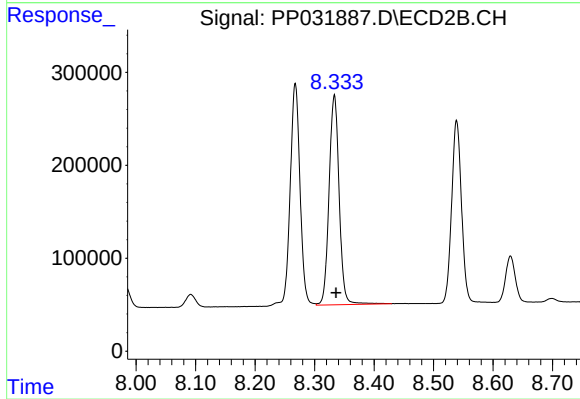
#38 AR-1262-3

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 2744380
Conc: 1395.28 ng/ml



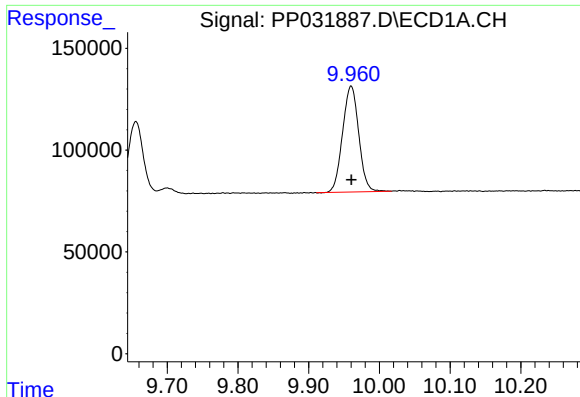
#39 AR-1262-4

R.T.: 9.335 min
Delta R.T.: 0.000 min
Response: 2396760
Conc: 1093.35 ng/ml



#39 AR-1262-4

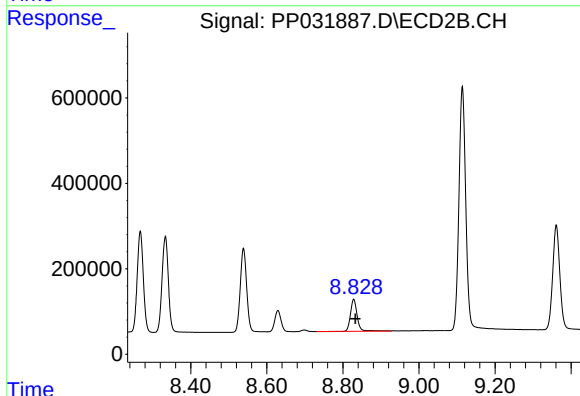
R.T.: 8.333 min
Delta R.T.: -0.003 min
Response: 2662793
Conc: 734.53 ng/ml



#40 AR-1262-5

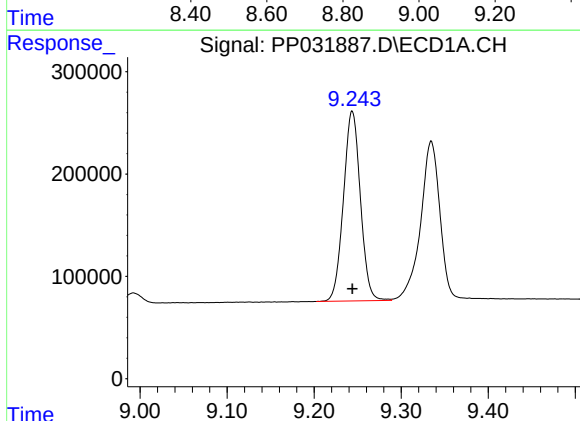
R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 825895
Conc: 565.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



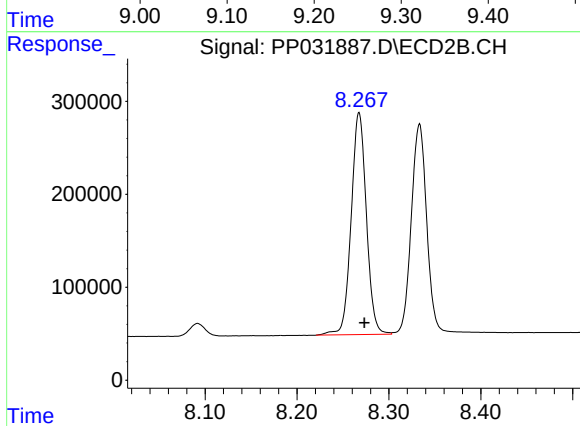
#40 AR-1262-5

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 936125
Conc: 576.72 ng/ml



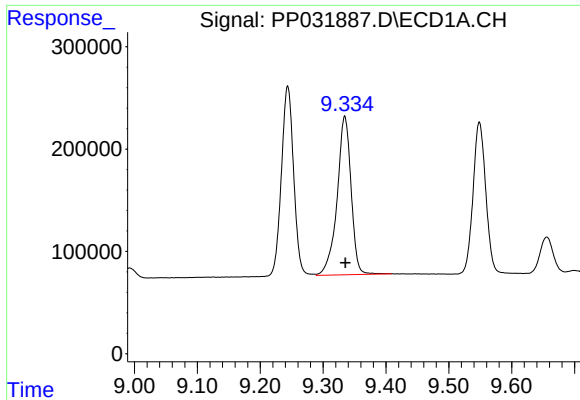
#41 AR-1268-1

R.T.: 9.244 min
Delta R.T.: 0.000 min
Response: 2507662
Conc: 521.82 ng/ml



#41 AR-1268-1

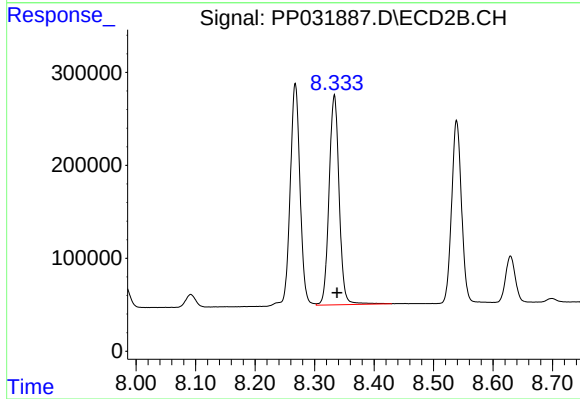
R.T.: 8.268 min
Delta R.T.: -0.006 min
Response: 2744380
Conc: 496.00 ng/ml



#42 AR-1268-2

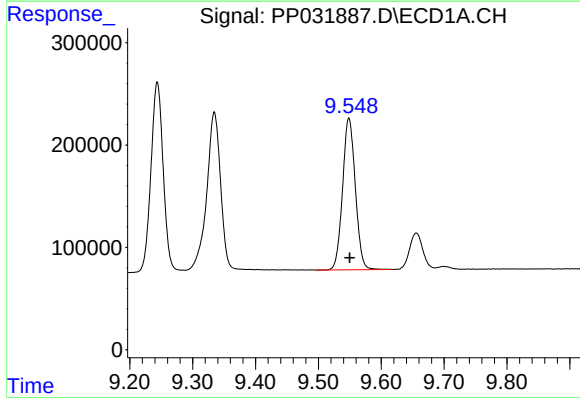
R.T.: 9.335 min
Delta R.T.: -0.001 min
Response: 2396760
Conc: 514.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



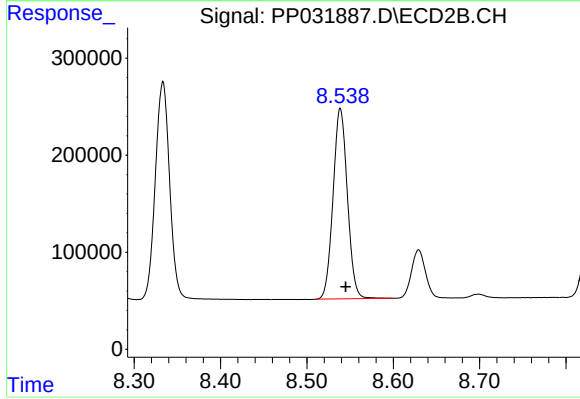
#42 AR-1268-2

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 2662793
Conc: 492.50 ng/ml



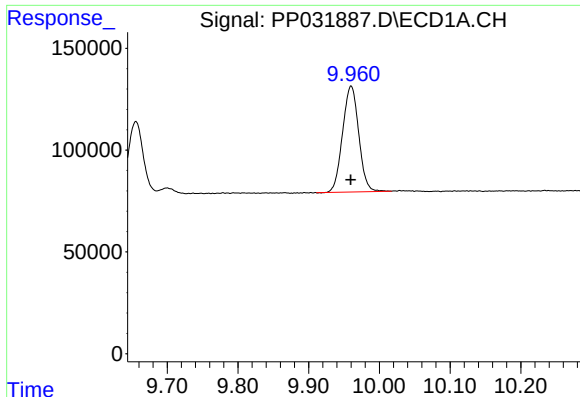
#43 AR-1268-3

R.T.: 9.549 min
Delta R.T.: -0.001 min
Response: 2083305
Conc: 515.19 ng/ml



#43 AR-1268-3

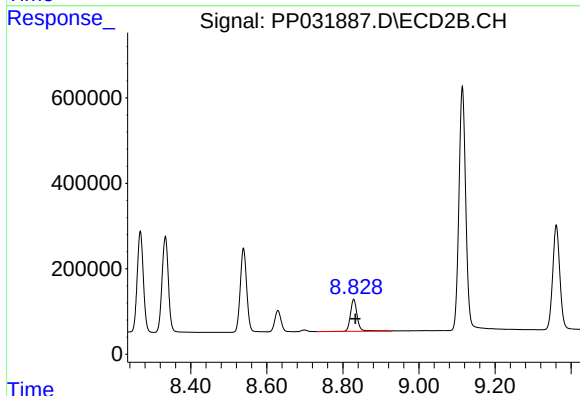
R.T.: 8.539 min
Delta R.T.: -0.006 min
Response: 2262937
Conc: 493.37 ng/ml



#44 AR-1268-4

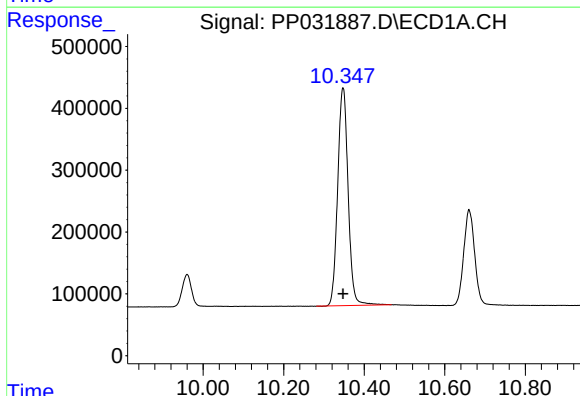
R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 825895
Conc: 531.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



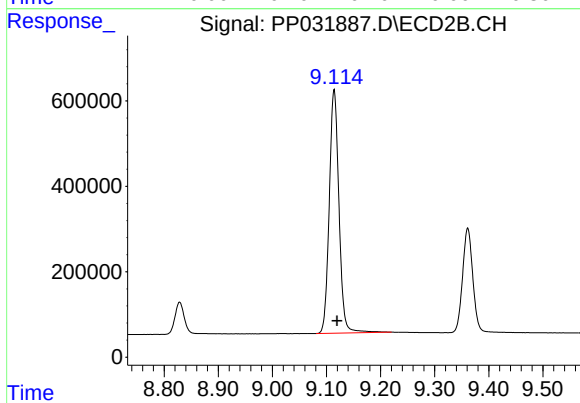
#44 AR-1268-4

R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 936125
Conc: 513.59 ng/ml



#45 AR-1268-5

R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 6336445
Conc: 519.45 ng/ml



#45 AR-1268-5

R.T.: 9.114 min
Delta R.T.: -0.005 min
Response: 7096017
Conc: 512.44 ng/ml