Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 09:15
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 00:13:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 00:03:20 2018
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...	4.571	3.848	198.6E6	135.2E6	74.792	74.572
2)	SA Decachlor...	10.404	8.900	140.7E6	113.9E6	73.204	73.545
	Target Compounds						
3)	L1 AR-1016-1	5.747	4.941	73276939	56796866	741.117	729.437
4)	L1 AR-1016-2	5.770	4.960	109.7E6	81419440	728.708	739.015
5)	L1 AR-1016-3	5.833	5.139	64074511	41960440	732.526	735.294
6)	L1 AR-1016-4	5.932	5.177	53694260	32126967	732.563	737.062
7)	L1 AR-1016-5	6.227	5.394	52574567	43739380	724.138	726.841
31)	L7 AR-1260-1	7.355	6.426	102.3E6	85760119	715.567	712.830
32)	L7 AR-1260-2	7.610	6.613	119.3E6	103.3E6	710.072	711.502
33)	L7 AR-1260-3	7.970	6.769	84655555	97902588	711.667	716.750
34)	L7 AR-1260-4	8.203	7.240	97478816	76130781	707.884	711.328
35)	L7 AR-1260-5	8.532	7.479	196.5E6	186.5E6	715.078	716.361

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
Data File : PQ033297.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 09:15
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 20 00:13:09 2018
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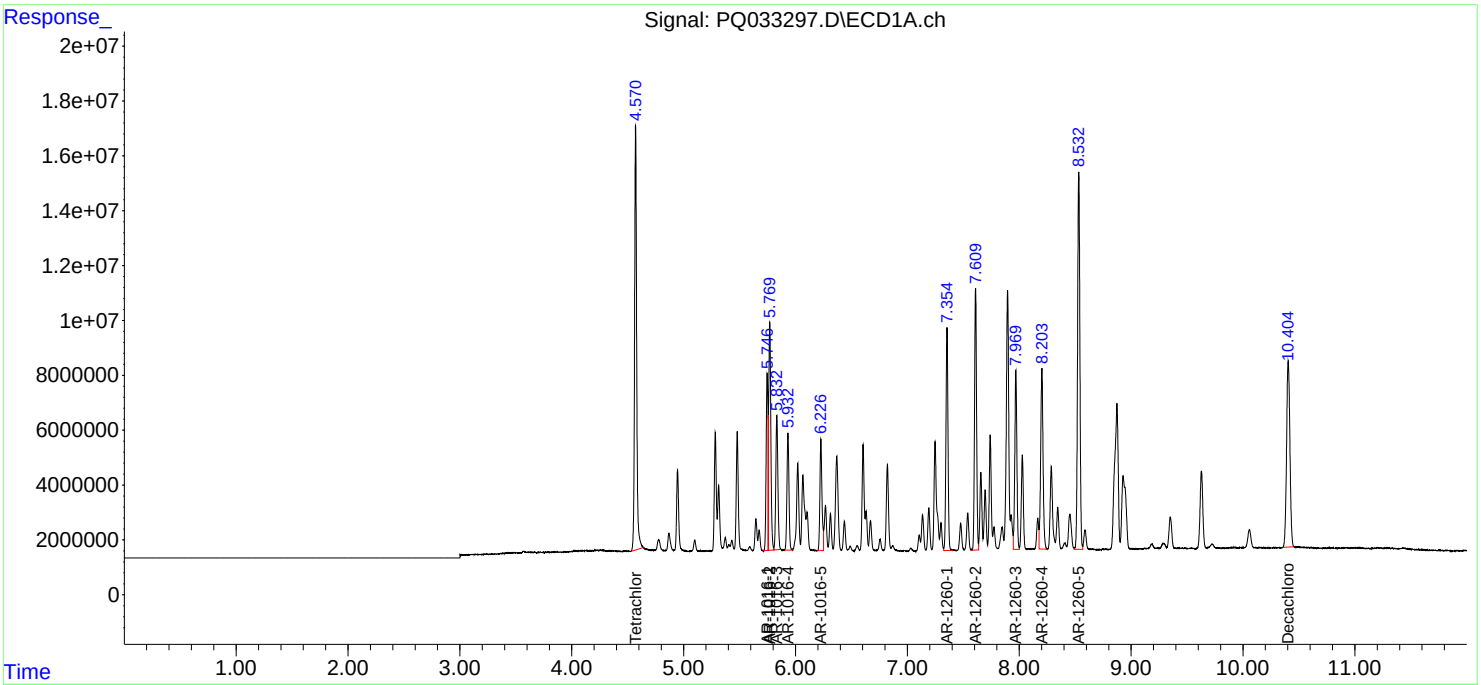
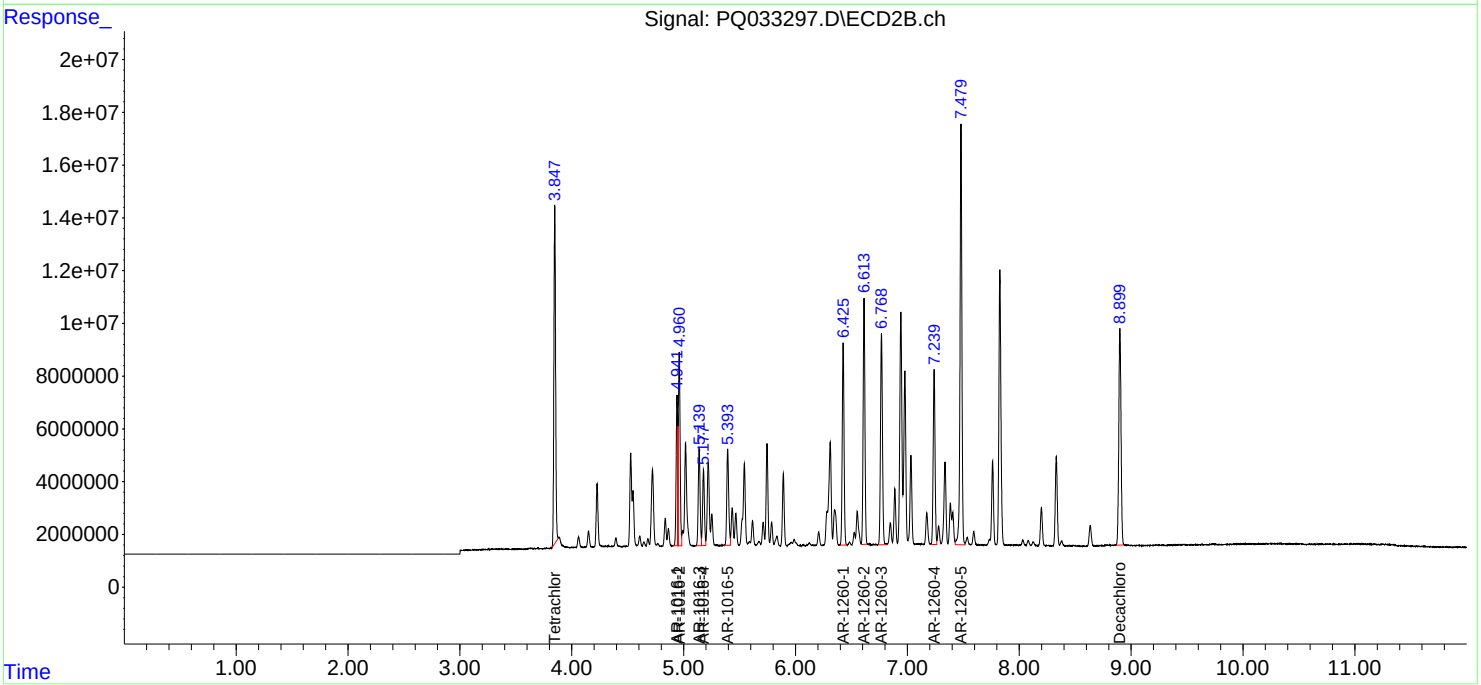
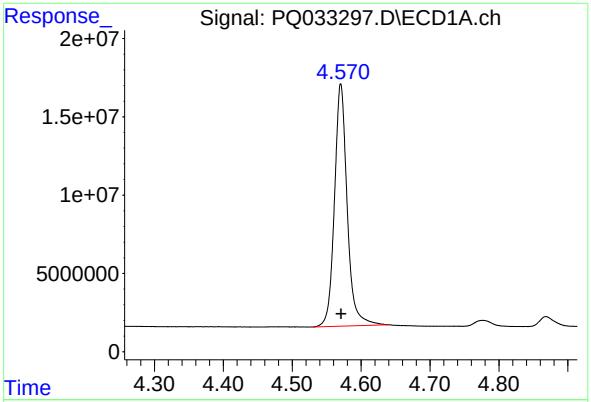
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



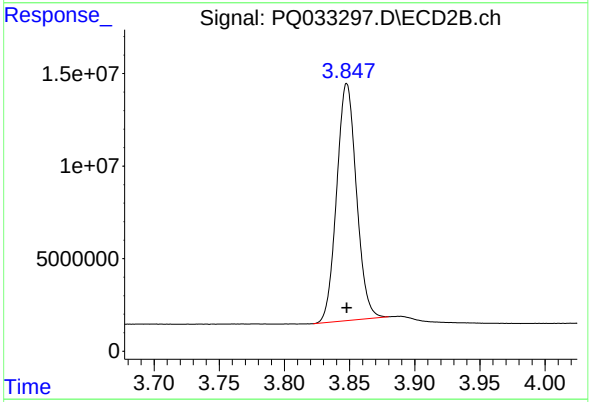




#1 Tetrachloro-m-xylene

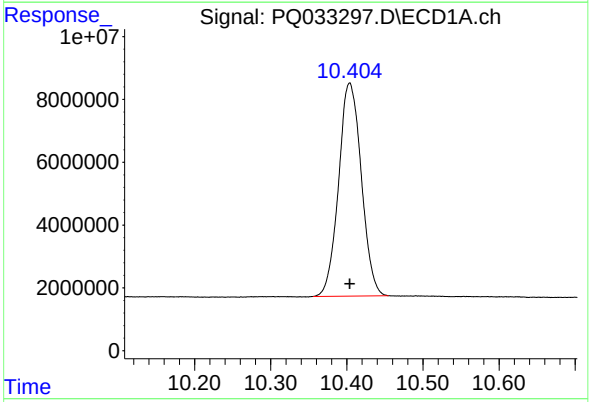
R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 198572942
Conc: 74.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



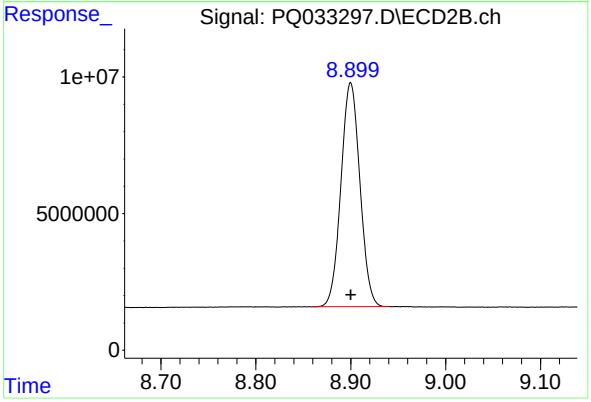
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 135248688
Conc: 74.57 ng/ml



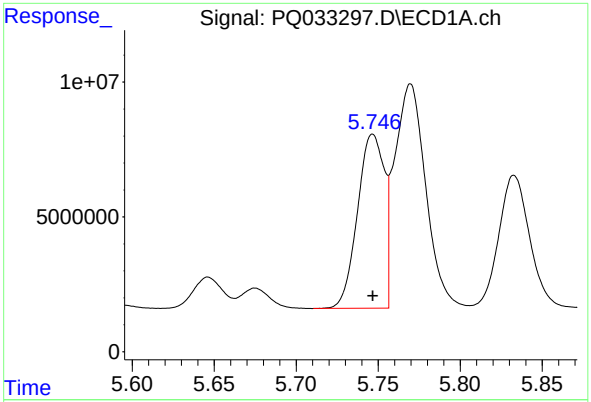
#2 Decachlorobiphenyl

R.T.: 10.404 min
Delta R.T.: 0.000 min
Response: 140733064
Conc: 73.20 ng/ml



#2 Decachlorobiphenyl

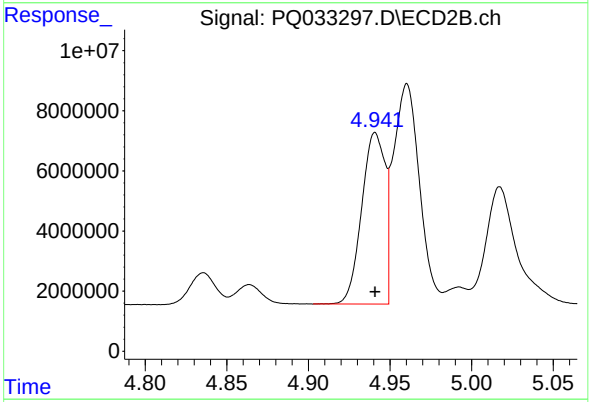
R.T.: 8.900 min
Delta R.T.: 0.000 min
Response: 113938737
Conc: 73.55 ng/ml



#3 AR-1016-1

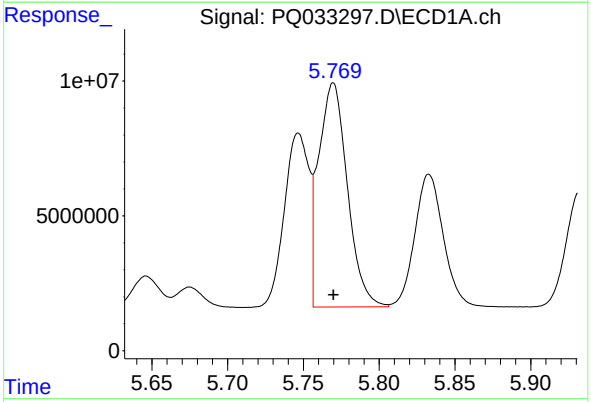
R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 73276939
Conc: 741.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



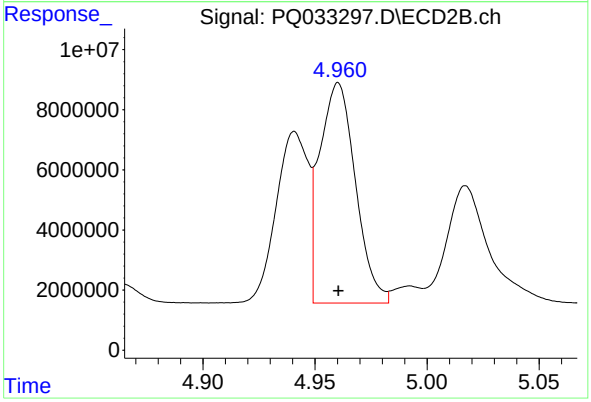
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 56796866
Conc: 729.44 ng/ml



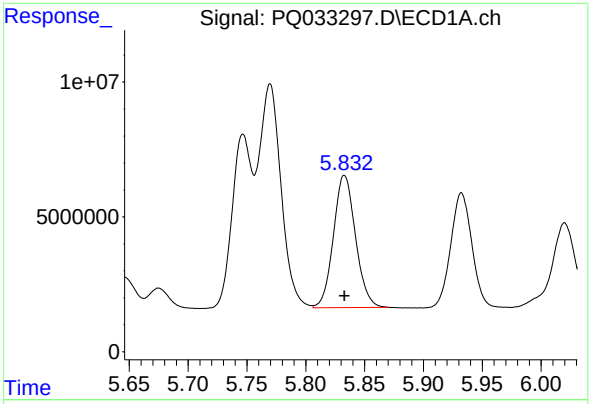
#4 AR-1016-2

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 109742935
Conc: 728.71 ng/ml



#4 AR-1016-2

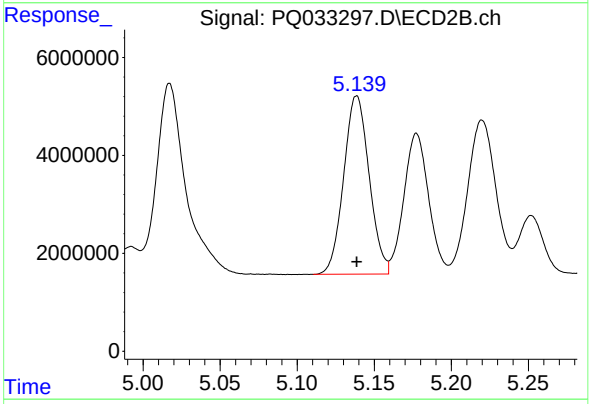
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 81419440
Conc: 739.01 ng/ml



#5 AR-1016-3

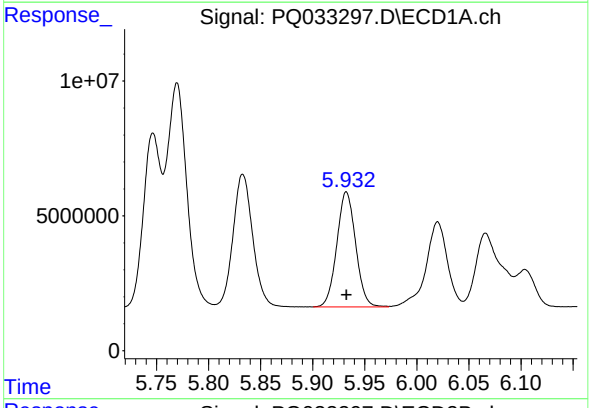
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 64074511
Conc: 732.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



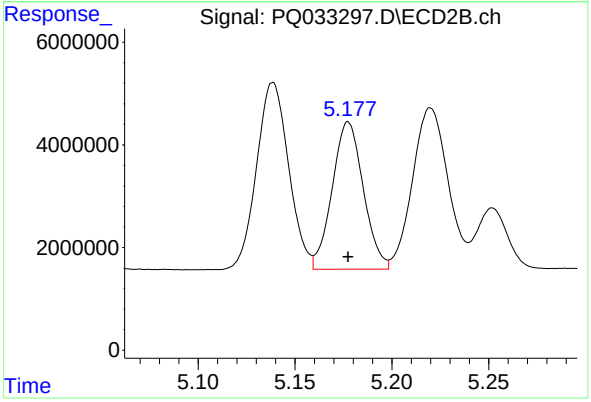
#5 AR-1016-3

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 41960440
Conc: 735.29 ng/ml



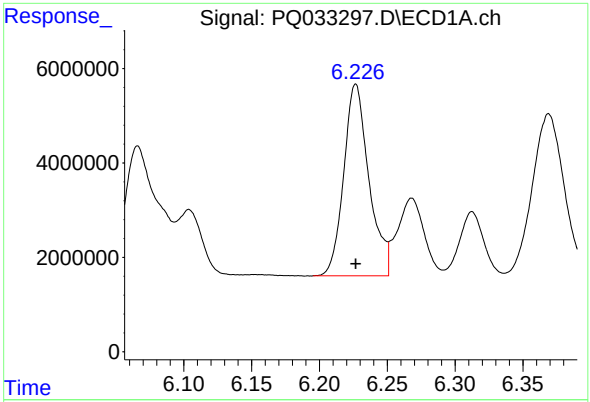
#6 AR-1016-4

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 53694260
Conc: 732.56 ng/ml



#6 AR-1016-4

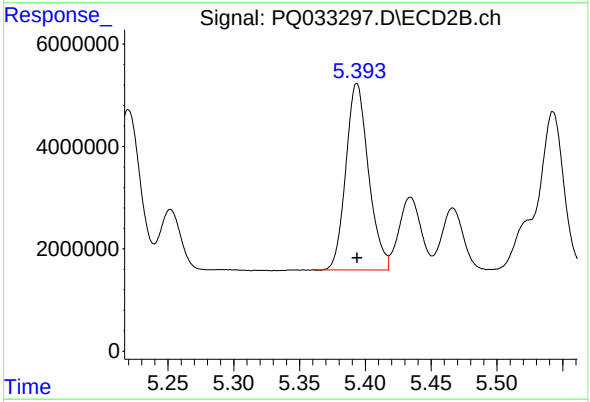
R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 32126967
Conc: 737.06 ng/ml



#7 AR-1016-5

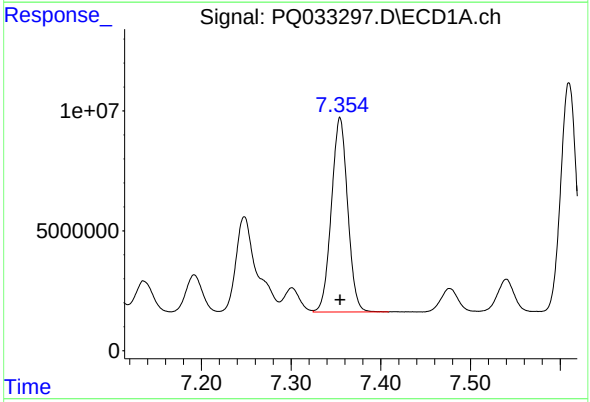
R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 52574567
Conc: 724.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



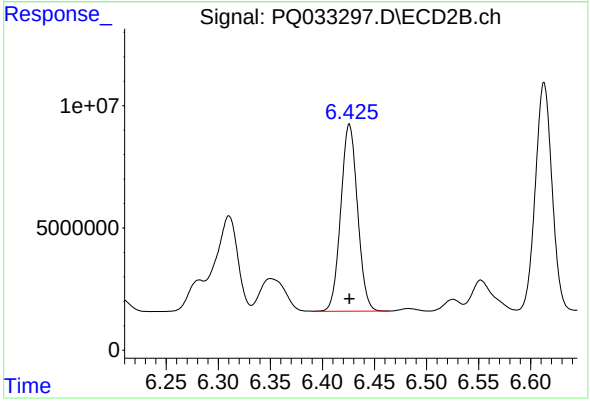
#7 AR-1016-5

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 43739380
Conc: 726.84 ng/ml



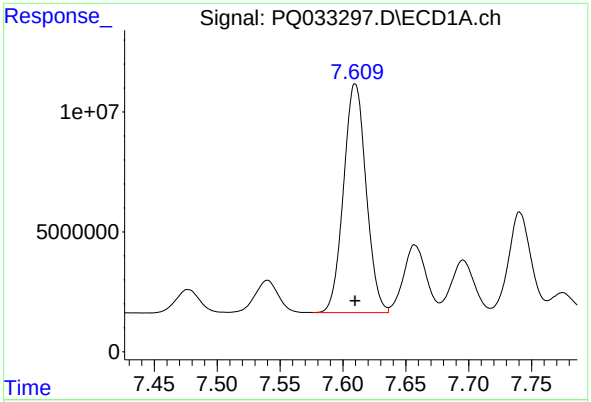
#31 AR-1260-1

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 102296194
Conc: 715.57 ng/ml



#31 AR-1260-1

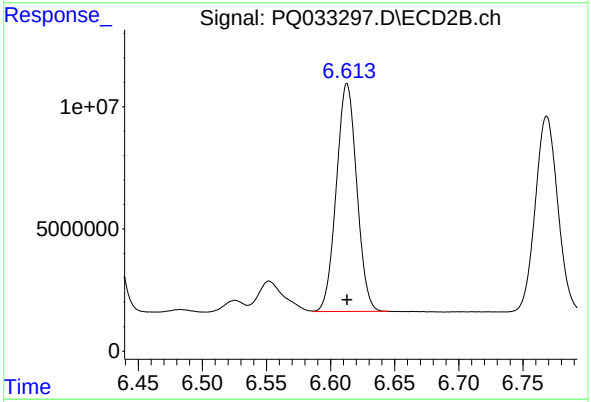
R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 85760119
Conc: 712.83 ng/ml



#32 AR-1260-2

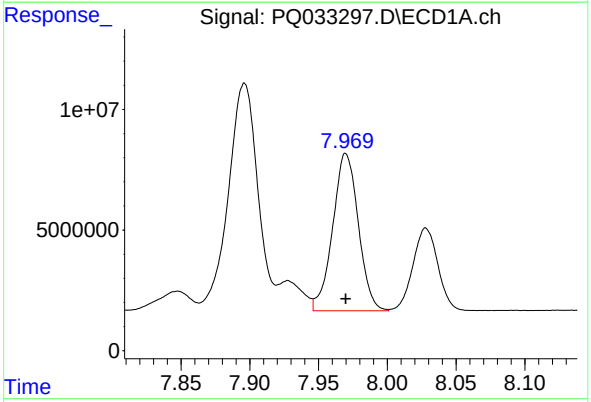
R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 119330038
Conc: 710.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



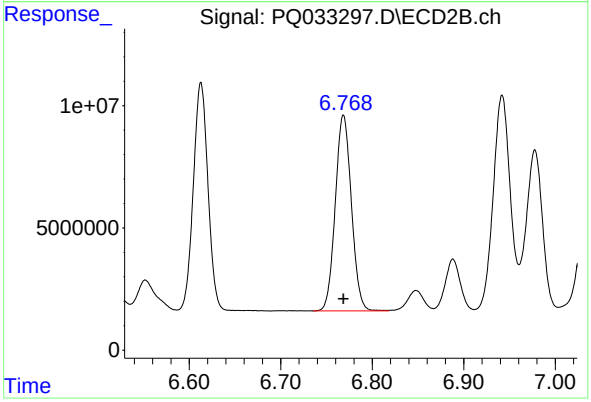
#32 AR-1260-2

R.T.: 6.613 min
Delta R.T.: 0.000 min
Response: 103331253
Conc: 711.50 ng/ml



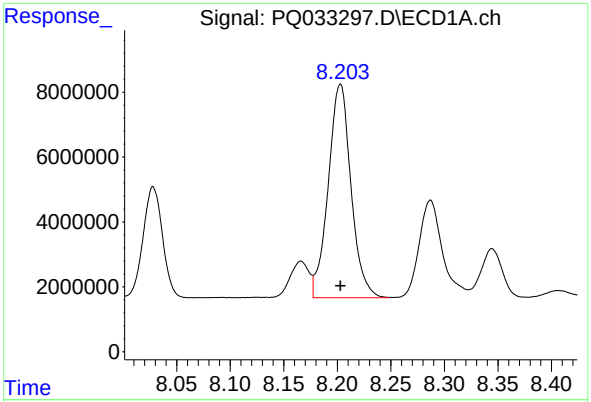
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 84655555
Conc: 711.67 ng/ml



#33 AR-1260-3

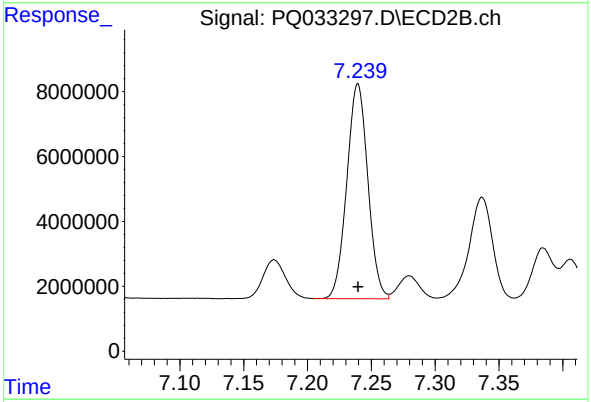
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 97902588
Conc: 716.75 ng/ml



#34 AR-1260-4

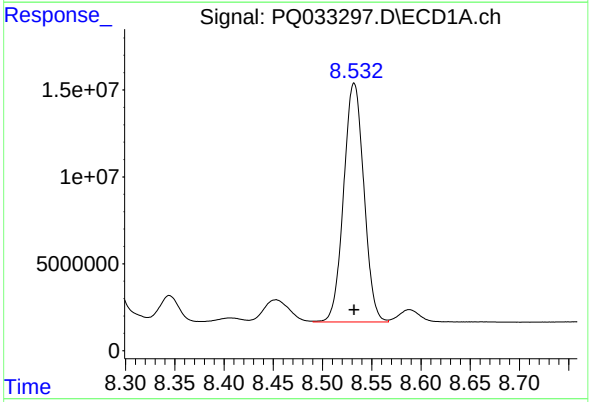
R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 97478816
Conc: 707.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



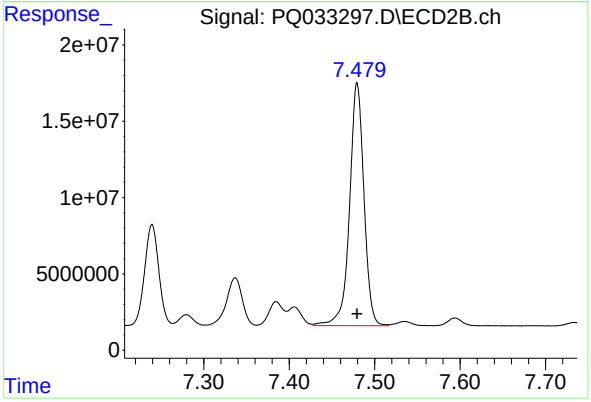
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 76130781
Conc: 711.33 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 196477082
Conc: 715.08 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 186494537
Conc: 716.36 ng/ml