

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
 Data File : PQ047320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2020 11:00
 Operator : AJ\MA
 Sample : L2171-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FRAC-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:44:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 2020
 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...	5.105	4.262	377.9E6	53105543	22.895	21.694
2)	SA Decachlor...	11.176	9.646	150.6E6	42885971	17.723	16.083
Target Compounds							
3)	L1 AR-1016-1	0.000	5.602	0	18827491	N.D.	205.843 #
4)	L1 AR-1016-2	6.502	5.602	135.2E6	18827491	163.817	152.046
5)	L1 AR-1016-3	6.502	0.000	135.2E6	0	270.193	N.D. #
8)	L2 AR-1221-1	5.354	4.470	61579169	967710	297.932	32.919 #
9)	L2 AR-1221-2	5.456	4.624	12998634	61272	83.331	2.771 #
10)	L2 AR-1221-3	5.498	0.000	3211183	0	6.810	N.D. #
11)	L3 AR-1232-1	5.498	0.000	3211183	0	9.970	N.D. #
12)	L3 AR-1232-2	6.161	5.602	206.1E6	18827491	1154.624	381.405 #
13)	L3 AR-1232-3	6.502	0.000	135.2E6	0	403.327	N.D. #
16)	L4 AR-1242-1	0.000	5.602	0	18827491	N.D.	278.131 #
17)	L4 AR-1242-2	6.502	5.602	135.2E6	18827491	225.035	207.410
18)	L4 AR-1242-3	6.502	0.000	135.2E6	0	368.486	N.D. #
20)	L4 AR-1242-5	7.454	0.000	6237361	0	19.544	N.D. #
21)	L5 AR-1248-1	0.000	5.602	0	18827491	N.D.	375.233 #
24)	L5 AR-1248-4	7.332	0.000	4543574	0	8.757	N.D. #
25)	L5 AR-1248-5	7.454	0.000	6237361	0	12.798	N.D. #
26)	L6 AR-1254-1	7.332	0.000	4543574	0	7.221	N.D. #
32)	L7 AR-1260-2	8.338	0.000	2907673	0	3.915	N.D. #

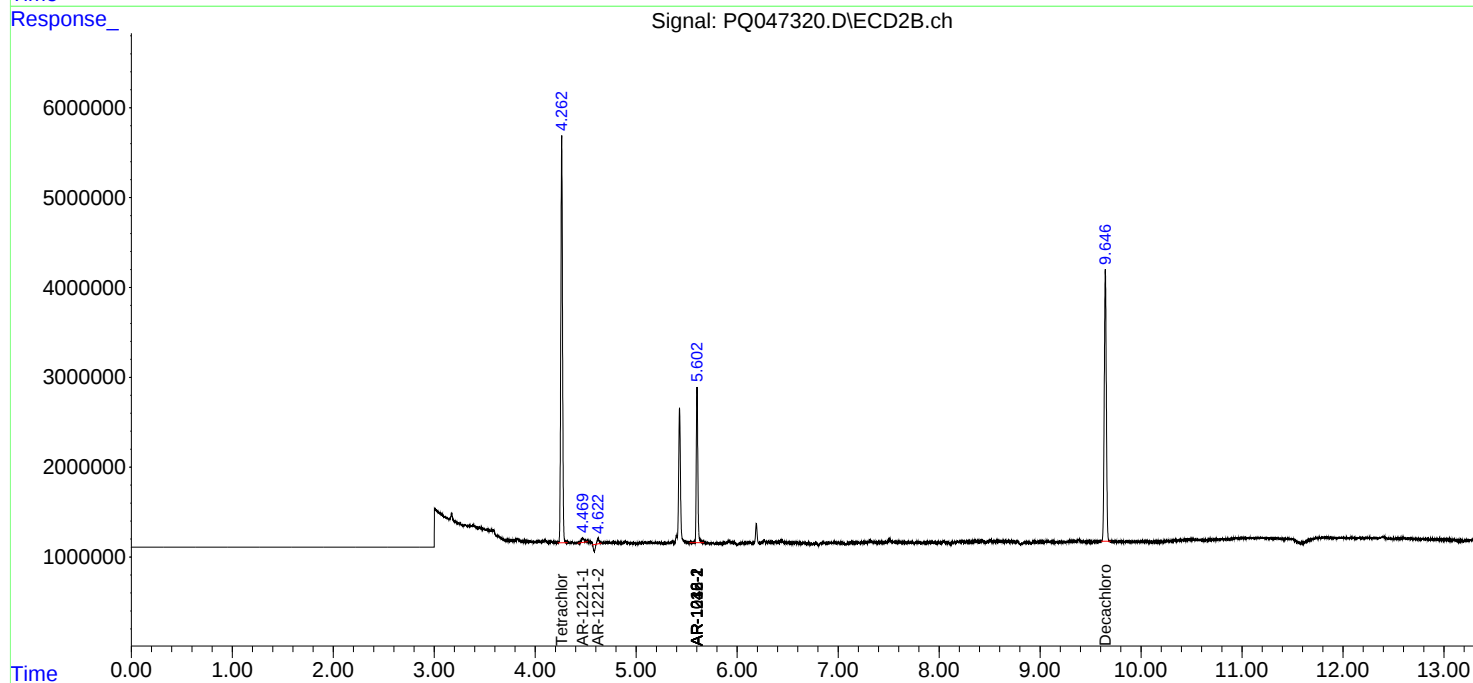
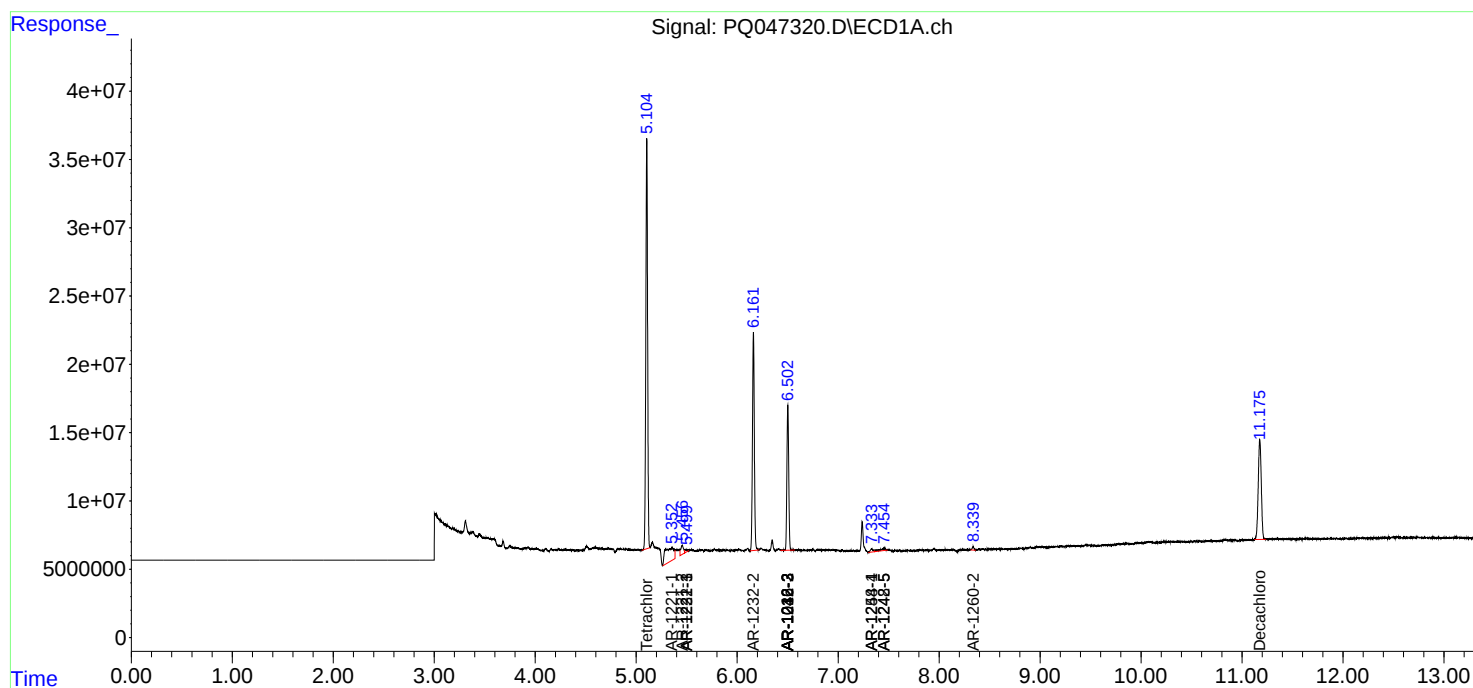
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

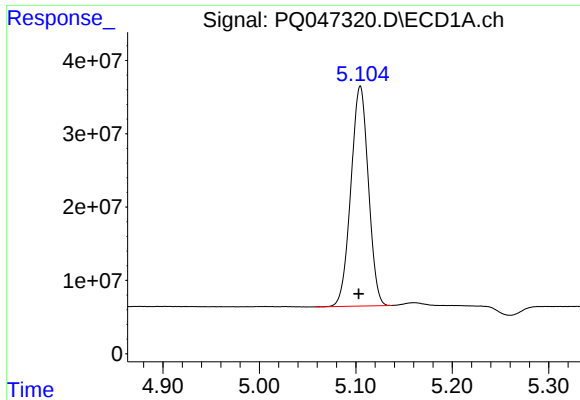
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040820\
Data File : PQ047320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2020 11:00
Operator : AJ\MA
Sample : L2171-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 12:44:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
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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

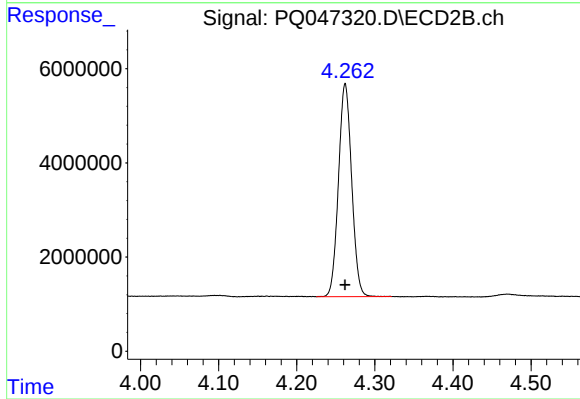




#1 Tetrachloro-m-xylene

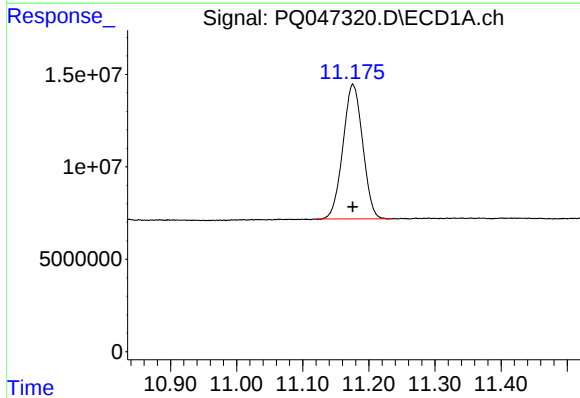
R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 377866454
Conc: 22.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



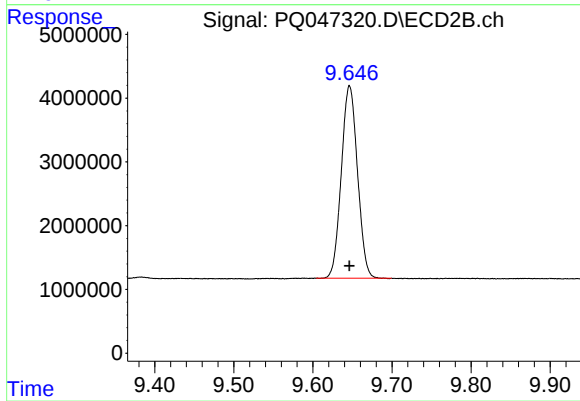
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 53105543
Conc: 21.69 ng/ml



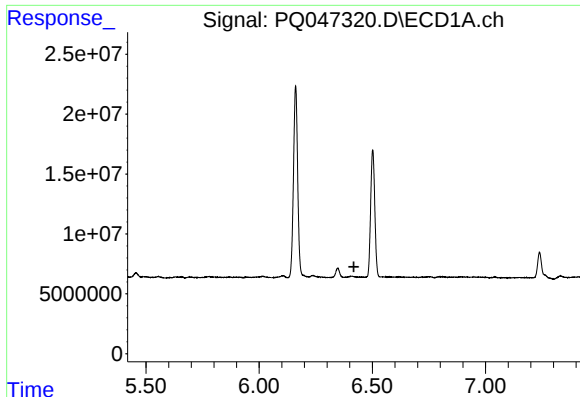
#2 Decachlorobiphenyl

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 150558279
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

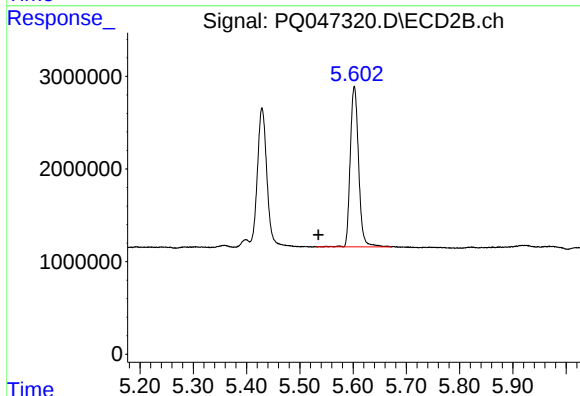
R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 42885971
Conc: 16.08 ng/ml



#3 AR-1016-1

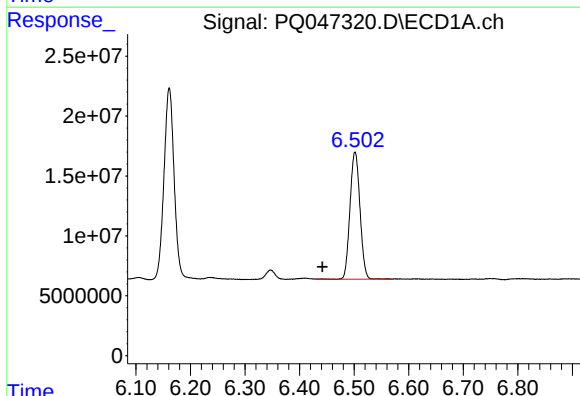
R.T.: 0.000 min
Exp R.T.: 6.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



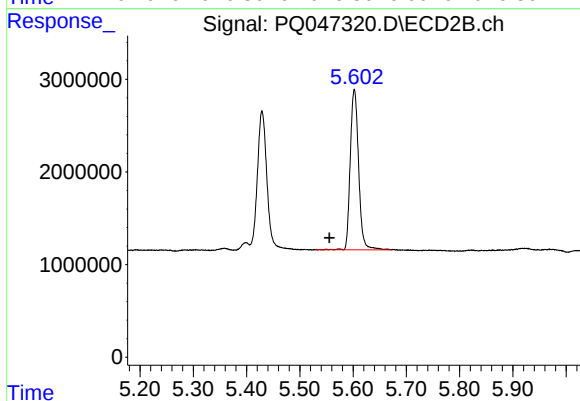
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: 0.067 min
Response: 18827491
Conc: 205.84 ng/ml



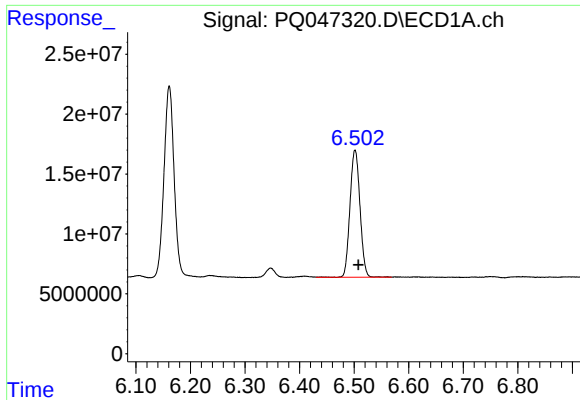
#4 AR-1016-2

R.T.: 6.502 min
Delta R.T.: 0.060 min
Response: 135180102
Conc: 163.82 ng/ml



#4 AR-1016-2

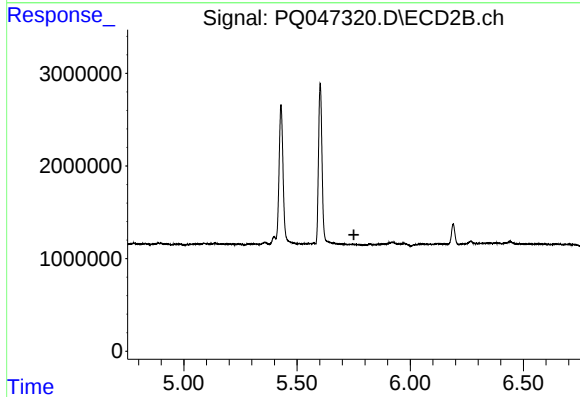
R.T.: 5.602 min
Delta R.T.: 0.047 min
Response: 18827491
Conc: 152.05 ng/ml



#5 AR-1016-3

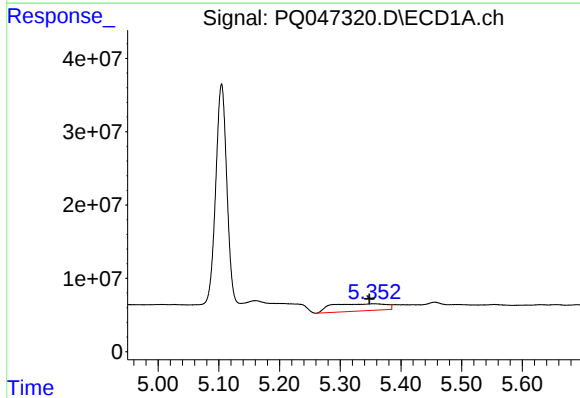
R.T.: 6.502 min
Delta R.T.: -0.006 min
Response: 135180102
Conc: 270.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



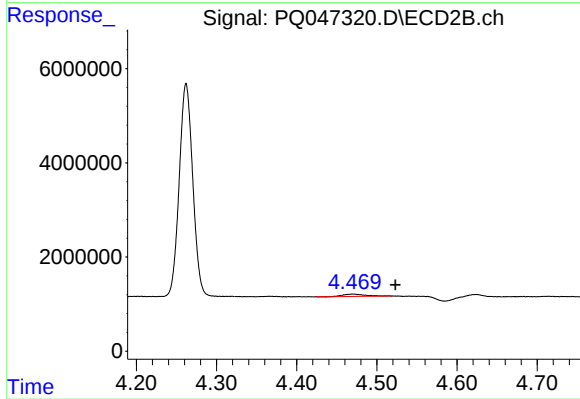
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



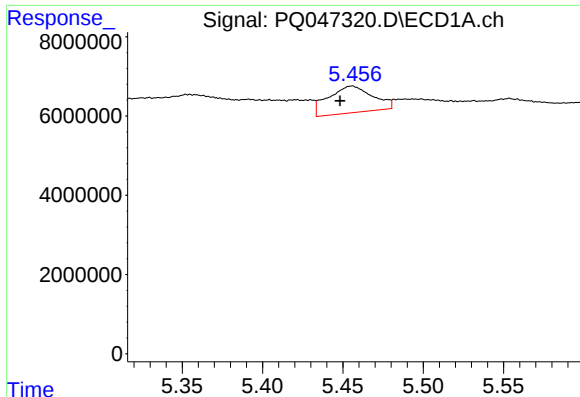
#8 AR-1221-1

R.T.: 5.354 min
Delta R.T.: 0.006 min
Response: 61579169
Conc: 297.93 ng/ml



#8 AR-1221-1

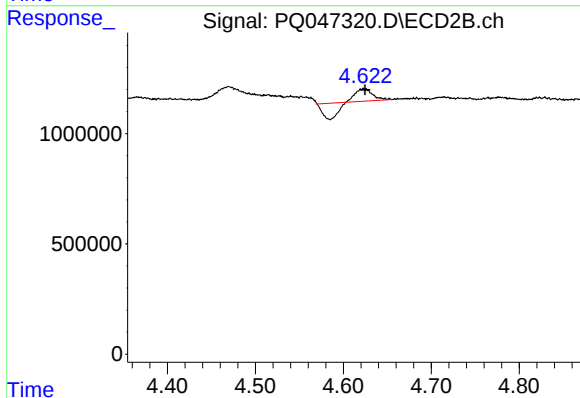
R.T.: 4.470 min
Delta R.T.: -0.053 min
Response: 967710
Conc: 32.92 ng/ml



#9 AR-1221-2

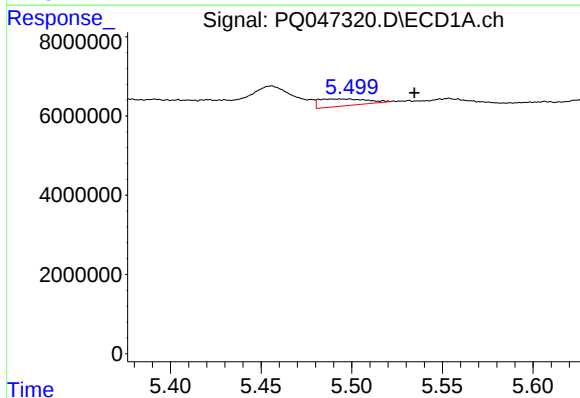
R.T.: 5.456 min
Delta R.T.: 0.007 min
Response: 12998634
Conc: 83.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



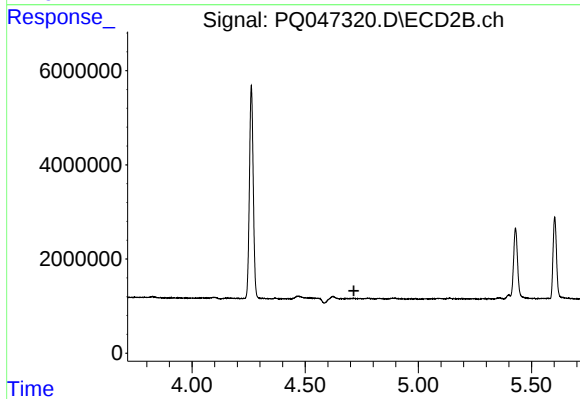
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: 0.000 min
Response: 61272
Conc: 2.77 ng/ml



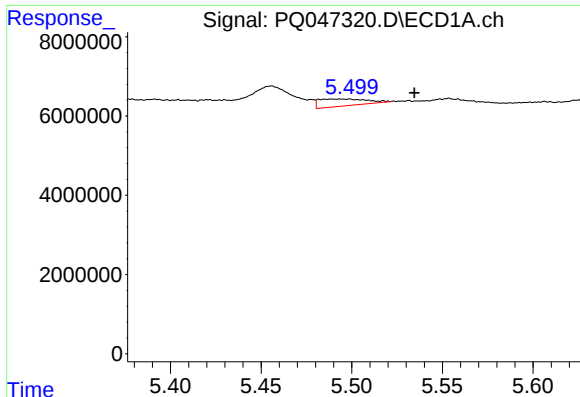
#10 AR-1221-3

R.T.: 5.498 min
Delta R.T.: -0.037 min
Response: 3211183
Conc: 6.81 ng/ml



#10 AR-1221-3

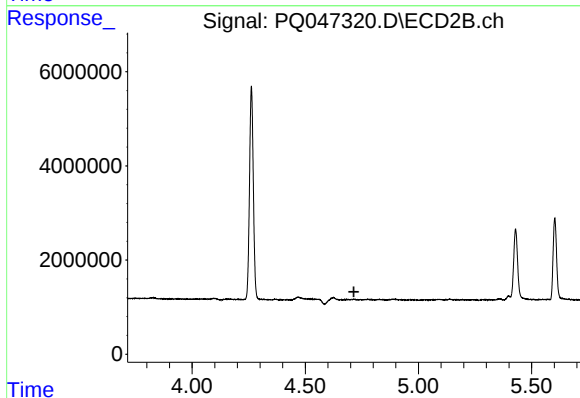
R.T.: 0.000 min
Exp R.T.: 4.715 min
Response: 0
Conc: N.D.



#11 AR-1232-1

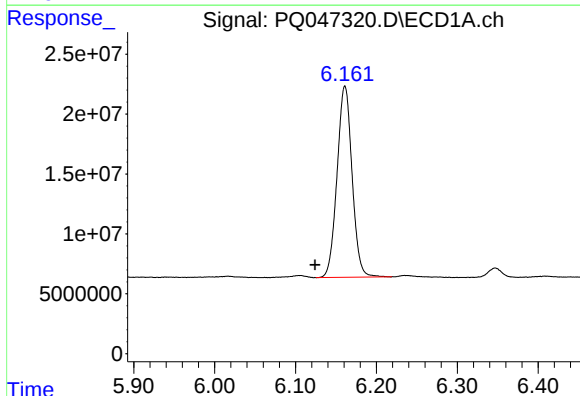
R.T.: 5.498 min
Delta R.T.: -0.036 min
Response: 3211183
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



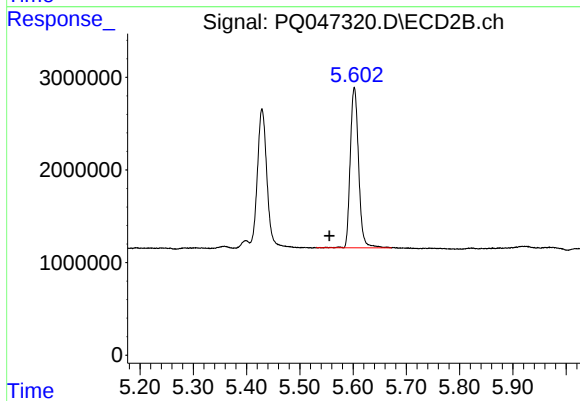
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



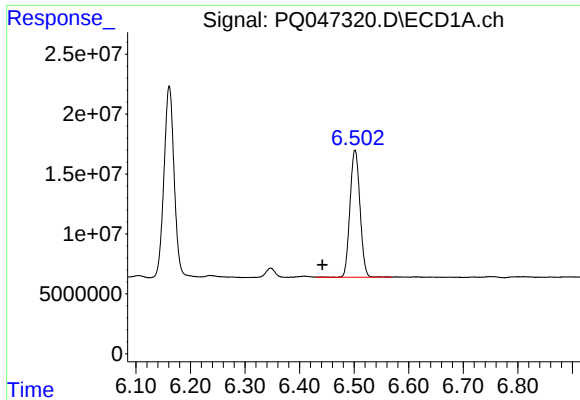
#12 AR-1232-2

R.T.: 6.161 min
Delta R.T.: 0.037 min
Response: 206070582
Conc: 1154.62 ng/ml



#12 AR-1232-2

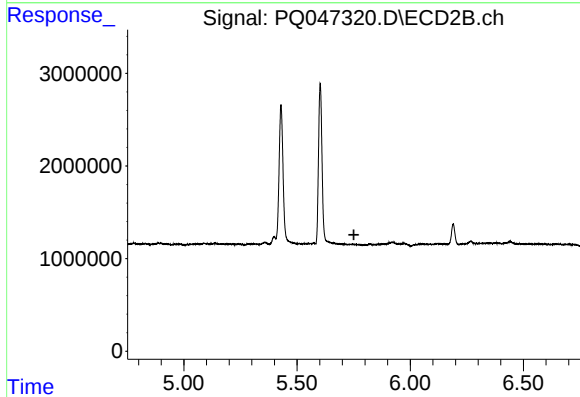
R.T.: 5.602 min
Delta R.T.: 0.047 min
Response: 18827491
Conc: 381.41 ng/ml



#13 AR-1232-3

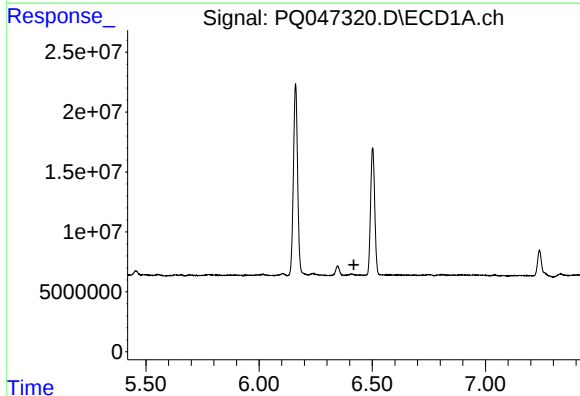
R.T.: 6.502 min
Delta R.T.: 0.060 min
Response: 135180102
Conc: 403.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



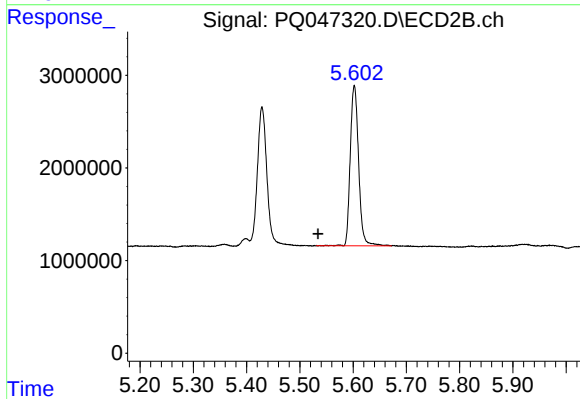
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



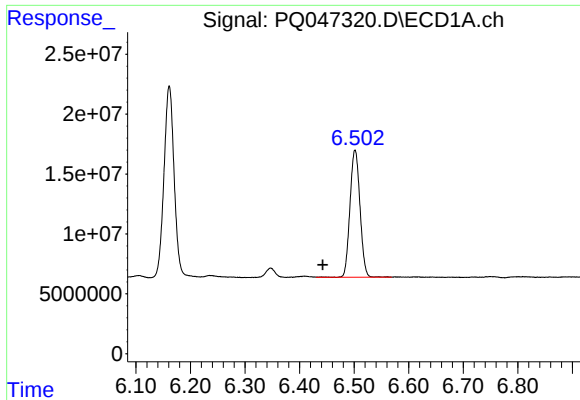
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#16 AR-1242-1

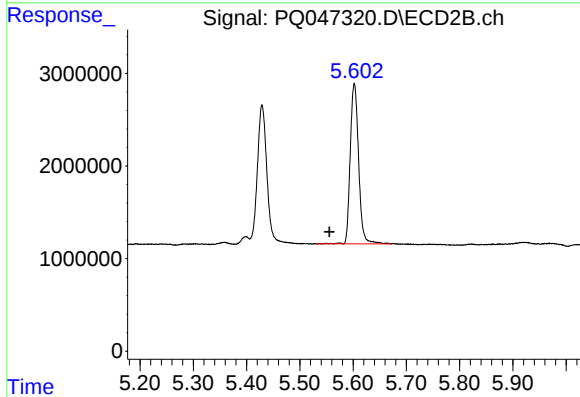
R.T.: 5.602 min
Delta R.T.: 0.068 min
Response: 18827491
Conc: 278.13 ng/ml



#17 AR-1242-2

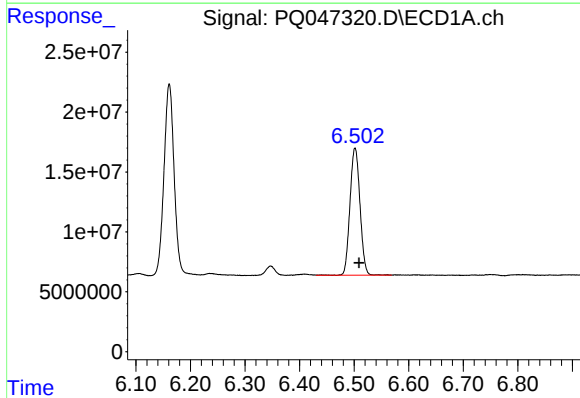
R.T.: 6.502 min
Delta R.T.: 0.059 min
Response: 135180102
Conc: 225.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



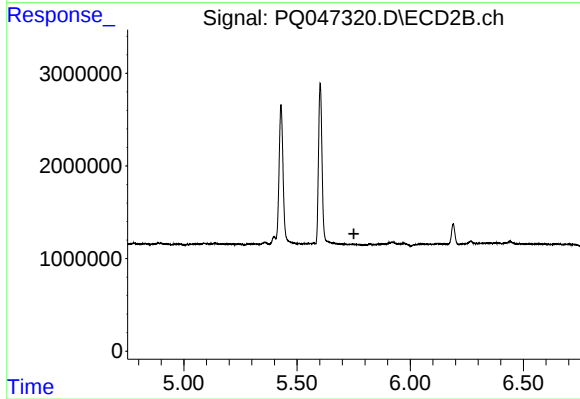
#17 AR-1242-2

R.T.: 5.602 min
Delta R.T.: 0.047 min
Response: 18827491
Conc: 207.41 ng/ml



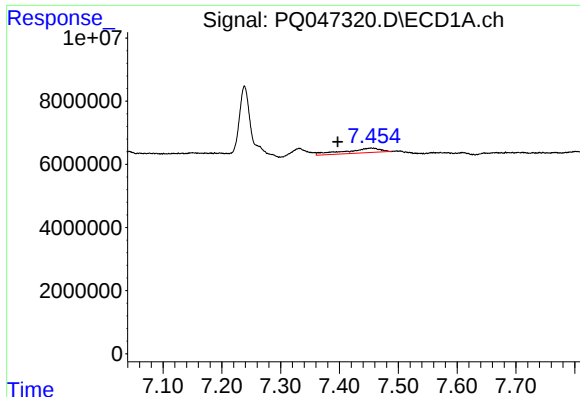
#18 AR-1242-3

R.T.: 6.502 min
Delta R.T.: -0.007 min
Response: 135180102
Conc: 368.49 ng/ml



#18 AR-1242-3

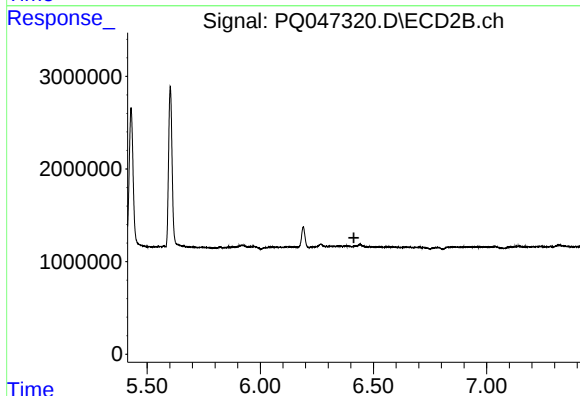
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.



#20 AR-1242-5

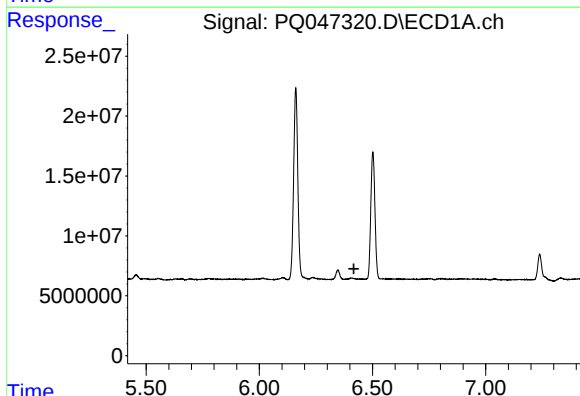
R.T.: 7.454 min
Delta R.T.: 0.056 min
Response: 6237361
Conc: 19.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



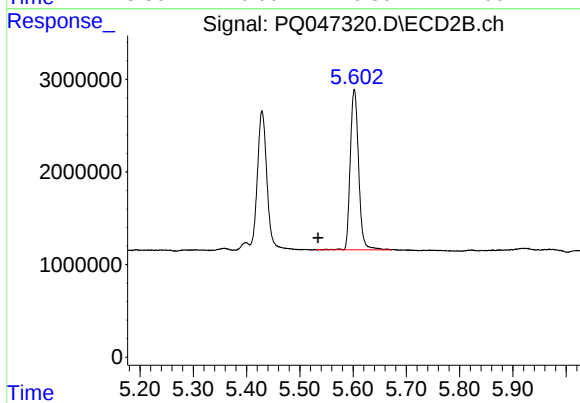
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



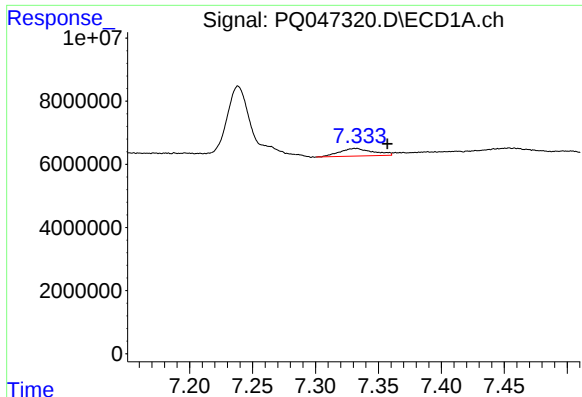
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



#21 AR-1248-1

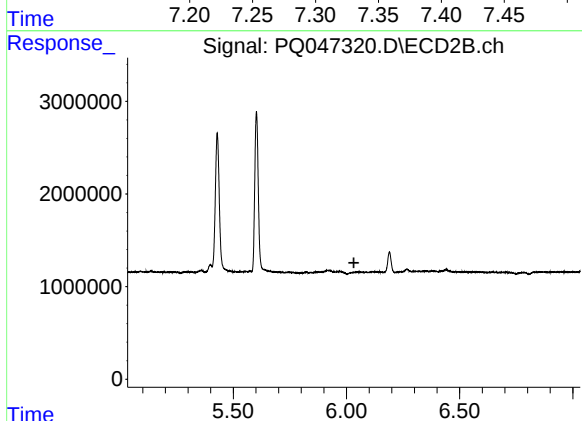
R.T.: 5.602 min
Delta R.T.: 0.068 min
Response: 18827491
Conc: 375.23 ng/ml



#24 AR-1248-4

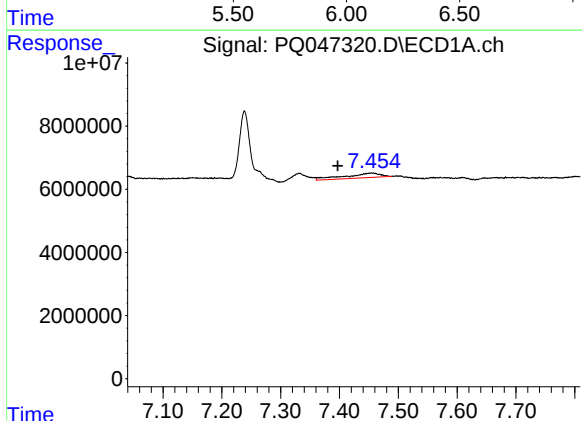
R.T.: 7.332 min
Delta R.T.: -0.025 min
Response: 4543574
Conc: 8.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



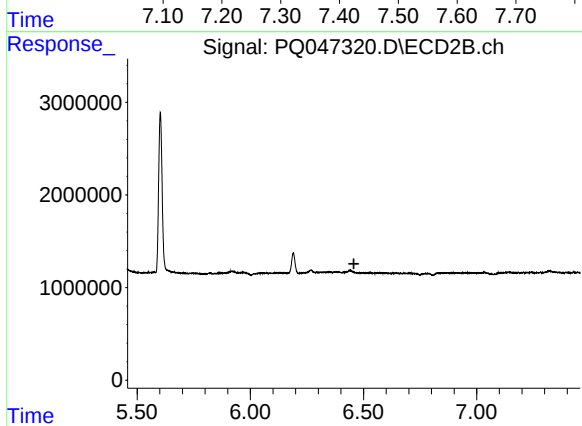
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



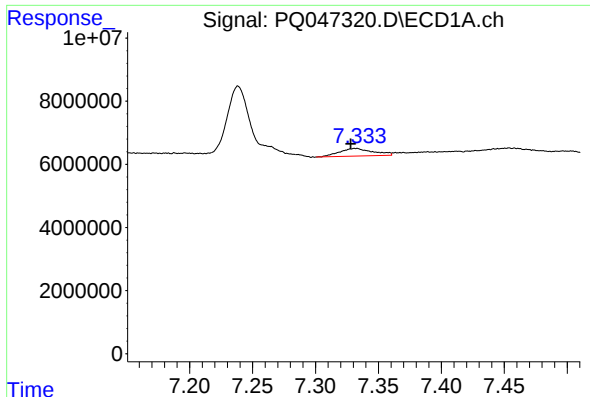
#25 AR-1248-5

R.T.: 7.454 min
Delta R.T.: 0.056 min
Response: 6237361
Conc: 12.80 ng/ml



#25 AR-1248-5

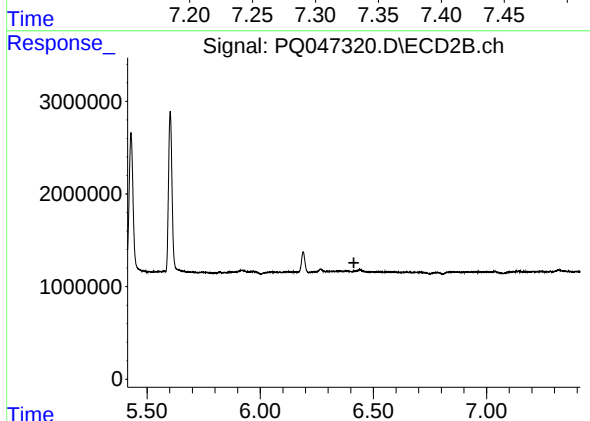
R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



#26 AR-1254-1

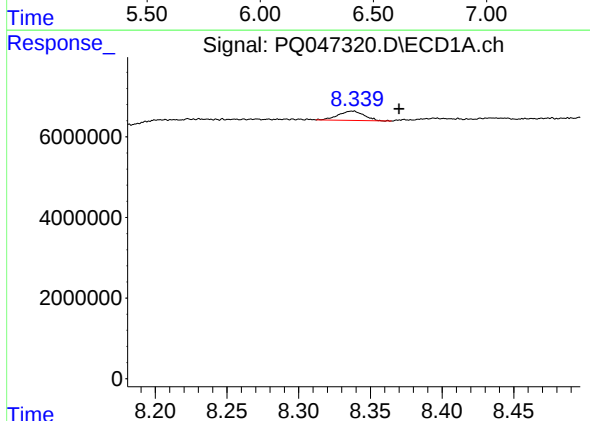
R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 4543574
Conc: 7.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FRAC-COMP



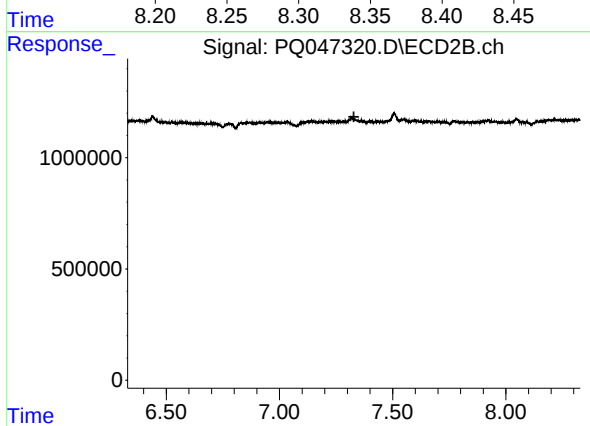
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.338 min
Delta R.T.: -0.033 min
Response: 2907673
Conc: 3.91 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.329 min
Response: 0
Conc: N.D.