

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
 Data File : PQ040969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 21:06
 Operator : SM\AJ
 Sample : K3335-19
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A4238

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 07:02:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.738	4.793	39519658	25077142	17.204	14.853
2)	SA Decachlor...	12.162	10.567	165.8E6	67940236	20.458	20.406
Target Compounds							
3)	L1 AR-1016-1	7.159	6.273	631427	6716895	5.475	71.180 #
4)	L1 AR-1016-2	7.159	6.273	631427	6716895	3.598	49.517 #
5)	L1 AR-1016-3	7.269	0.000	10638518	0	98.555	N.D. #
6)	L1 AR-1016-4	0.000	6.560	0	20589022	N.D.	330.809 #
12)	L3 AR-1232-2	6.883	6.273	1771232	6716895	48.249	118.005 #
13)	L3 AR-1232-3	7.159	0.000	631427	0	7.504	N.D. #
14)	L3 AR-1232-4	0.000	6.560	0	20589022	N.D.	732.386 #
15)	L3 AR-1232-5	7.536	0.000	32519003	0	1567.277	N.D. #
16)	L4 AR-1242-1	7.159	6.273	631427	6716895	6.277	84.186 #
17)	L4 AR-1242-2	7.159	6.273	631427	6716895	3.955	57.759 #
18)	L4 AR-1242-3	7.269	0.000	10638518	0	110.675	N.D. #
19)	L4 AR-1242-4	0.000	6.560	0	20589022	N.D.	324.589 #
20)	L4 AR-1242-5	0.000	7.229	0	545430	N.D.	5.752 #
21)	L5 AR-1248-1	7.159	6.273	631427	6716895	9.537	127.675 #
22)	L5 AR-1248-2	7.536	6.560	32519003	20589022	345.448	260.428
23)	L5 AR-1248-3	0.000	6.560	0	20589022	N.D.	257.402 #
25)	L5 AR-1248-5	0.000	7.231	0	532449	N.D.	4.527 #
26)	L6 AR-1254-1	0.000	7.229	0	545430	N.D.	2.779 #

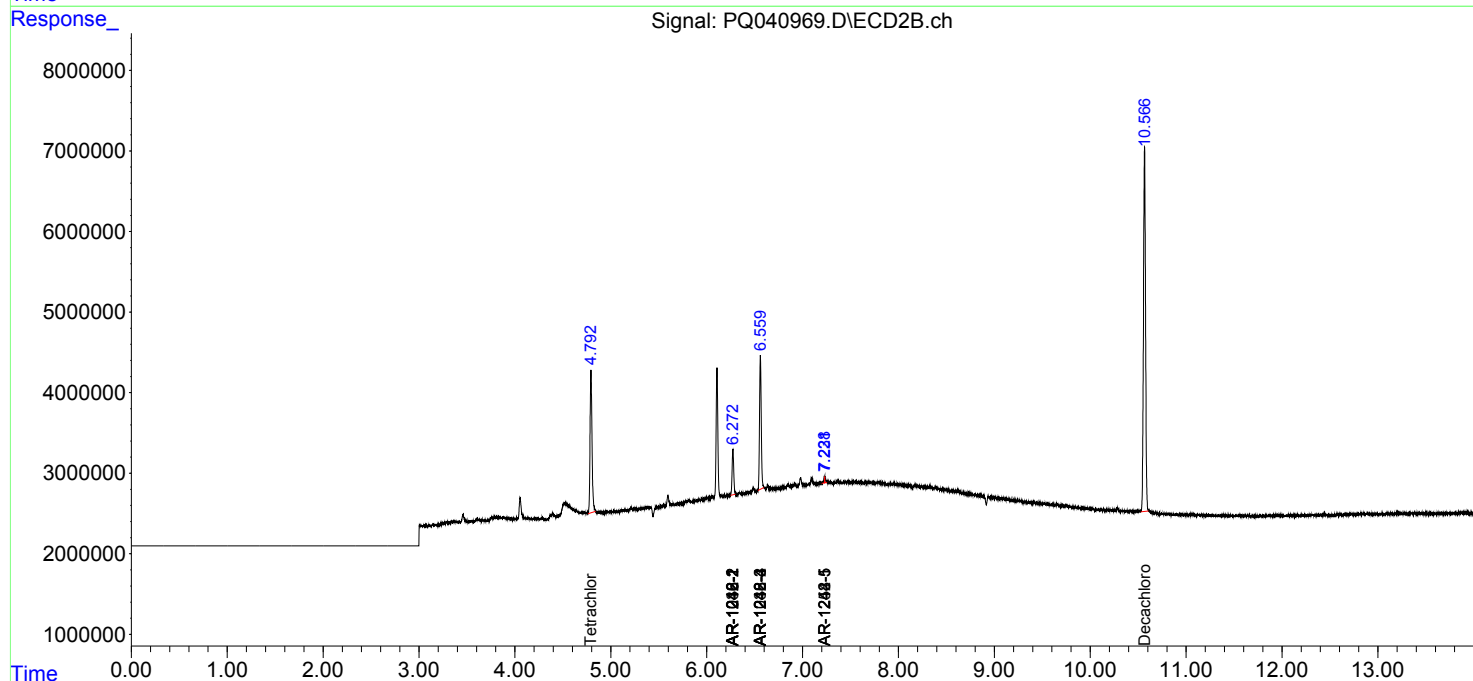
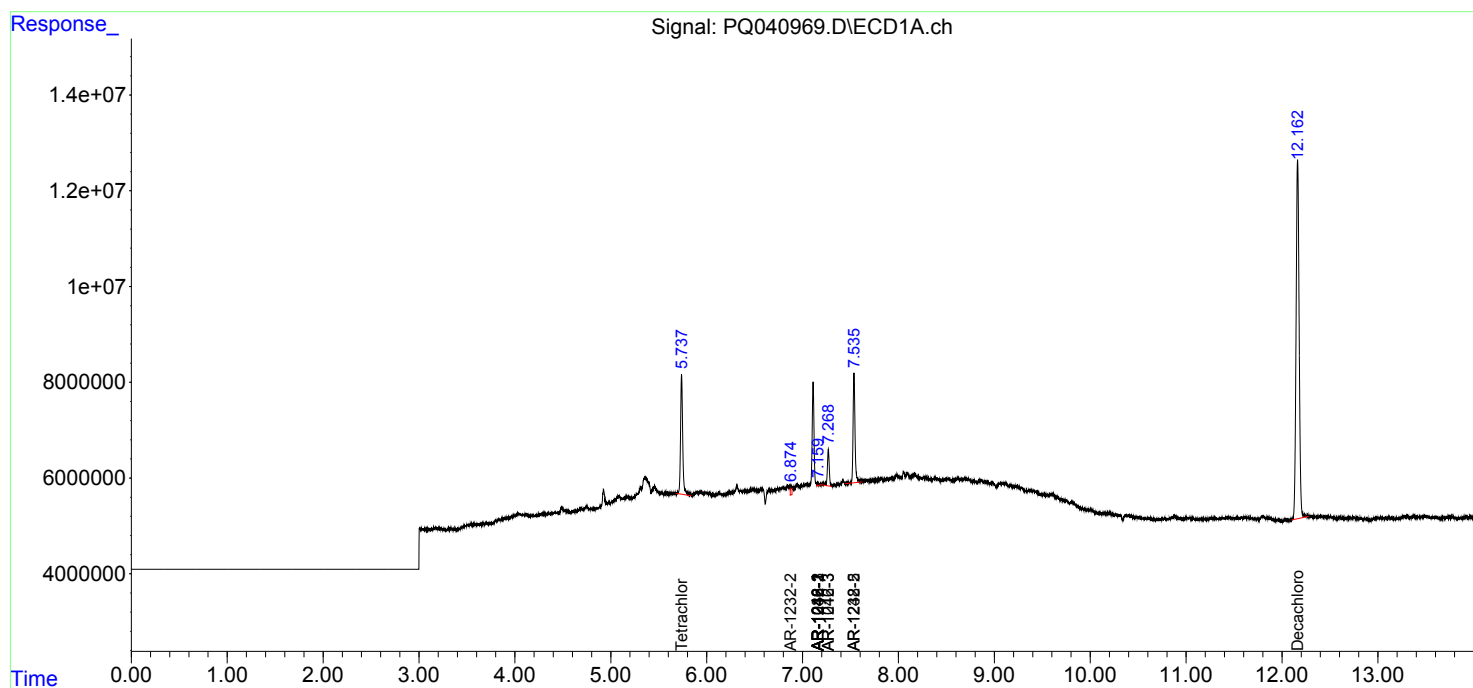
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

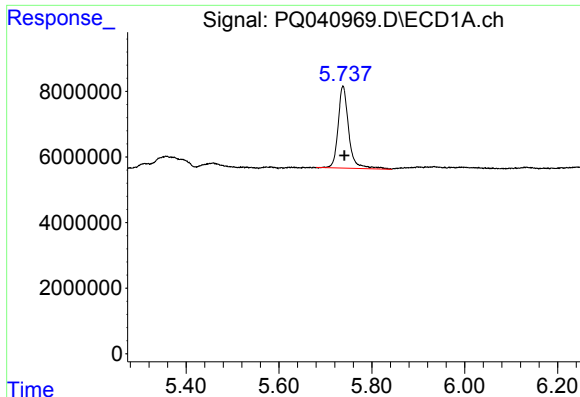
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ040969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2019 21:06
Operator : SM\AJ
Sample : K3335-19
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A4238

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 07:02:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

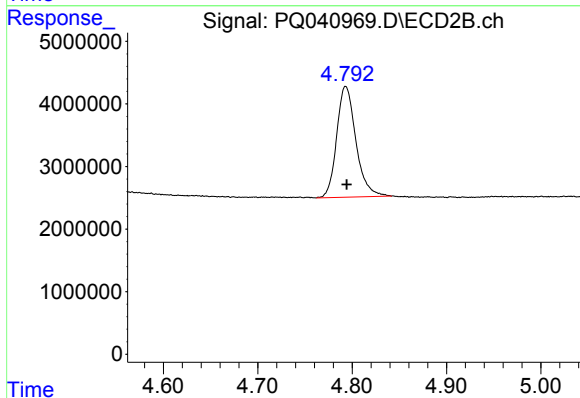




#1 Tetrachloro-m-xylene

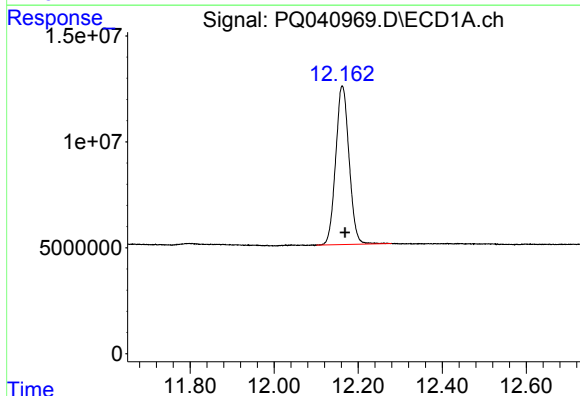
R.T.: 5.738 min
Delta R.T.: -0.003 min
Response: 39519658
Conc: 17.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



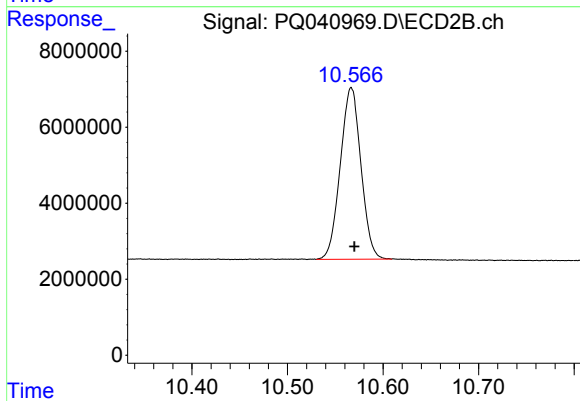
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 25077142
Conc: 14.85 ng/ml



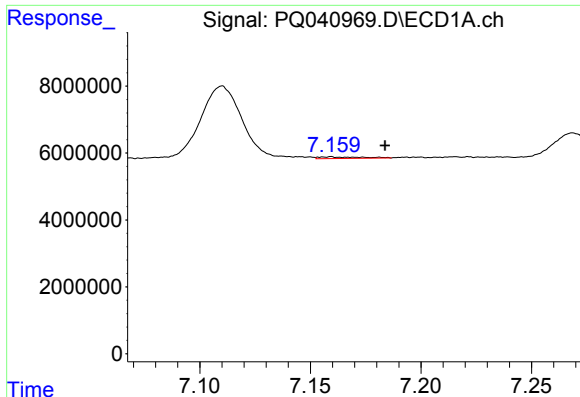
#2 Decachlorobiphenyl

R.T.: 12.162 min
Delta R.T.: -0.007 min
Response: 165816450
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

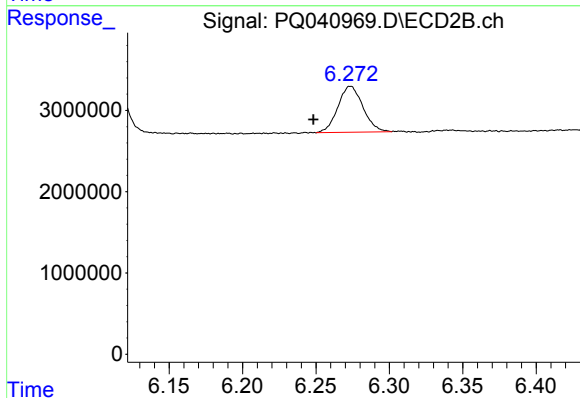
R.T.: 10.567 min
Delta R.T.: -0.003 min
Response: 67940236
Conc: 20.41 ng/ml



#3 AR-1016-1

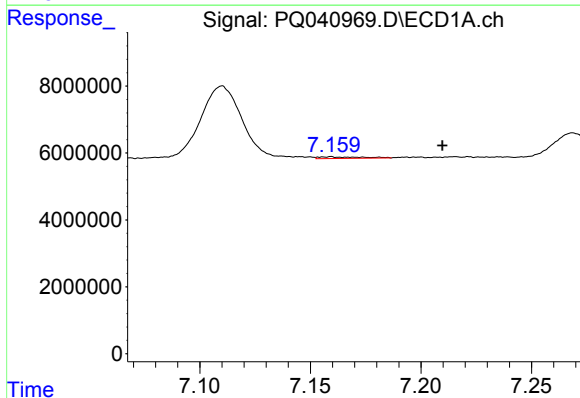
R.T.: 7.159 min
Delta R.T.: -0.025 min
Response: 631427
Conc: 5.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



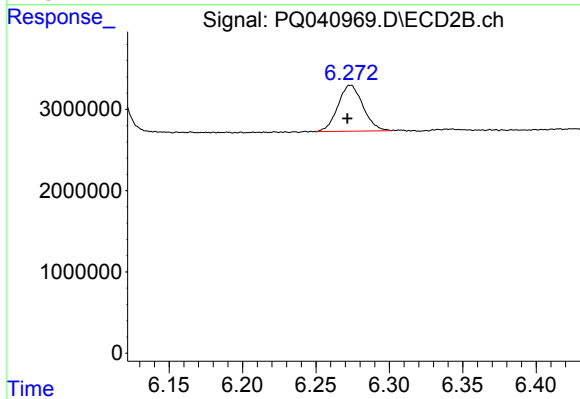
#3 AR-1016-1

R.T.: 6.273 min
Delta R.T.: 0.024 min
Response: 6716895
Conc: 71.18 ng/ml



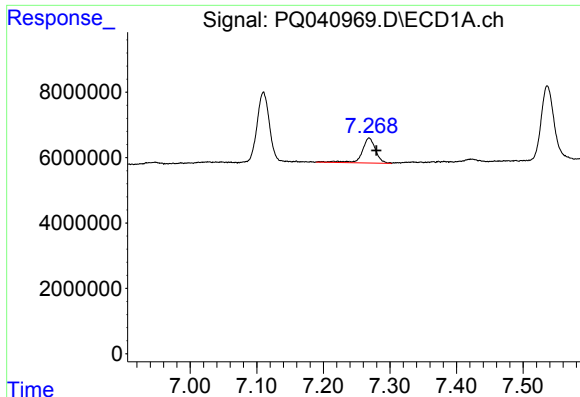
#4 AR-1016-2

R.T.: 7.159 min
Delta R.T.: -0.050 min
Response: 631427
Conc: 3.60 ng/ml



#4 AR-1016-2

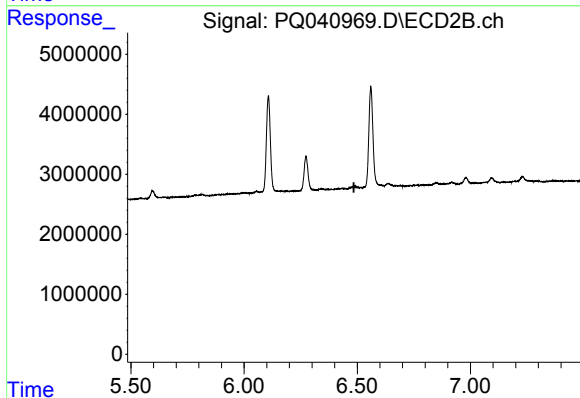
R.T.: 6.273 min
Delta R.T.: 0.001 min
Response: 6716895
Conc: 49.52 ng/ml



#5 AR-1016-3

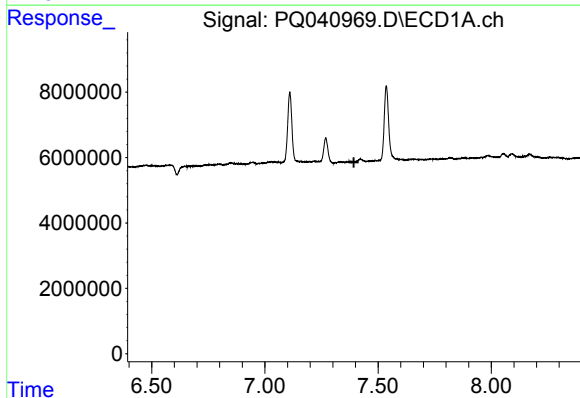
R.T.: 7.269 min
Delta R.T.: -0.011 min
Response: 10638518
Conc: 98.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



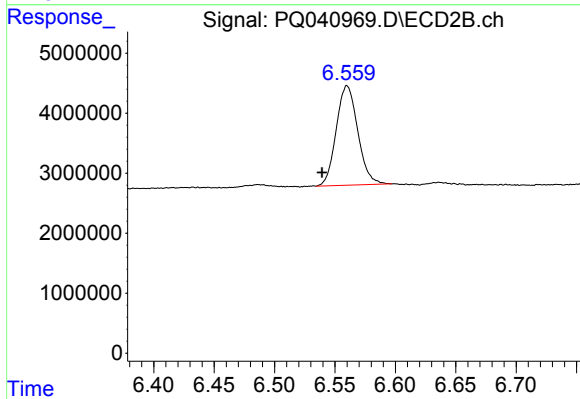
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



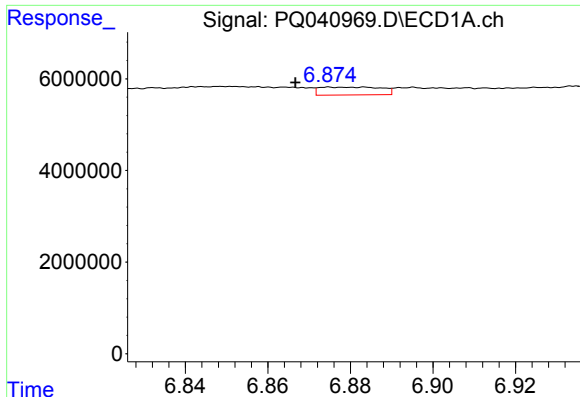
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.393 min
Response: 0
Conc: N.D.



#6 AR-1016-4

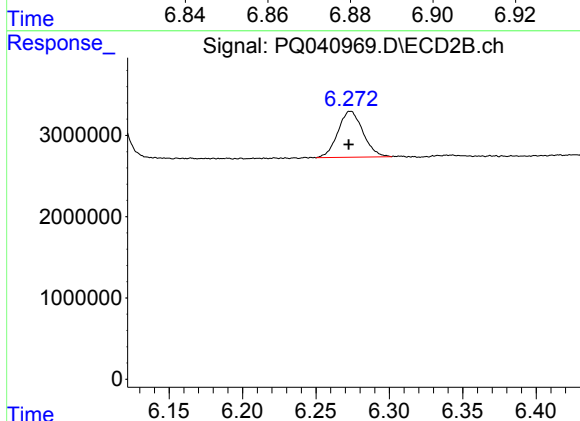
R.T.: 6.560 min
Delta R.T.: 0.020 min
Response: 20589022
Conc: 330.81 ng/ml



#12 AR-1232-2

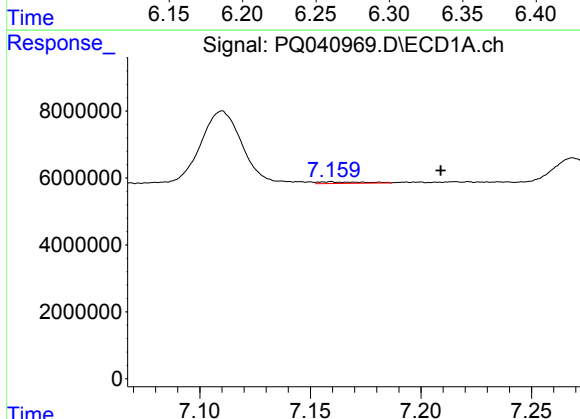
R.T.: 6.883 min
Delta R.T.: 0.016 min
Response: 1771232
Conc: 48.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



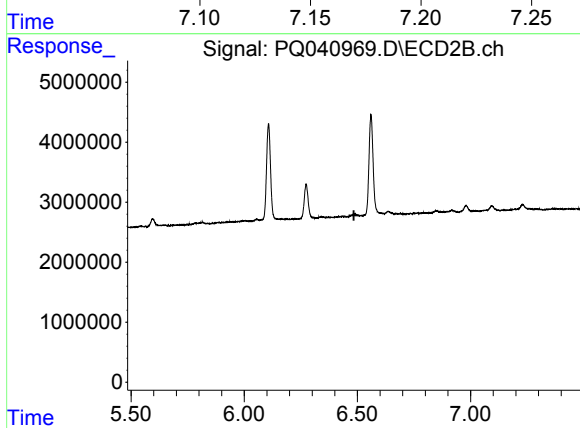
#12 AR-1232-2

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 6716895
Conc: 118.01 ng/ml



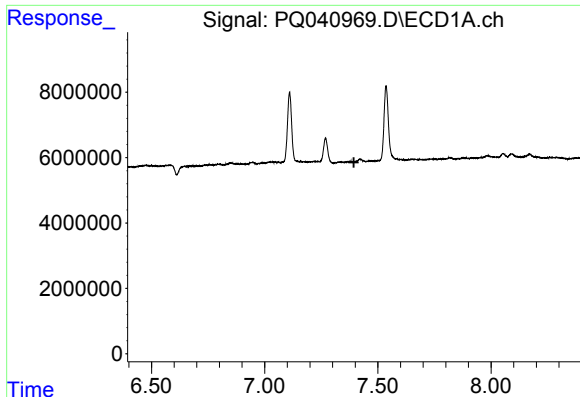
#13 AR-1232-3

R.T.: 7.159 min
Delta R.T.: -0.050 min
Response: 631427
Conc: 7.50 ng/ml



#13 AR-1232-3

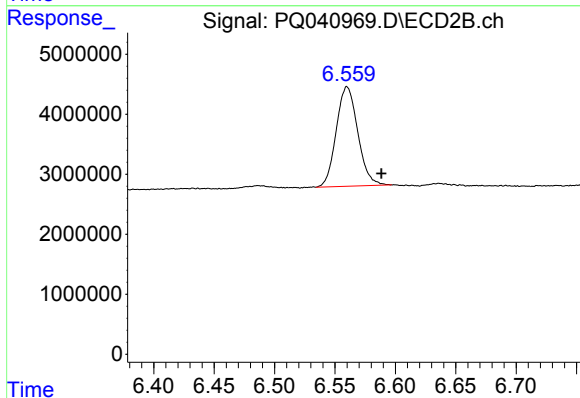
R.T.: 0.000 min
Exp R.T.: 6.484 min
Response: 0
Conc: N.D.



#14 AR-1232-4

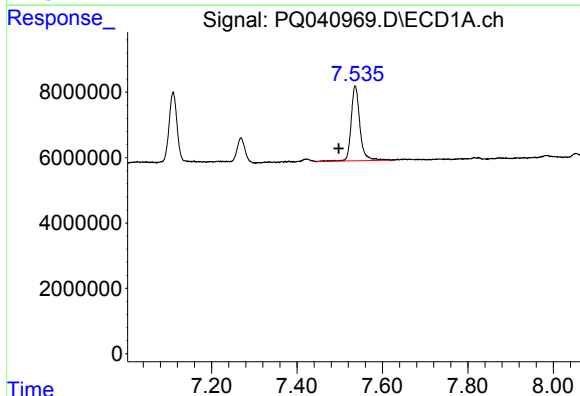
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4238



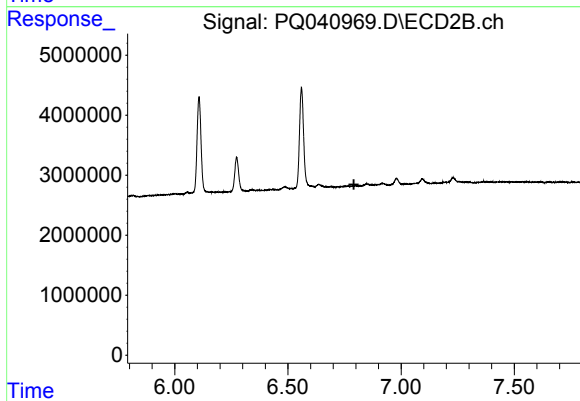
#14 AR-1232-4

R.T.: 6.560 min
Delta R.T.: -0.029 min
Response: 20589022
Conc: 732.39 ng/ml



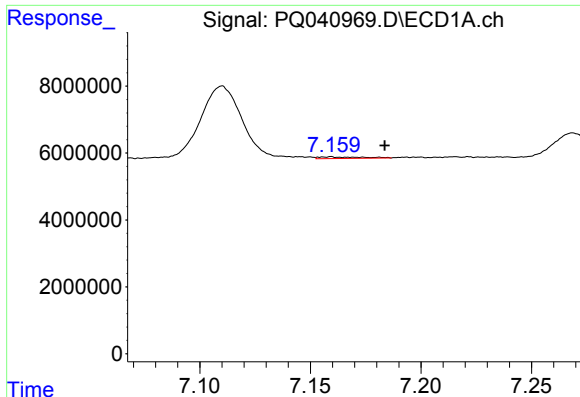
#15 AR-1232-5

R.T.: 7.536 min
Delta R.T.: 0.039 min
Response: 32519003
Conc: 1567.28 ng/ml



#15 AR-1232-5

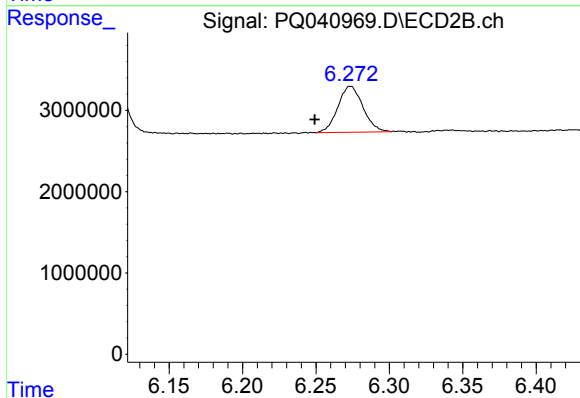
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#16 AR-1242-1

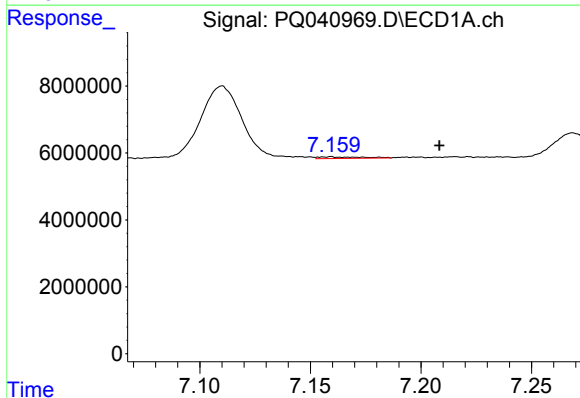
R.T.: 7.159 min
Delta R.T.: -0.024 min
Response: 631427
Conc: 6.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



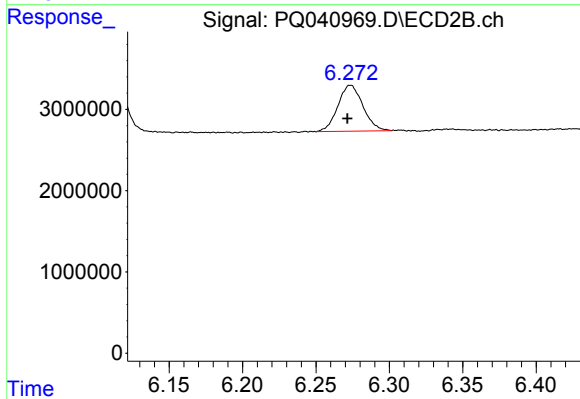
#16 AR-1242-1

R.T.: 6.273 min
Delta R.T.: 0.024 min
Response: 6716895
Conc: 84.19 ng/ml



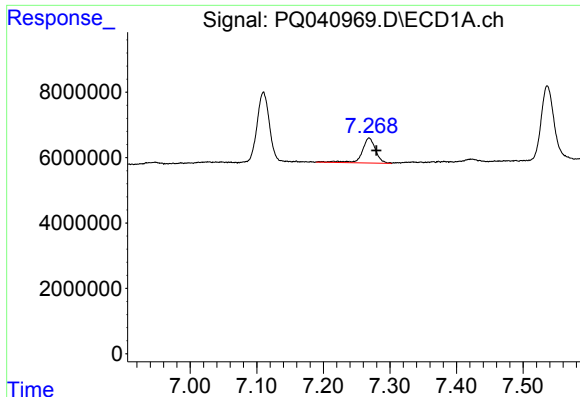
#17 AR-1242-2

R.T.: 7.159 min
Delta R.T.: -0.049 min
Response: 631427
Conc: 3.95 ng/ml



#17 AR-1242-2

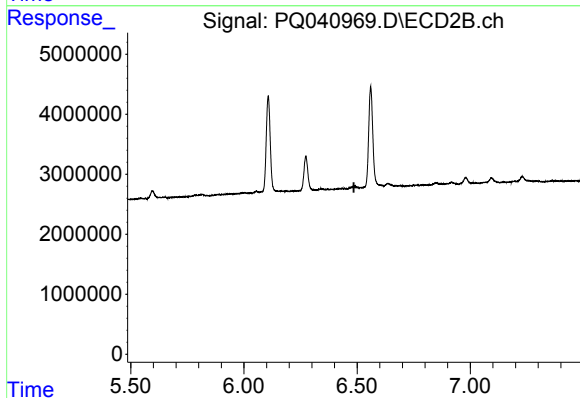
R.T.: 6.273 min
Delta R.T.: 0.001 min
Response: 6716895
Conc: 57.76 ng/ml



#18 AR-1242-3

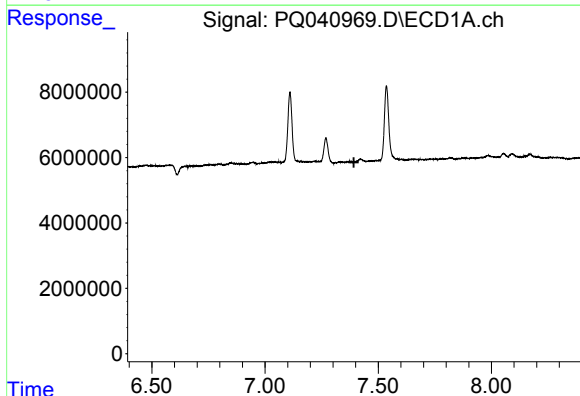
R.T.: 7.269 min
Delta R.T.: -0.011 min
Response: 10638518
Conc: 110.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



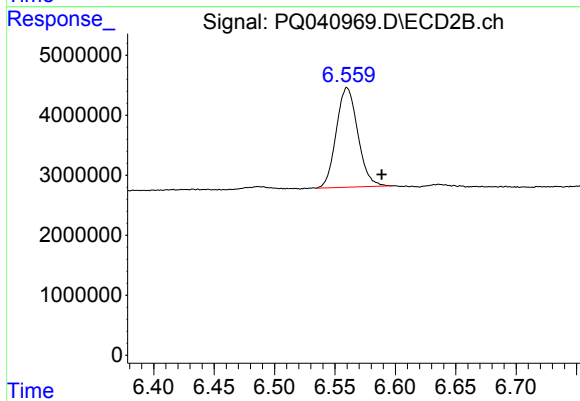
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.486 min
Response: 0
Conc: N.D.



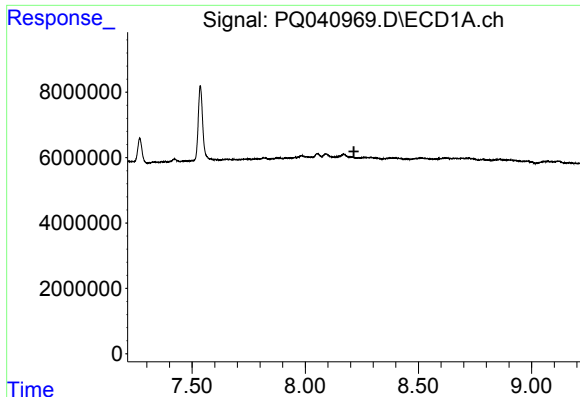
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#19 AR-1242-4

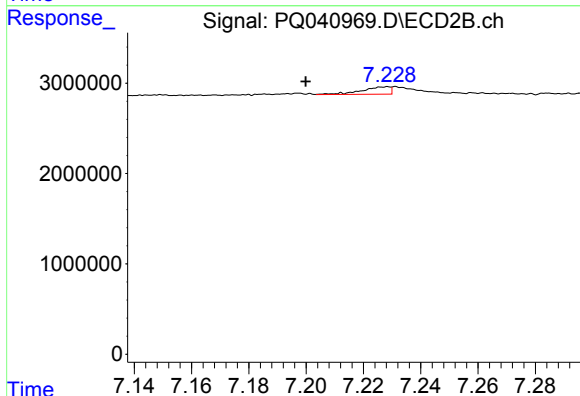
R.T.: 6.560 min
Delta R.T.: -0.029 min
Response: 20589022
Conc: 324.59 ng/ml



#20 AR-1242-5

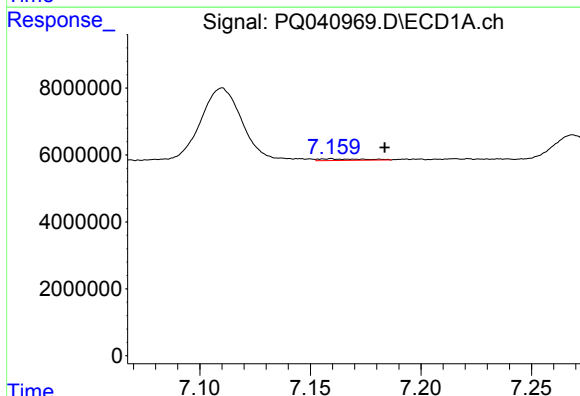
R.T.: 0.000 min
Exp R.T.: 8.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4238



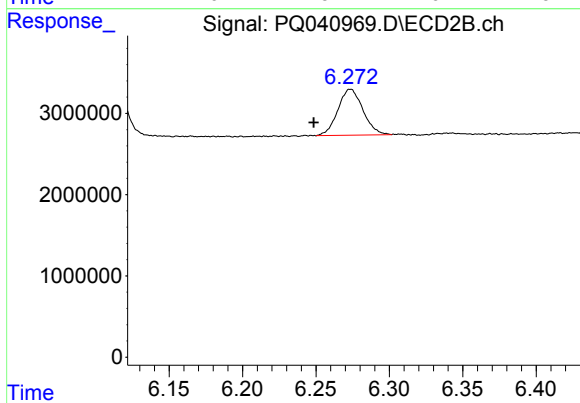
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: 0.029 min
Response: 545430
Conc: 5.75 ng/ml



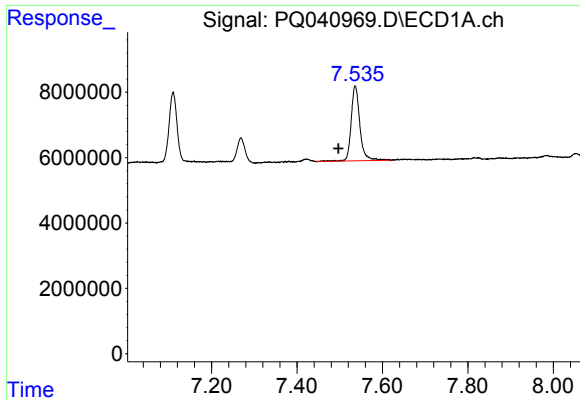
#21 AR-1248-1

R.T.: 7.159 min
Delta R.T.: -0.024 min
Response: 631427
Conc: 9.54 ng/ml



#21 AR-1248-1

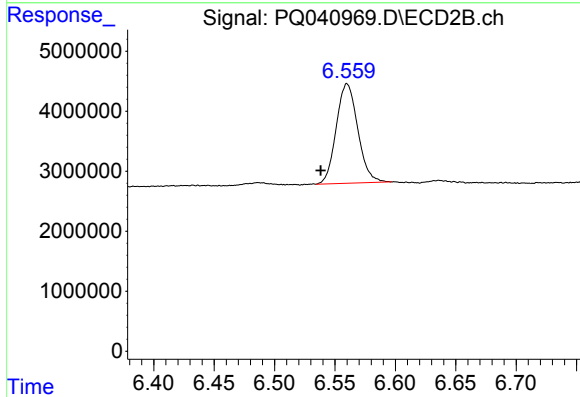
R.T.: 6.273 min
Delta R.T.: 0.024 min
Response: 6716895
Conc: 127.68 ng/ml



#22 AR-1248-2

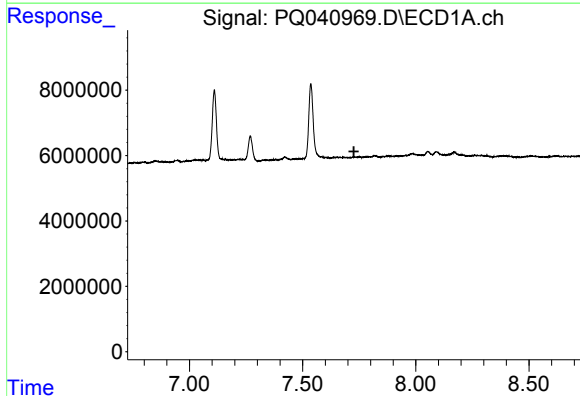
R.T.: 7.536 min
Delta R.T.: 0.039 min
Response: 32519003
Conc: 345.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A4238



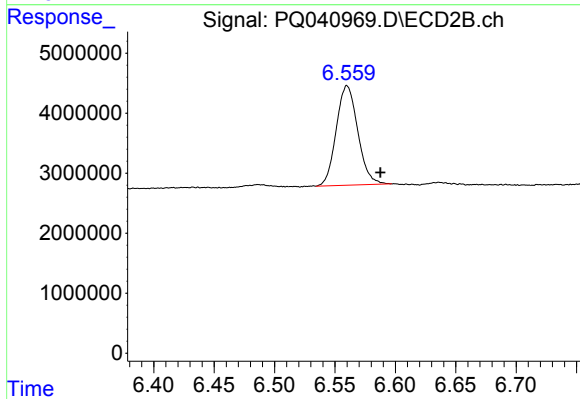
#22 AR-1248-2

R.T.: 6.560 min
Delta R.T.: 0.022 min
Response: 20589022
Conc: 260.43 ng/ml



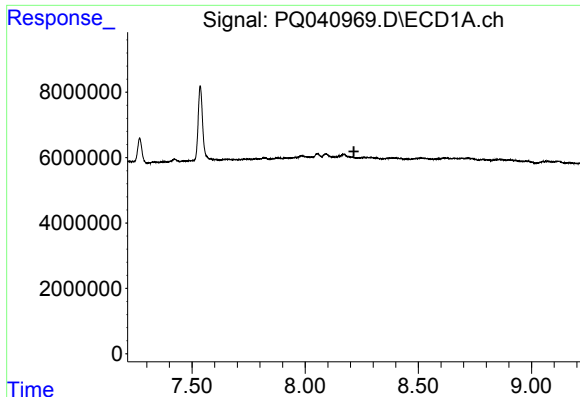
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.726 min
Response: 0
Conc: N.D.



#23 AR-1248-3

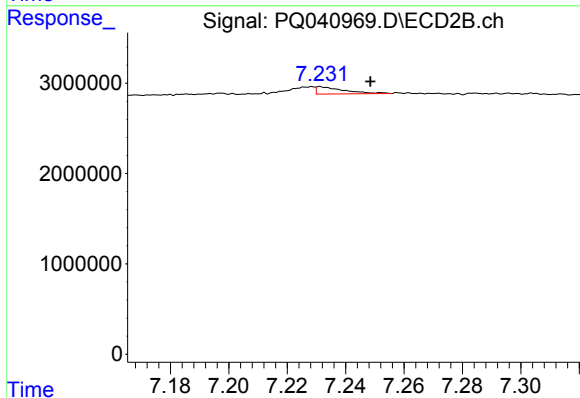
R.T.: 6.560 min
Delta R.T.: -0.028 min
Response: 20589022
Conc: 257.40 ng/ml



#25 AR-1248-5

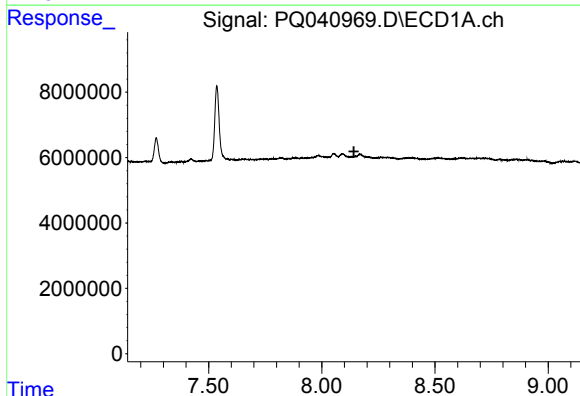
R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A4238



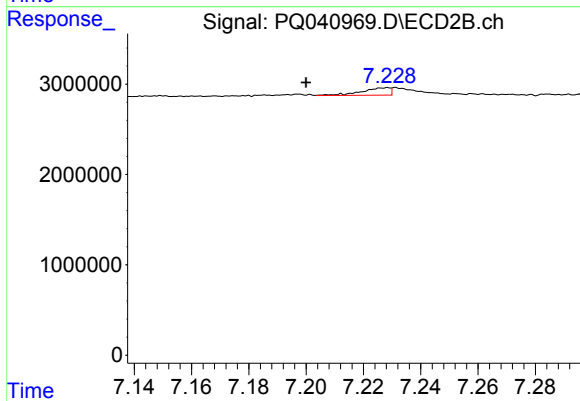
#25 AR-1248-5

R.T.: 7.231 min
Delta R.T.: -0.017 min
Response: 532449
Conc: 4.53 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 7.229 min
Delta R.T.: 0.029 min
Response: 545430
Conc: 2.78 ng/ml