

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 02:28
 Operator : SM\SJ
 Sample : PB114091BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114091BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:49:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.563	3.842	46729364	33923668	18.103	19.170m
2)	SA Decachlor...	10.387	8.889	37555995	28360085	18.305m	17.137
Target Compounds							
3)	L1 AR-1016-1	5.737	4.935	4599002	3319405	46.053m	42.670
4)	L1 AR-1016-2	5.761	4.953	6753814	4346821	45.771	40.609
5)	L1 AR-1016-3	5.825	5.132	4302701	2203642	48.802	39.729
6)	L1 AR-1016-4	5.924	5.171	3128870	1883867	42.462	43.725
7)	L1 AR-1016-5	6.218	5.387	2665450	2252508	35.842	37.695
31)	L7 AR-1260-1	7.345	6.418	6208105	5306972	42.266	43.656
32)	L7 AR-1260-2	7.600	6.605	7057694	6267048	41.172	42.317
33)	L7 AR-1260-3	7.960	6.761	4417698	5357297	36.526	38.697
34)	L7 AR-1260-4	8.192	7.231	5236337	4233768	36.984	38.961
35)	L7 AR-1260-5	8.521	7.471	9877641	9300754	35.600	35.727

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 02:28
Operator : SM\SJ
Sample : PB114091BS
Misc :
ALS Vial : 55 Sample Multiplier: 1

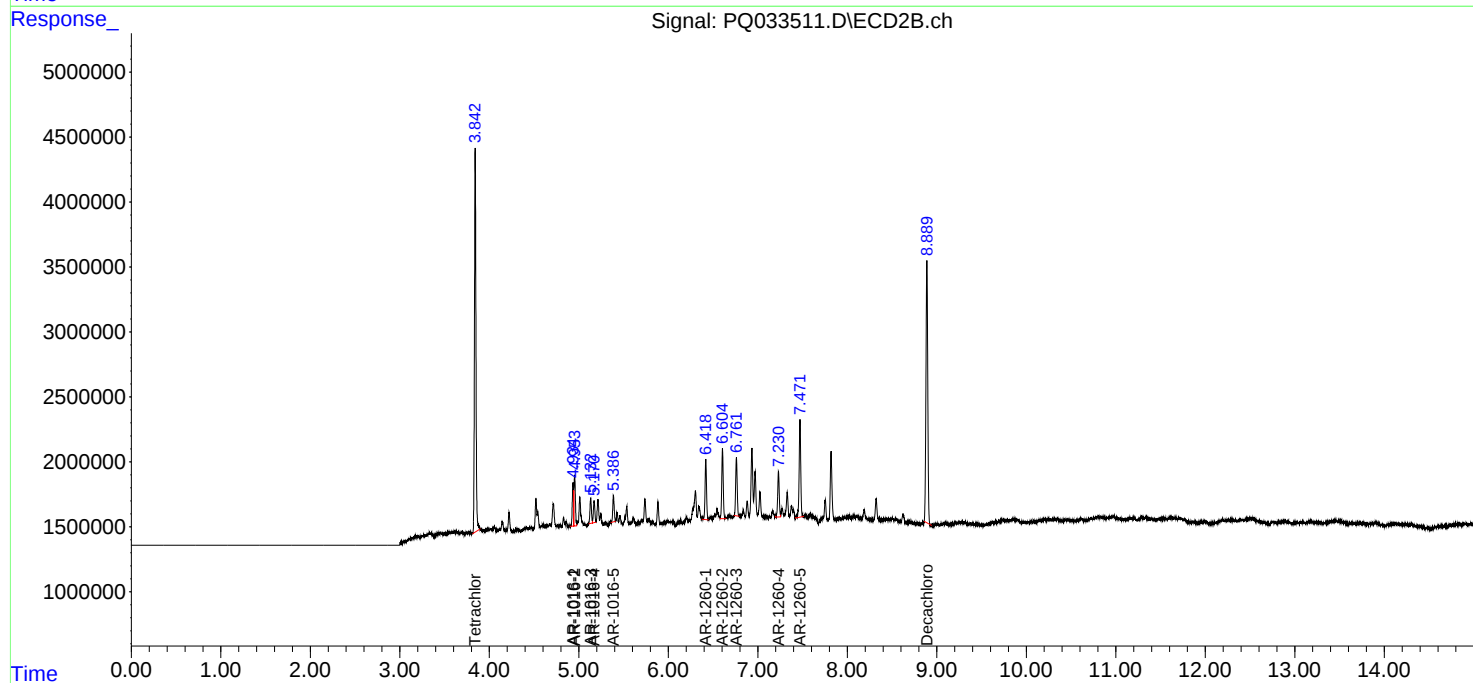
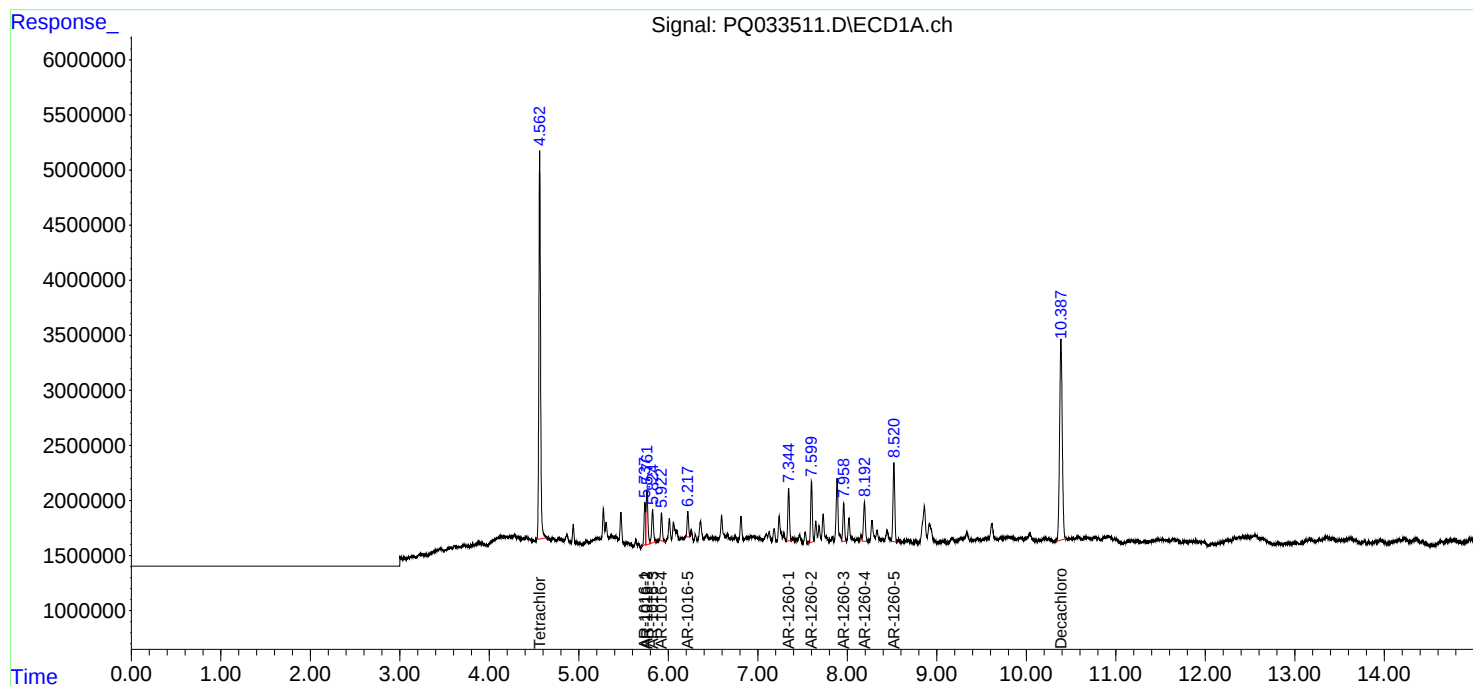
Instrument :
ECD_Q
ClientSampled :
PB114091BS

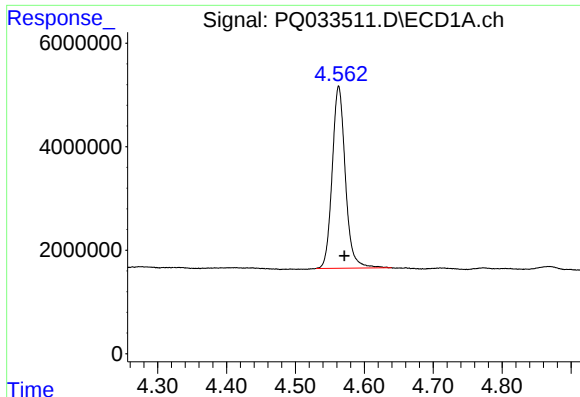
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:49:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
Response 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





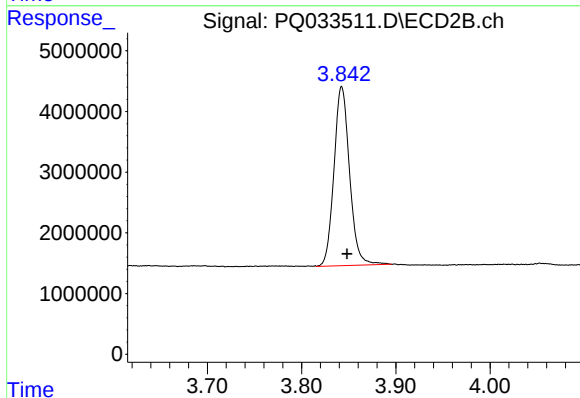
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 46729364
Conc: 18.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114091BS

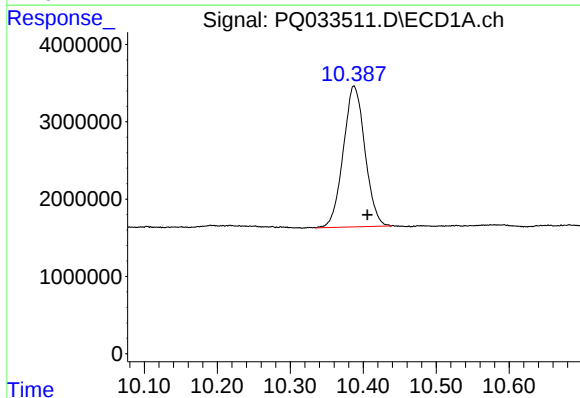
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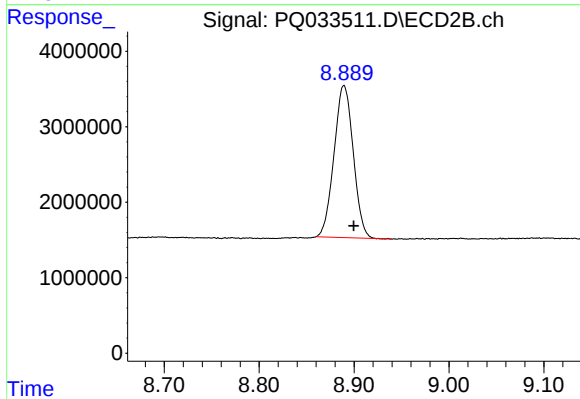
#1 Tetrachloro-m-xylene

R.T.: 3.842 min
Delta R.T.: -0.006 min
Response: 33923668
Conc: 19.17 ng/ml m



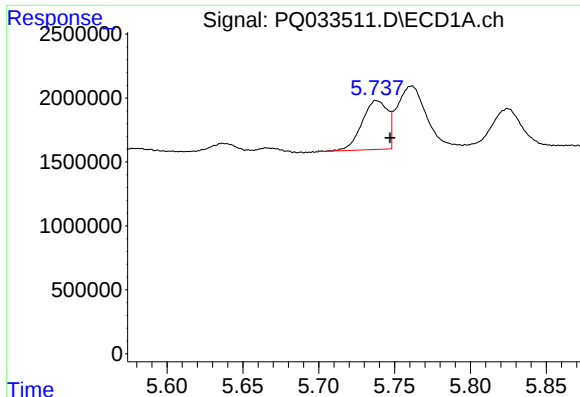
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.018 min
Response: 37555995
Conc: 18.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.010 min
Response: 28360085
Conc: 17.14 ng/ml



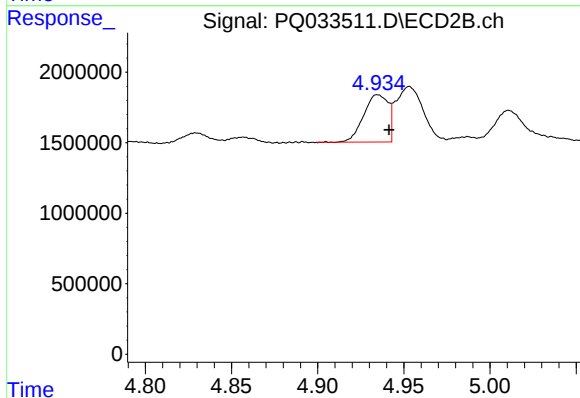
#3 AR-1016-1

R.T.: 5.737 min
Delta R.T.: -0.010 min
Response: 4599002
Conc: 46.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114091BS

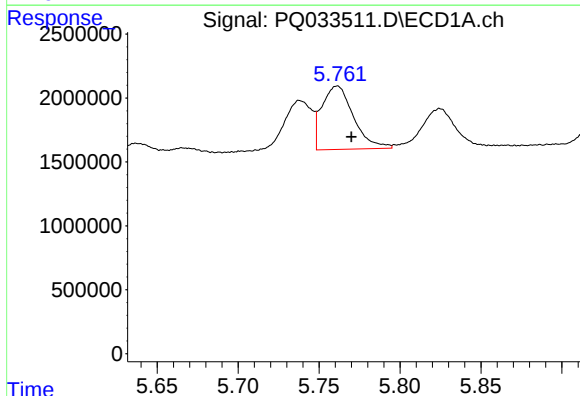
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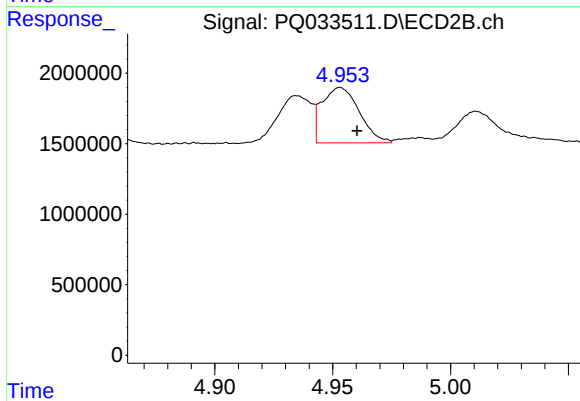
#3 AR-1016-1

R.T.: 4.935 min
Delta R.T.: -0.006 min
Response: 3319405
Conc: 42.67 ng/ml



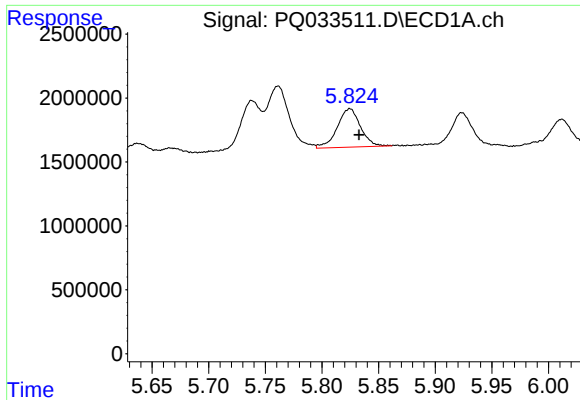
#4 AR-1016-2

R.T.: 5.761 min
Delta R.T.: -0.009 min
Response: 6753814
Conc: 45.77 ng/ml



#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 4346821
Conc: 40.61 ng/ml



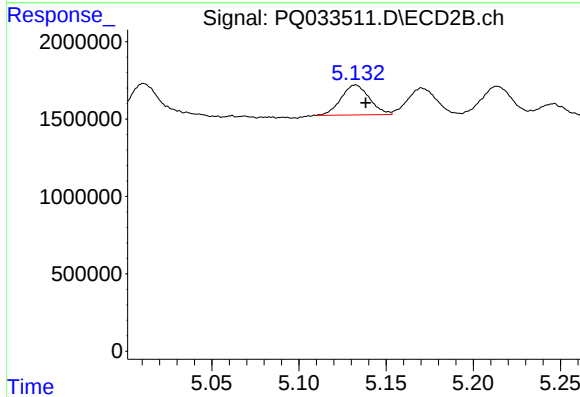
#5 AR-1016-3

R.T.: 5.825 min
Delta R.T.: -0.008 min
Response: 4302701
Conc: 48.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114091BS

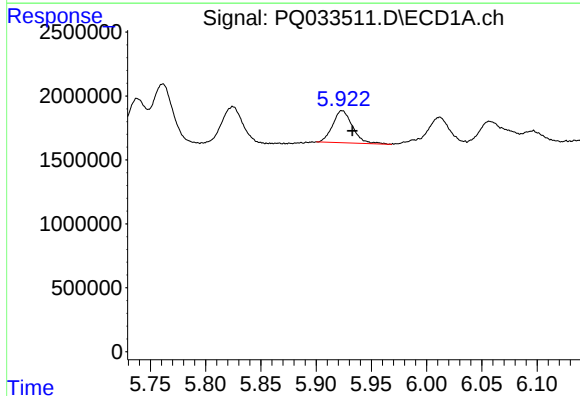
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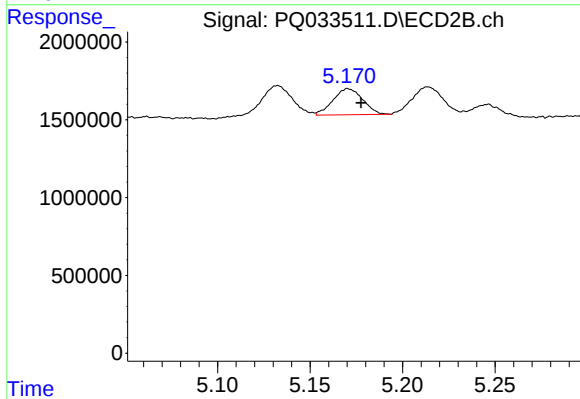
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: -0.006 min
Response: 2203642
Conc: 39.73 ng/ml



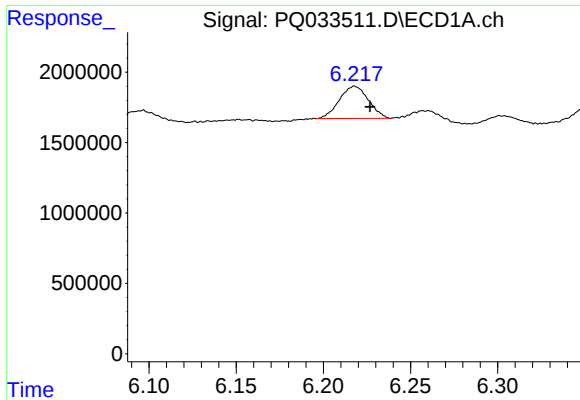
#6 AR-1016-4

R.T.: 5.924 min
Delta R.T.: -0.009 min
Response: 3128870
Conc: 42.46 ng/ml



#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: -0.007 min
Response: 1883867
Conc: 43.73 ng/ml



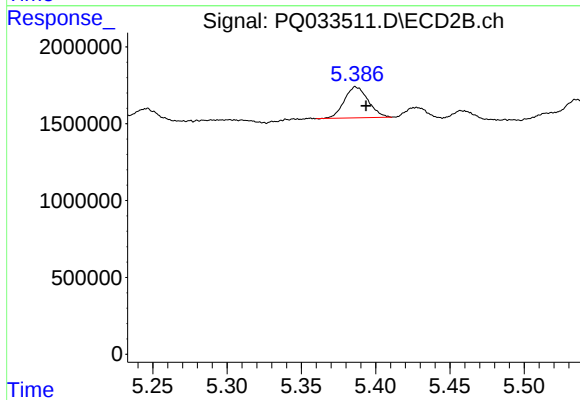
#7 AR-1016-5

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 2665450
Conc: 35.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114091BS

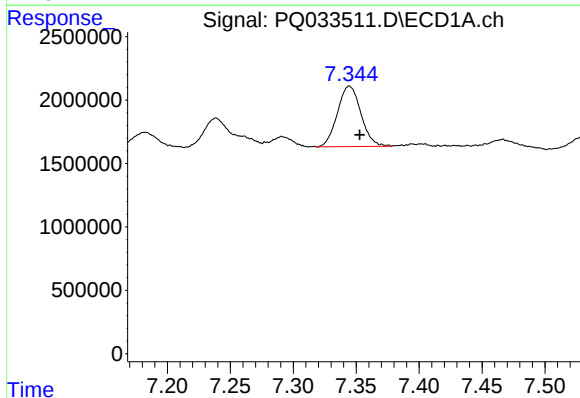
Manual Integrations
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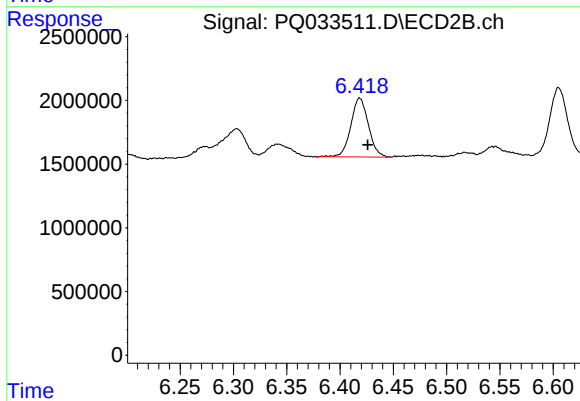
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: -0.007 min
Response: 2252508
Conc: 37.70 ng/ml



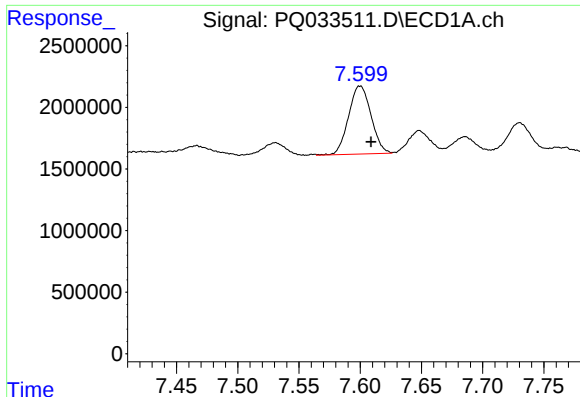
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 6208105
Conc: 42.27 ng/ml



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: -0.007 min
Response: 5306972
Conc: 43.66 ng/ml



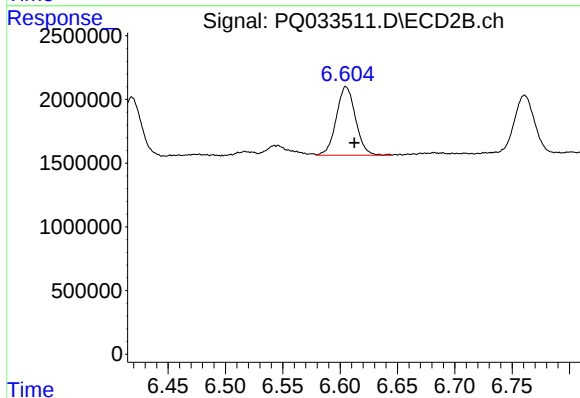
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: -0.009 min
Response: 7057694
Conc: 41.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114091BS

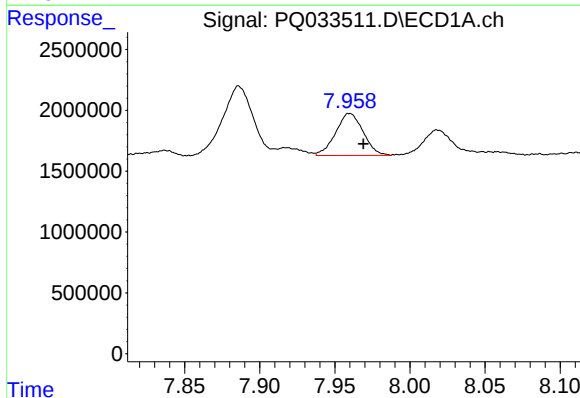
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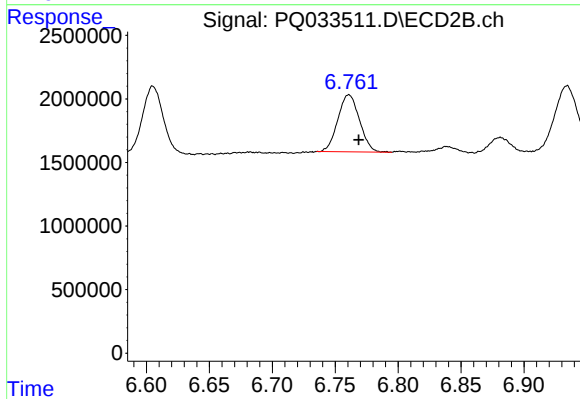
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: -0.007 min
Response: 6267048
Conc: 42.32 ng/ml



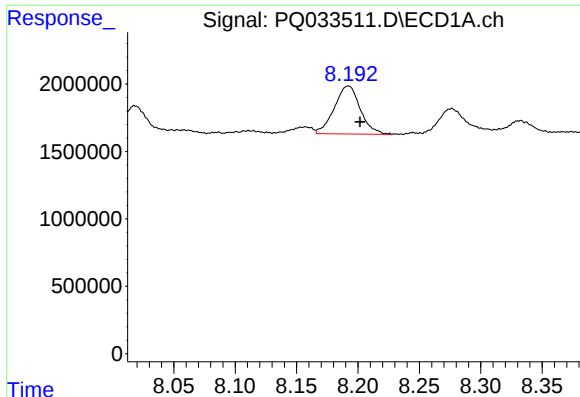
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: -0.009 min
Response: 4417698
Conc: 36.53 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.008 min
Response: 5357297
Conc: 38.70 ng/ml



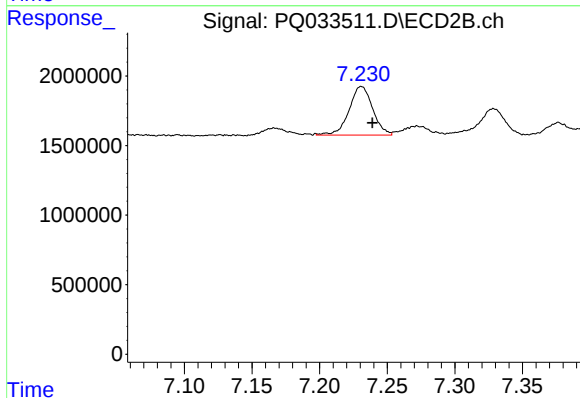
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: -0.009 min
Response: 5236337
Conc: 36.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114091BS

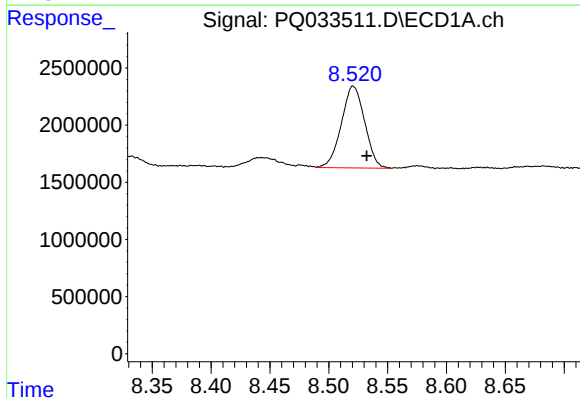
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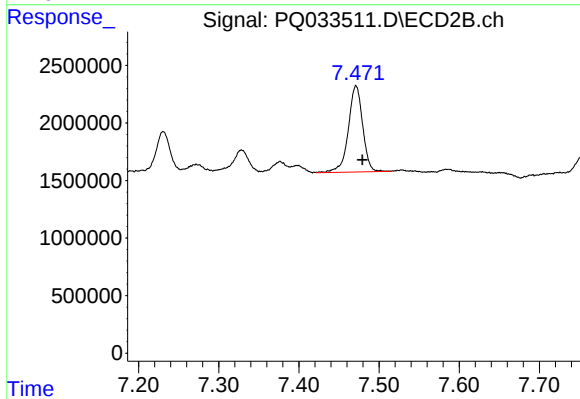
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.008 min
Response: 4233768
Conc: 38.96 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: -0.011 min
Response: 9877641
Conc: 35.60 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.008 min
Response: 9300754
Conc: 35.73 ng/ml