

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 14:05
 Operator : AJ\SJ
 Sample : K2241-08
 Misc : AR1262 LOQ 100 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:36:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.707	4.795	111.3E6	65380015	26.914	26.006
2)	SA Decachlor...	12.117	10.562	155.6E6	89863191	26.305	26.070
Target Compounds							
9)	L2 AR-1221-2	0.000	5.216	0	548554	N.D.	26.995 #
30)	L6 AR-1254-5	0.000	8.552	0	10088103	N.D.	38.557 #
33)	L7 AR-1260-3	9.568	8.332	13623615	645528	61.055	3.310 #
34)	L7 AR-1260-4	9.831	8.822	17530820	12869376	65.950	77.619
35)	L7 AR-1260-5	10.159	9.078	6660911	5025376	12.992	12.299
36)	L8 AR-1262-1	9.568	8.552	13623615	10088103	97.939	37.271 #
37)	L8 AR-1262-2	10.159	9.078	6660911	5025376	10.576	9.895
38)	L8 AR-1262-3	10.494	9.371	72655383	53341573	169.883	280.773 #
39)	L8 AR-1262-4	10.597	9.438	67975088	49865762	199.857	134.359 #
40)	L8 AR-1262-5	11.307	9.965	20751276	14135768	90.156	90.142
41)	L9 AR-1268-1	10.494	9.371	72655383	53341573	96.318	92.751
42)	L9 AR-1268-2	10.597	9.438	67975088	49865762	94.616	92.626
43)	L9 AR-1268-3	10.841	9.652	59398344	40187571	96.710	91.873
44)	L9 AR-1268-4	11.307	9.965	20751276	14135768	83.717	80.277
45)	L9 AR-1268-5	11.754	10.283	186.7E6	118.0E6	89.376	85.271

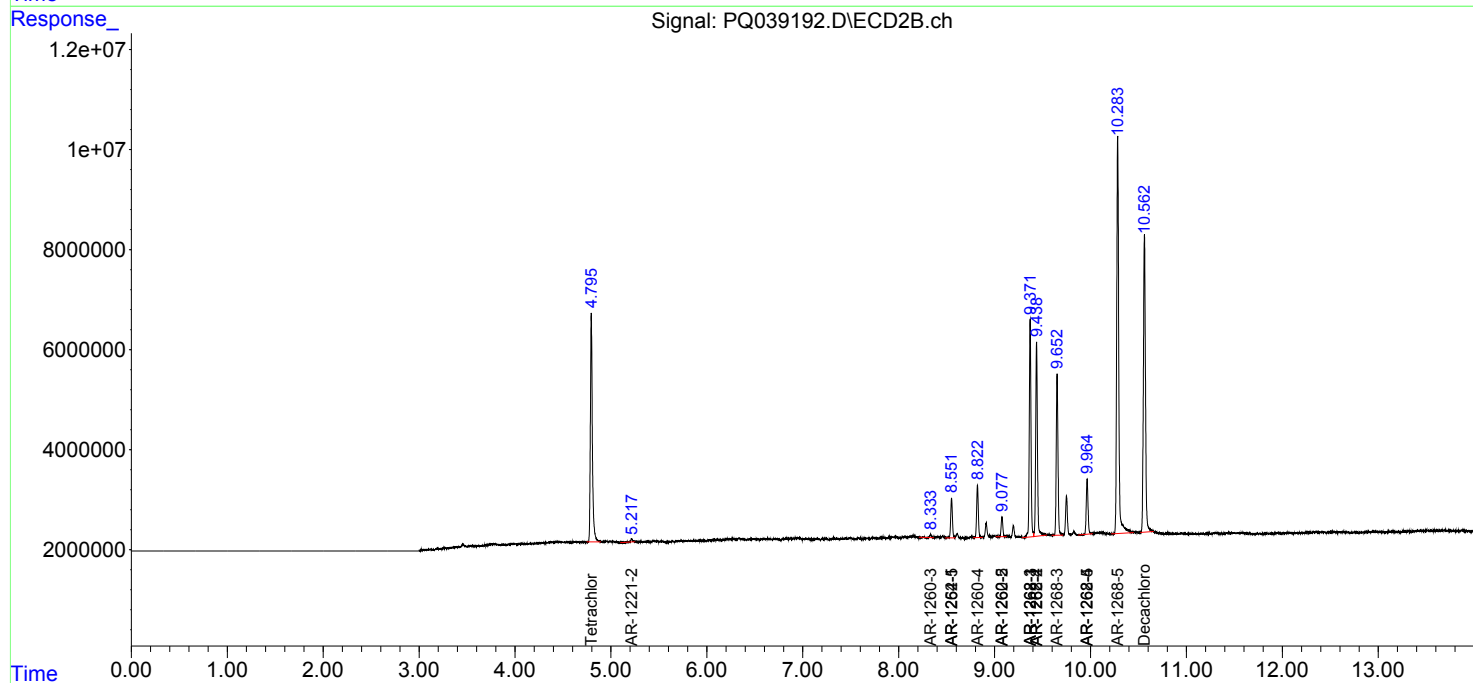
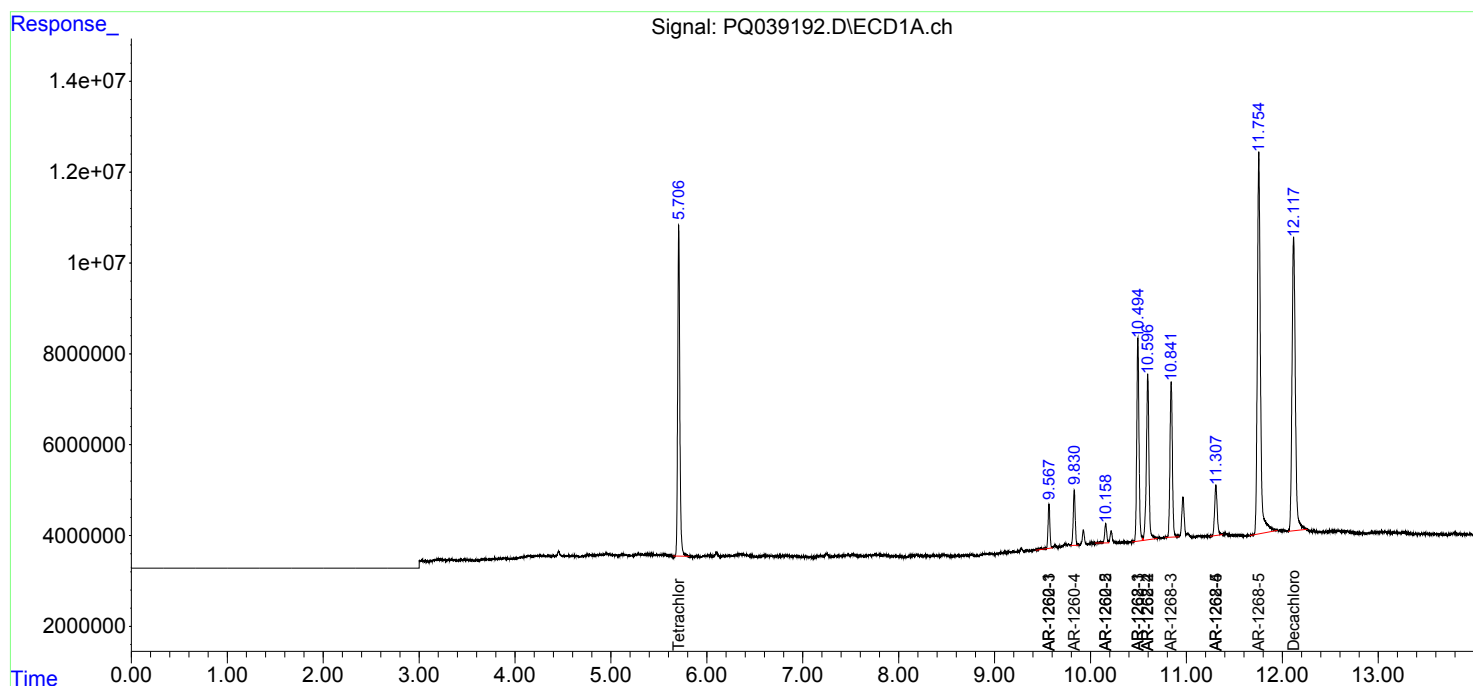
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

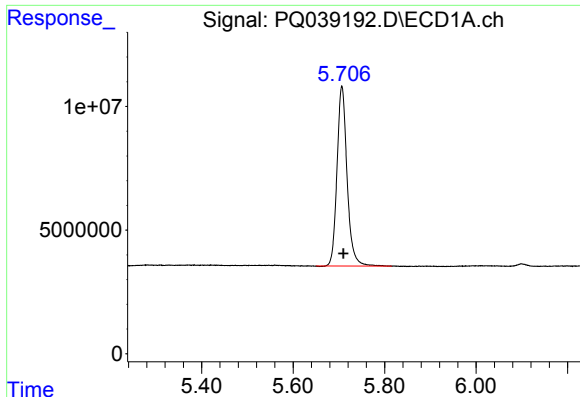
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
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Quant Time: Apr 22 00:36:38 2019
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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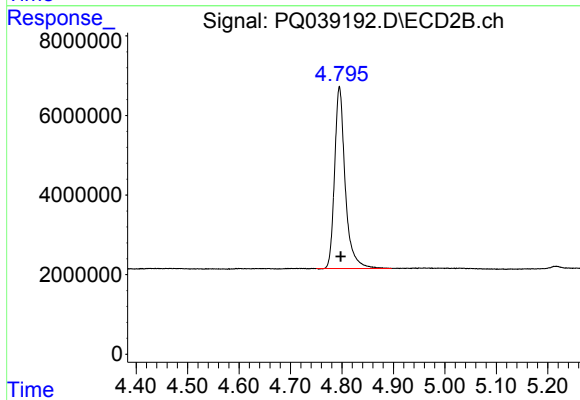




#1 Tetrachloro-m-xylene

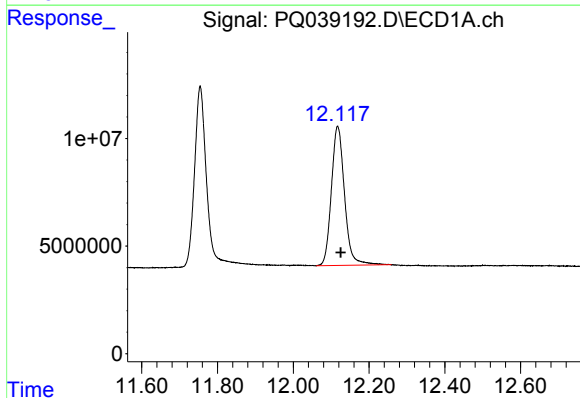
R.T.: 5.707 min
Delta R.T.: -0.003 min
Response: 111342067
Conc: 26.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



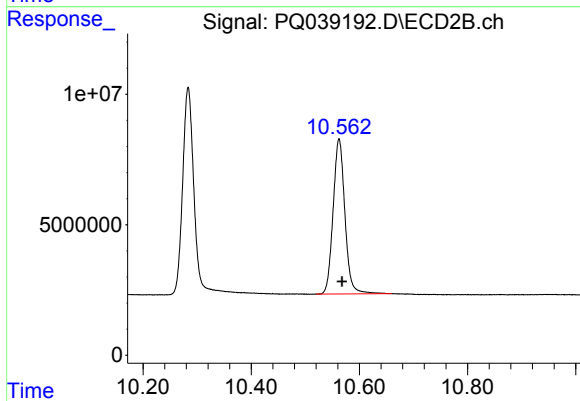
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: -0.003 min
Response: 65380015
Conc: 26.01 ng/ml



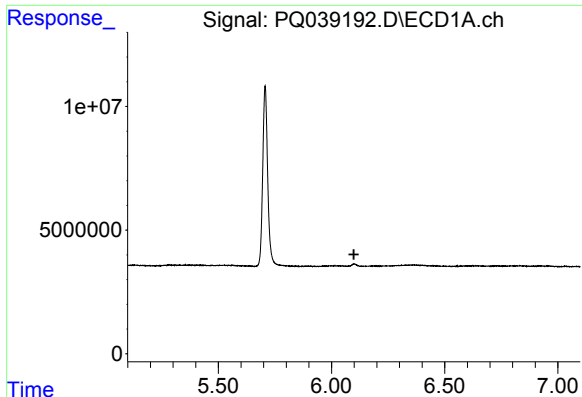
#2 Decachlorobiphenyl

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 155577227
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

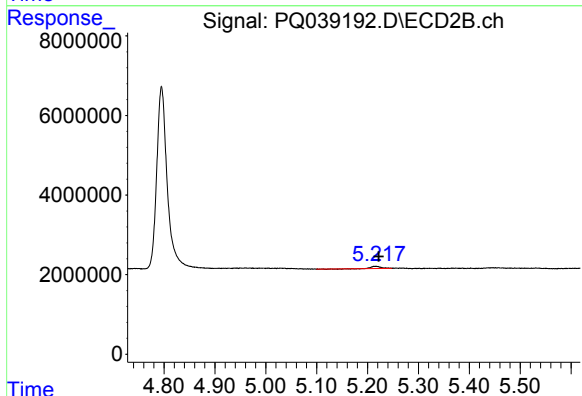
R.T.: 10.562 min
Delta R.T.: -0.006 min
Response: 89863191
Conc: 26.07 ng/ml



#9 AR-1221-2

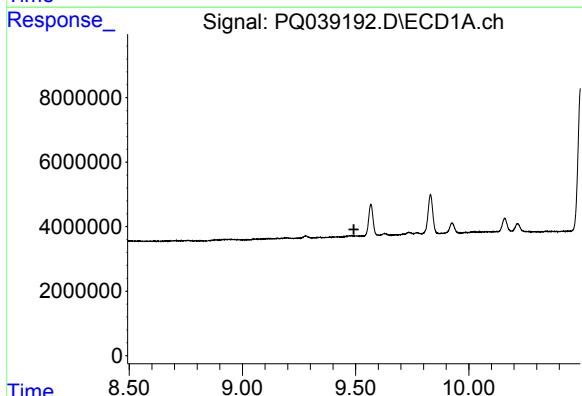
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



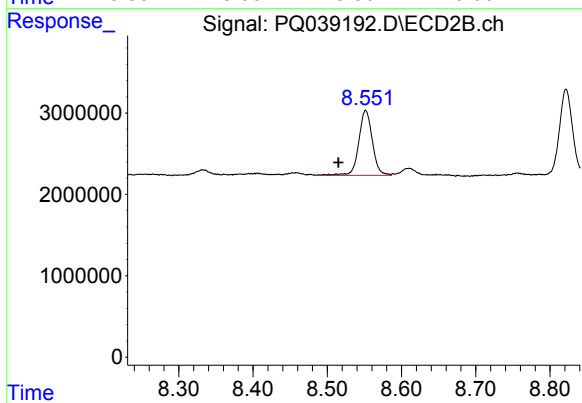
#9 AR-1221-2

R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 548554
Conc: 27.00 ng/ml



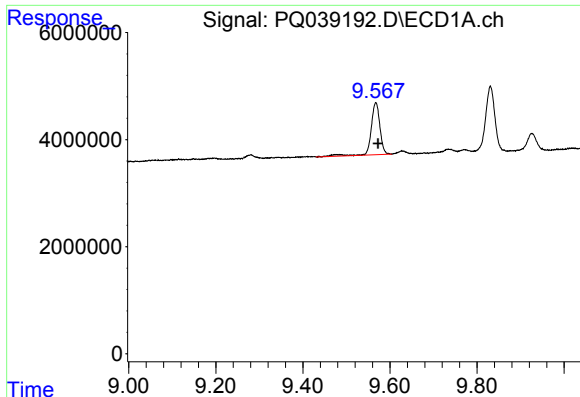
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 9.493 min
Response: 0
Conc: N.D.



#30 AR-1254-5

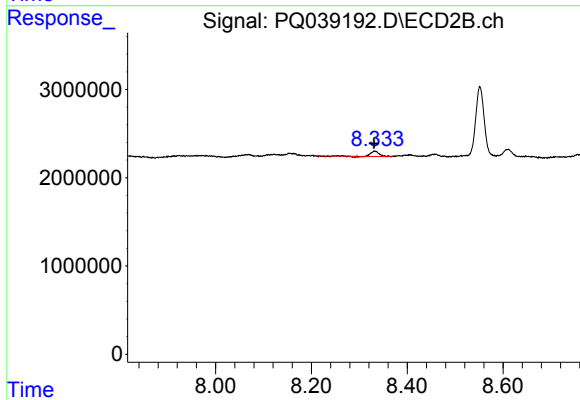
R.T.: 8.552 min
Delta R.T.: 0.037 min
Response: 10088103
Conc: 38.56 ng/ml



#33 AR-1260-3

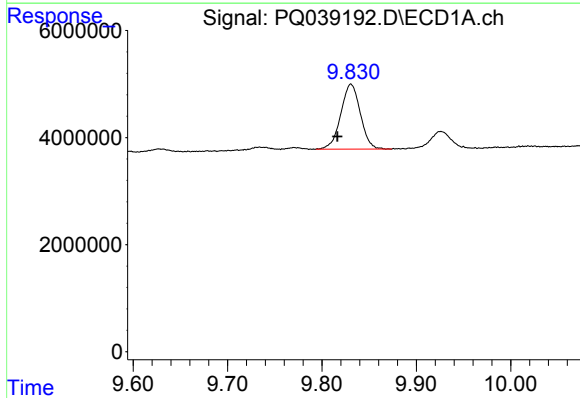
R.T.: 9.568 min
Delta R.T.: -0.005 min
Response: 13623615
Conc: 61.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



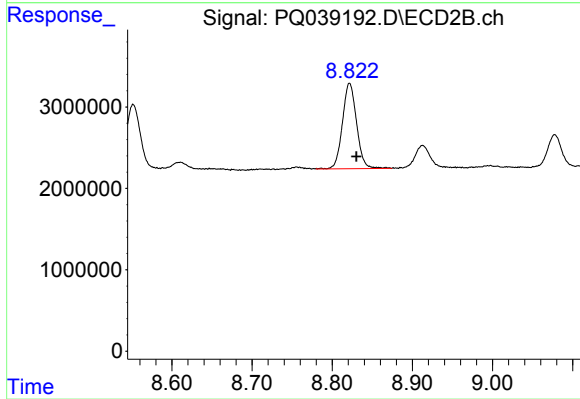
#33 AR-1260-3

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 645528
Conc: 3.31 ng/ml



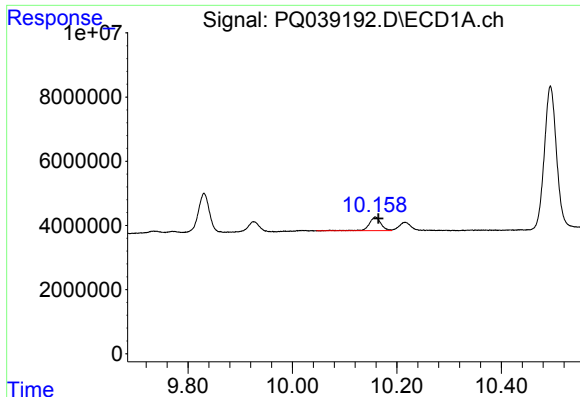
#34 AR-1260-4

R.T.: 9.831 min
Delta R.T.: 0.014 min
Response: 17530820
Conc: 65.95 ng/ml



#34 AR-1260-4

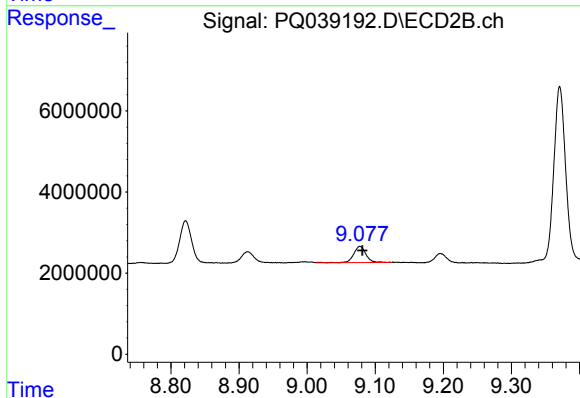
R.T.: 8.822 min
Delta R.T.: -0.008 min
Response: 12869376
Conc: 77.62 ng/ml



#35 AR-1260-5

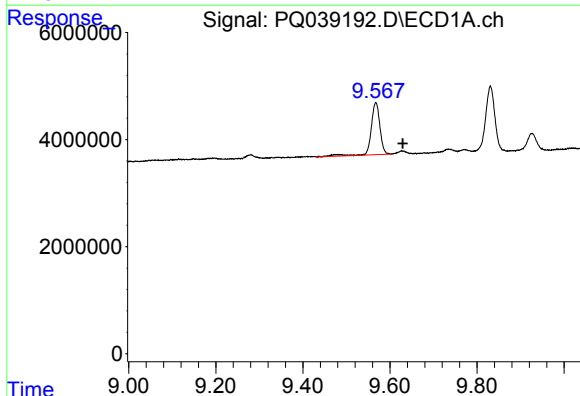
R.T.: 10.159 min
Delta R.T.: -0.006 min
Response: 6660911
Conc: 12.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



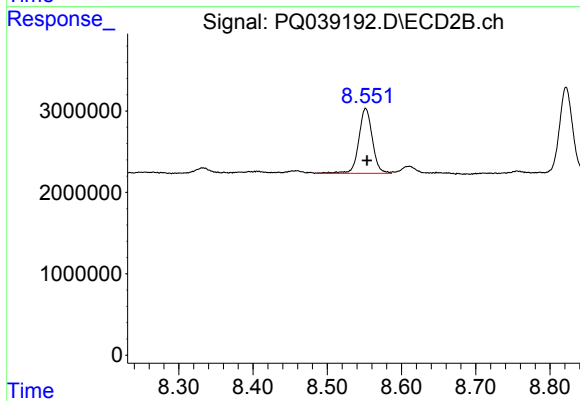
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.004 min
Response: 5025376
Conc: 12.30 ng/ml



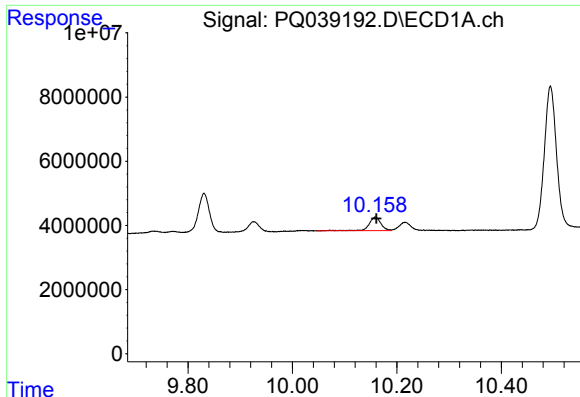
#36 AR-1262-1

R.T.: 9.568 min
Delta R.T.: -0.062 min
Response: 13623615
Conc: 97.94 ng/ml



#36 AR-1262-1

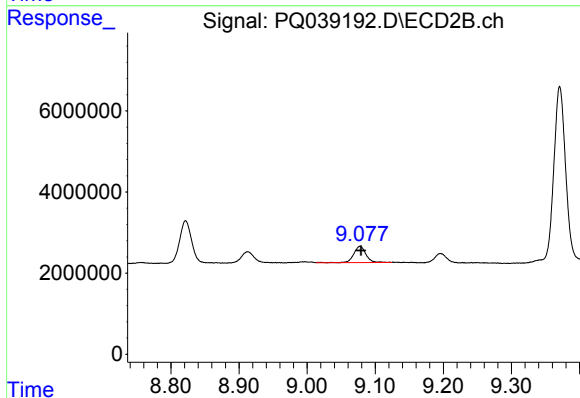
R.T.: 8.552 min
Delta R.T.: -0.002 min
Response: 10088103
Conc: 37.27 ng/ml



#37 AR-1262-2

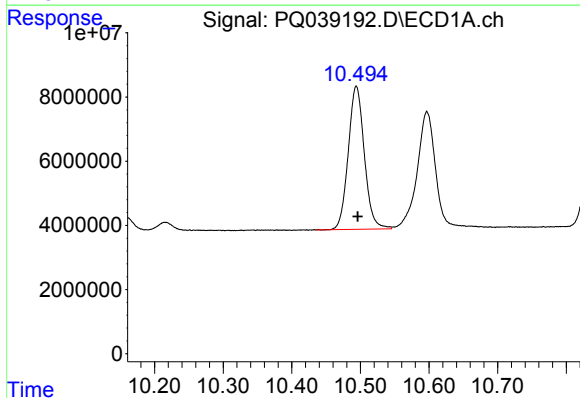
R.T.: 10.159 min
Delta R.T.: -0.002 min
Response: 6660911
Conc: 10.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



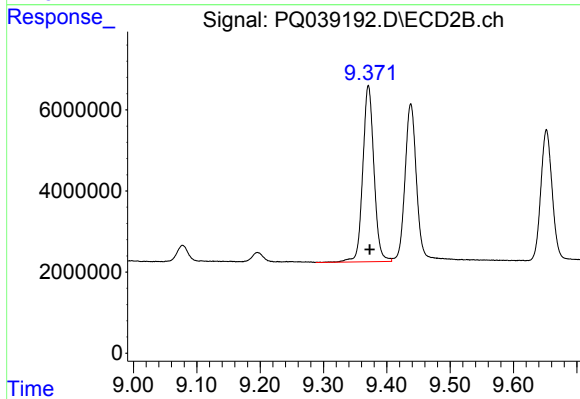
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: -0.001 min
Response: 5025376
Conc: 9.90 ng/ml



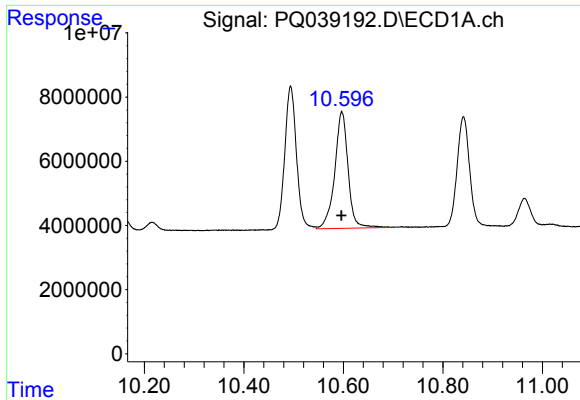
#38 AR-1262-3

R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 72655383
Conc: 169.88 ng/ml



#38 AR-1262-3

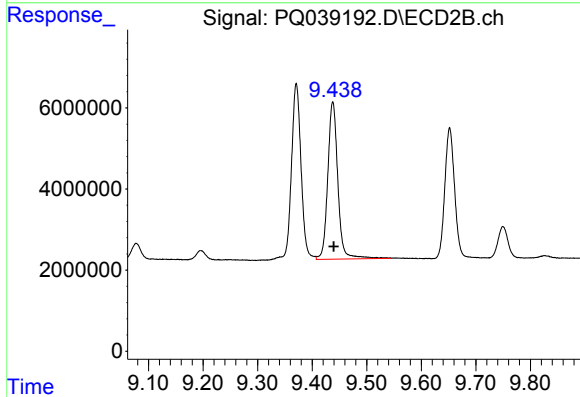
R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 53341573
Conc: 280.77 ng/ml



#39 AR-1262-4

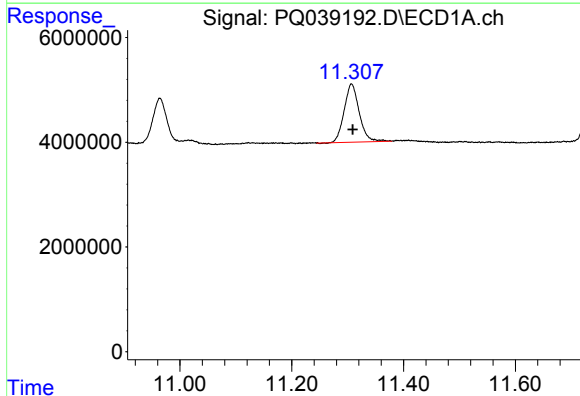
R.T.: 10.597 min
Delta R.T.: 0.000 min
Response: 67975088
Conc: 199.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



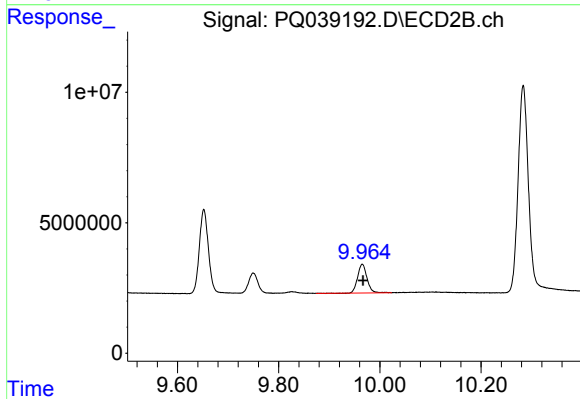
#39 AR-1262-4

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 49865762
Conc: 134.36 ng/ml



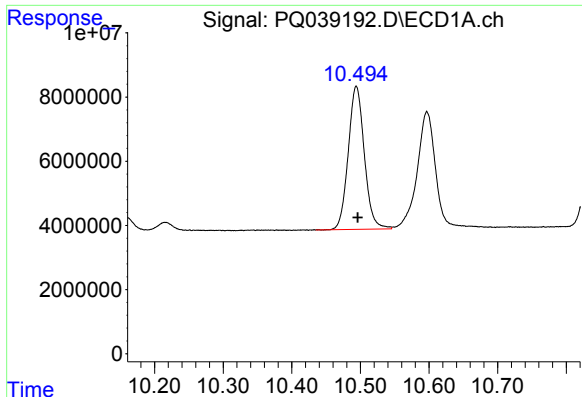
#40 AR-1262-5

R.T.: 11.307 min
Delta R.T.: -0.002 min
Response: 20751276
Conc: 90.16 ng/ml



#40 AR-1262-5

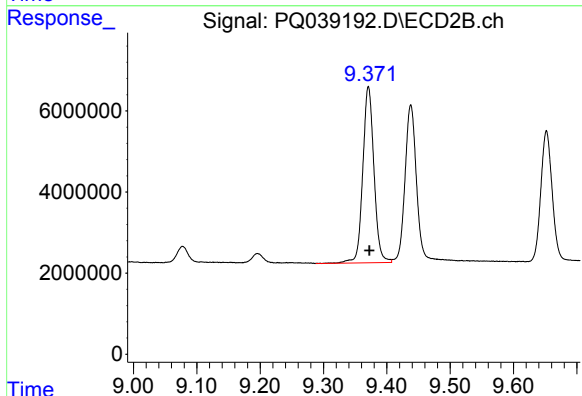
R.T.: 9.965 min
Delta R.T.: -0.002 min
Response: 14135768
Conc: 90.14 ng/ml



#41 AR-1268-1

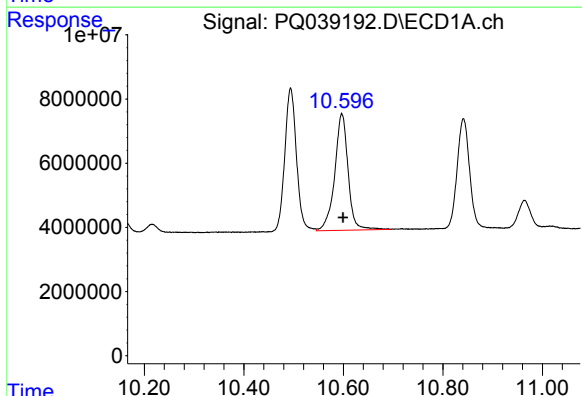
R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 72655383
Conc: 96.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



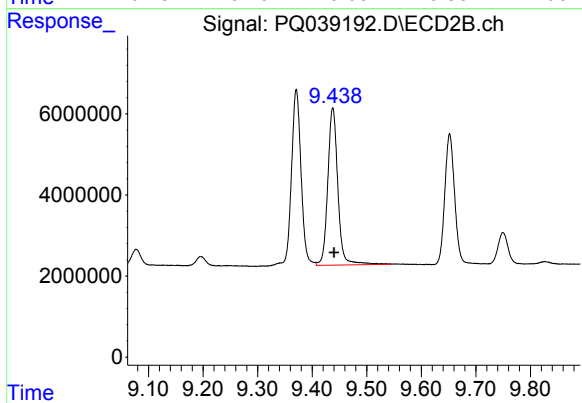
#41 AR-1268-1

R.T.: 9.371 min
Delta R.T.: -0.002 min
Response: 53341573
Conc: 92.75 ng/ml



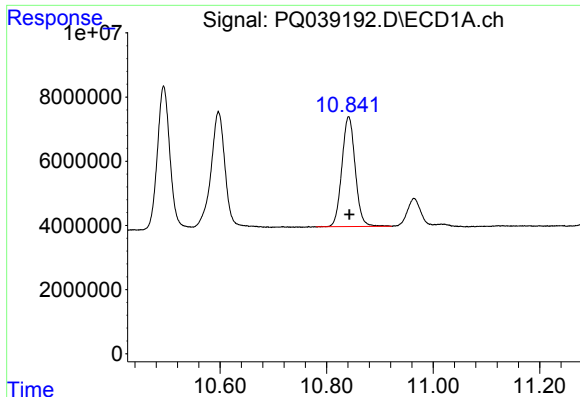
#42 AR-1268-2

R.T.: 10.597 min
Delta R.T.: -0.002 min
Response: 67975088
Conc: 94.62 ng/ml



#42 AR-1268-2

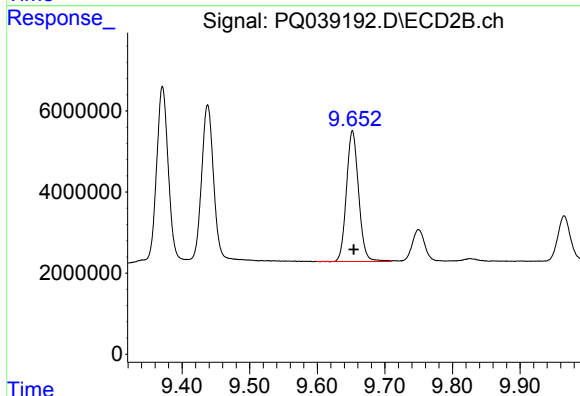
R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 49865762
Conc: 92.63 ng/ml



#43 AR-1268-3

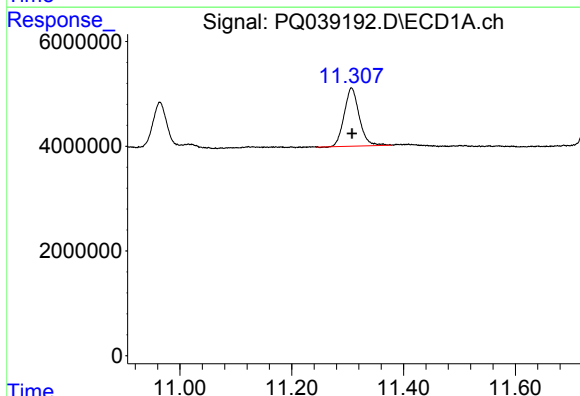
R.T.: 10.841 min
Delta R.T.: -0.002 min
Response: 59398344
Conc: 96.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



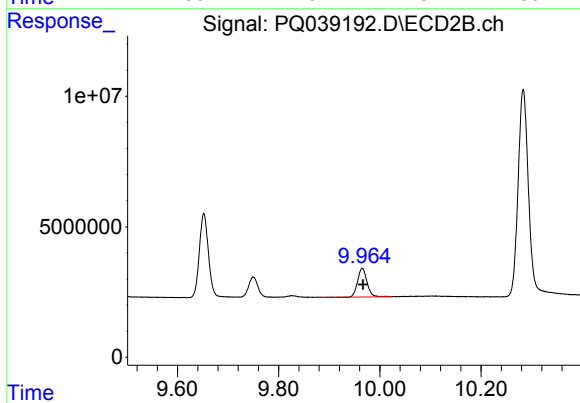
#43 AR-1268-3

R.T.: 9.652 min
Delta R.T.: -0.002 min
Response: 40187571
Conc: 91.87 ng/ml



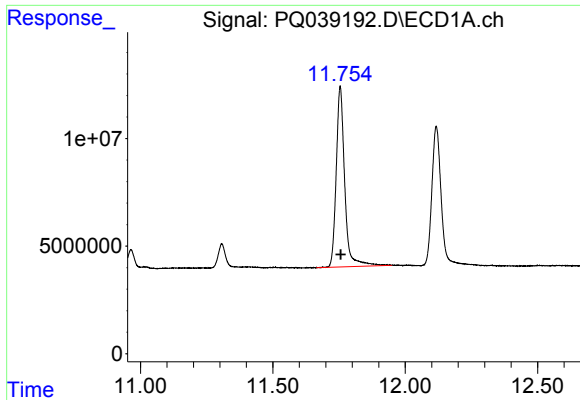
#44 AR-1268-4

R.T.: 11.307 min
Delta R.T.: -0.001 min
Response: 20751276
Conc: 83.72 ng/ml



#44 AR-1268-4

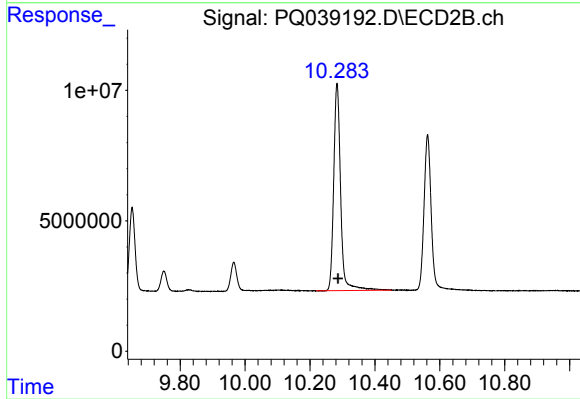
R.T.: 9.965 min
Delta R.T.: -0.002 min
Response: 14135768
Conc: 80.28 ng/ml



#45 AR-1268-5

R.T.: 11.754 min
Delta R.T.: -0.002 min
Response: 186707468
Conc: 89.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.283 min
Delta R.T.: -0.003 min
Response: 118022573
Conc: 85.27 ng/ml