

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101918\
 Data File : PQ033327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 17:12
 Operator : SM\SJ
 Sample : PB113934BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB113934BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:22:58 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...	4.570	3.847	40025855	27935170	15.506	15.786
2)	SA Decachlor...	10.402	8.898	37336004	29853721	18.198	18.039
Target Compounds							
3)	L1 AR-1016-1	5.747	4.941	4127094	3259906	41.327	41.905
4)	L1 AR-1016-2	5.769	4.959	5874057	4282898	39.809	40.012
5)	L1 AR-1016-3	5.832	5.139	3474403	2205336	39.407	39.759
6)	L1 AR-1016-4	5.932	5.177	2930727	1910507	39.773	44.343
7)	L1 AR-1016-5	6.227	5.393	3073319	2398649	41.326m	40.141
31)	L7 AR-1260-1	7.353	6.425	7025180	5335599	47.829	43.891m
32)	L7 AR-1260-2	7.608	6.611	7838233	6717362	45.725	45.358
33)	L7 AR-1260-3	7.968	6.767	5022329	5737945	41.525m	41.447
34)	L7 AR-1260-4	8.201	7.239	5942859	3311301	41.974m	30.472 #
35)	L7 AR-1260-5	8.530	7.477	11858045	10602508	42.738	40.727m

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

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Acq On : 19 Oct 2018 17:12
Operator : SM\SJ
Sample : PB113934BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

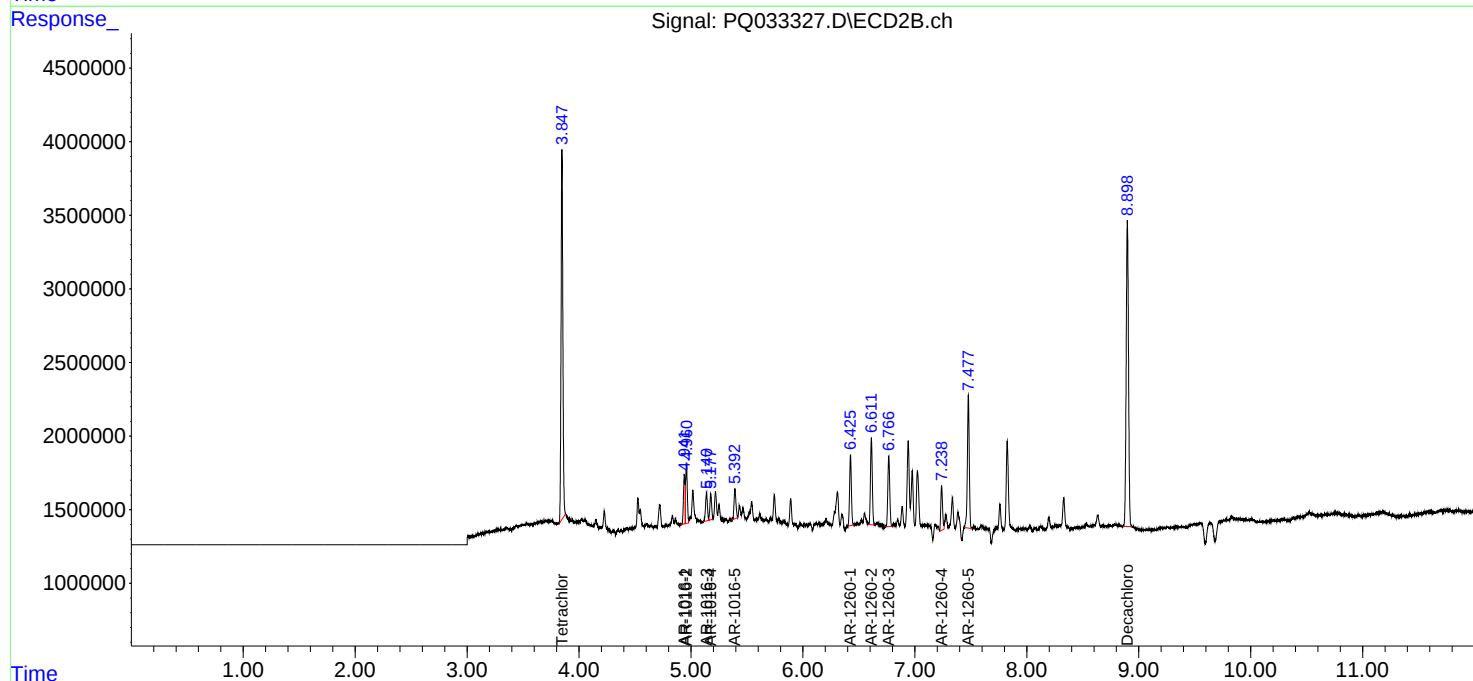
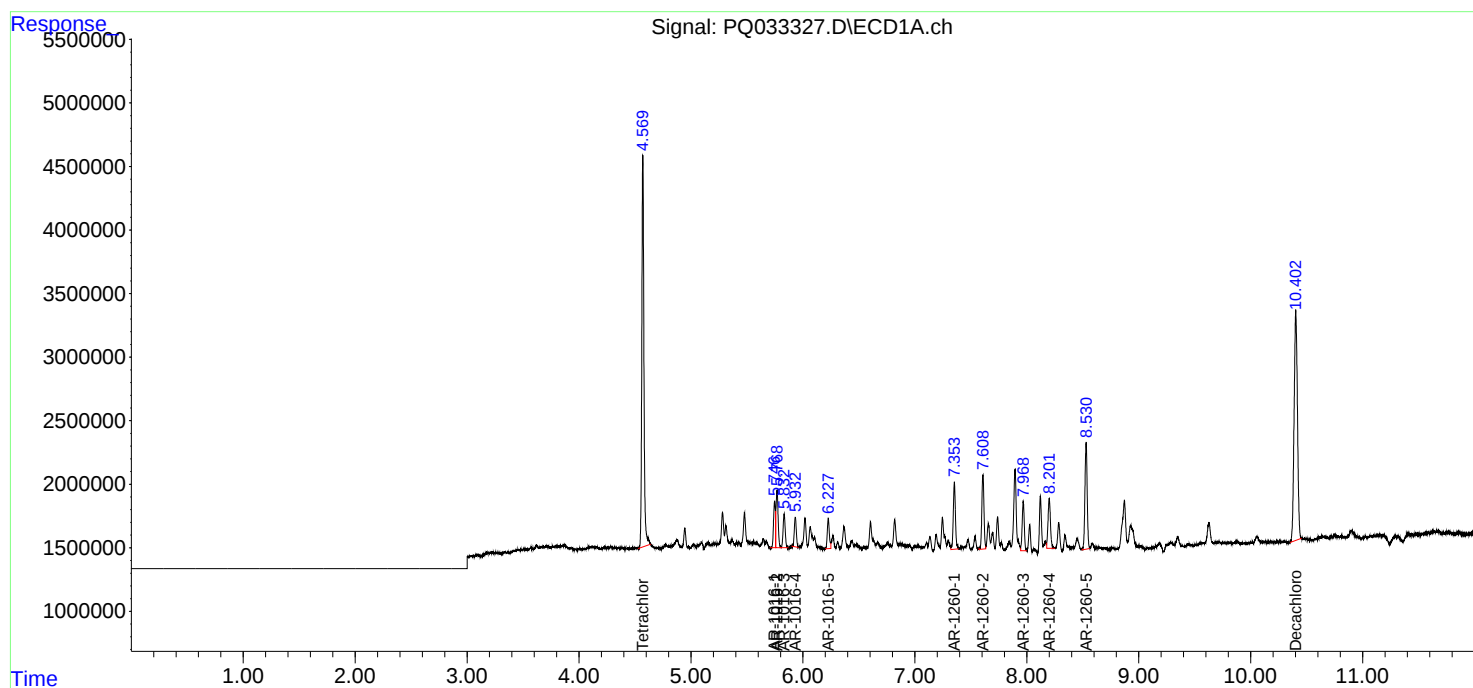
Instrument :
ECD_Q
ClientSampleId :
PB113934BS

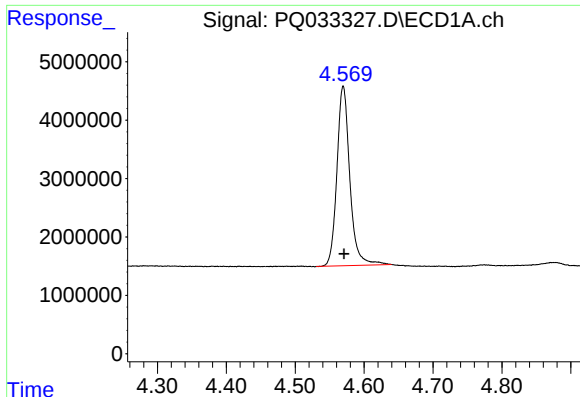
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Integration File signal 1: autoint1.e
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Quant Time: Oct 20 01:22:58 2018
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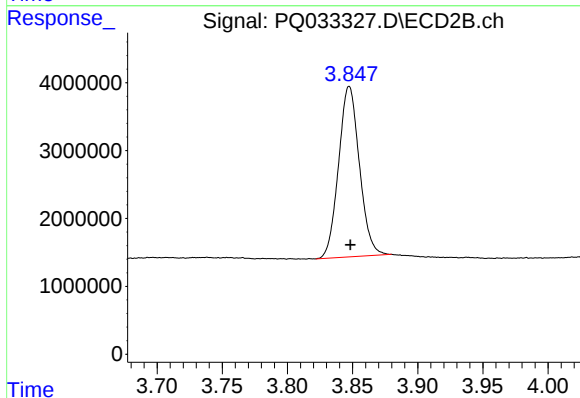
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: -0.001 min
Response: 40025855
Conc: 15.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113934BS

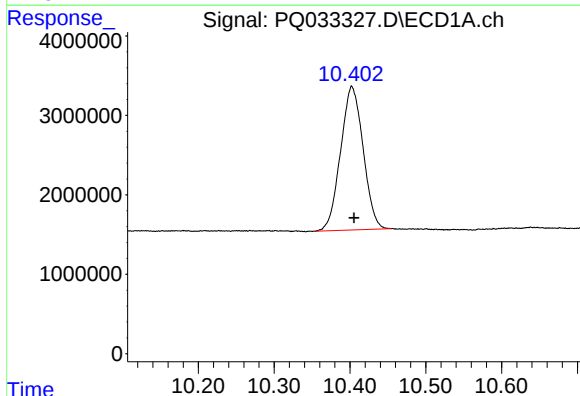
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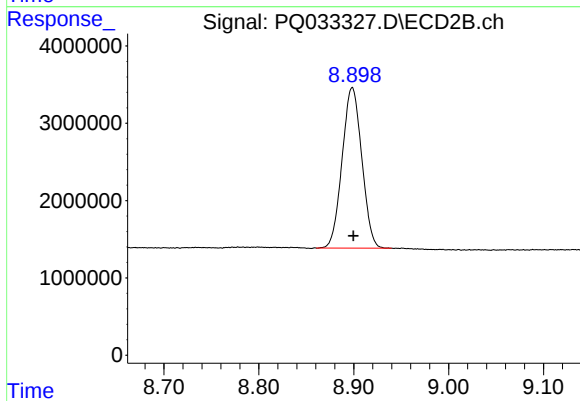
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 27935170
Conc: 15.79 ng/ml



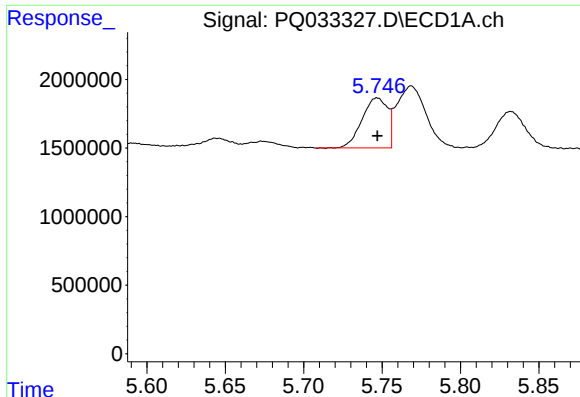
#2 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.003 min
Response: 37336004
Conc: 18.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.001 min
Response: 29853721
Conc: 18.04 ng/ml



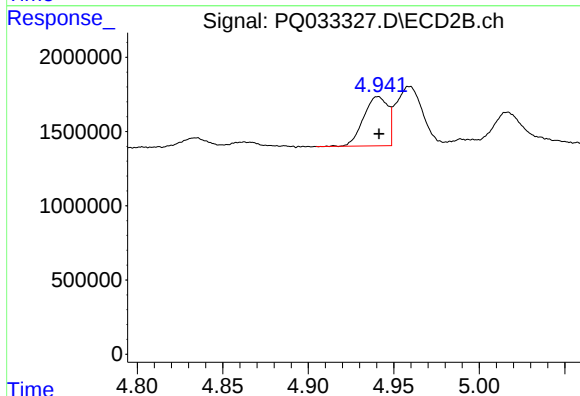
#3 AR-1016-1

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 4127094
Conc: 41.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113934BS

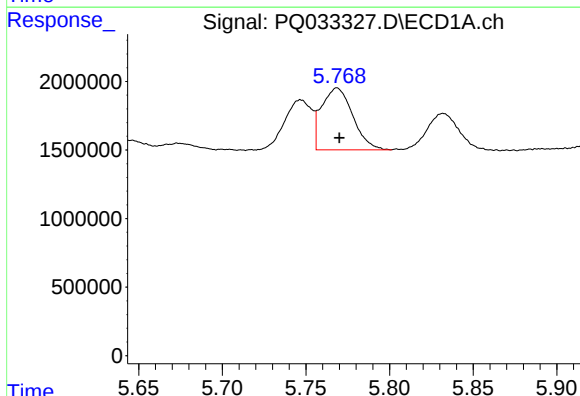
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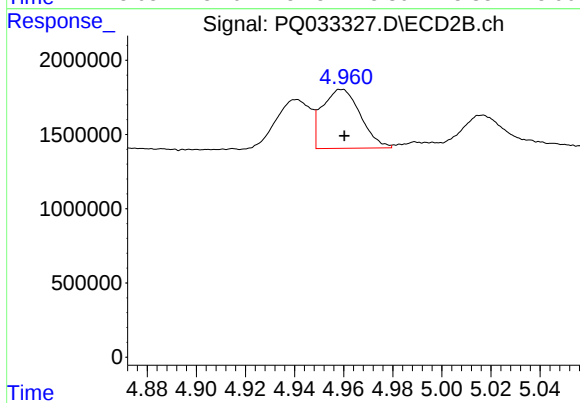
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 3259906
Conc: 41.91 ng/ml



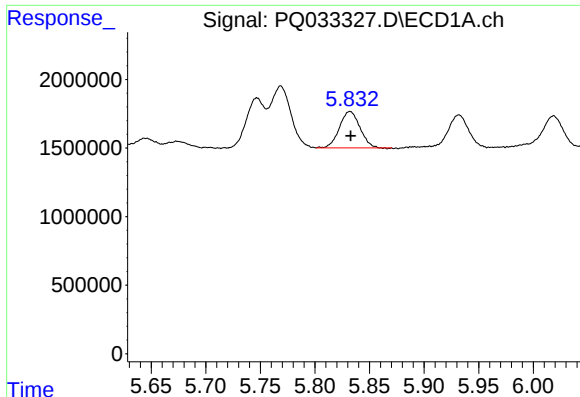
#4 AR-1016-2

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 5874057
Conc: 39.81 ng/ml



#4 AR-1016-2

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 4282898
Conc: 40.01 ng/ml



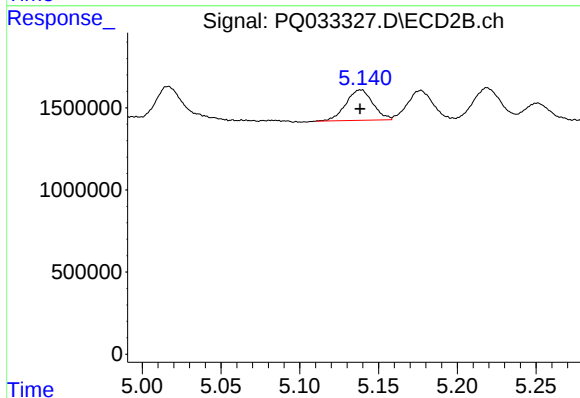
#5 AR-1016-3

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 3474403
Conc: 39.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113934BS

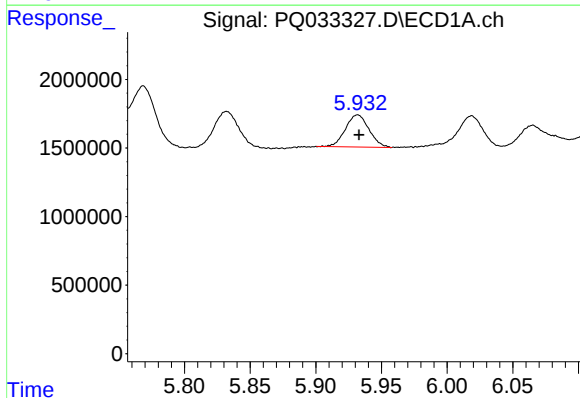
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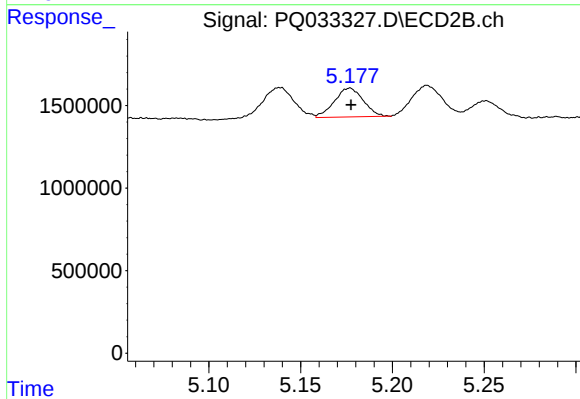
#5 AR-1016-3

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 2205336
Conc: 39.76 ng/ml



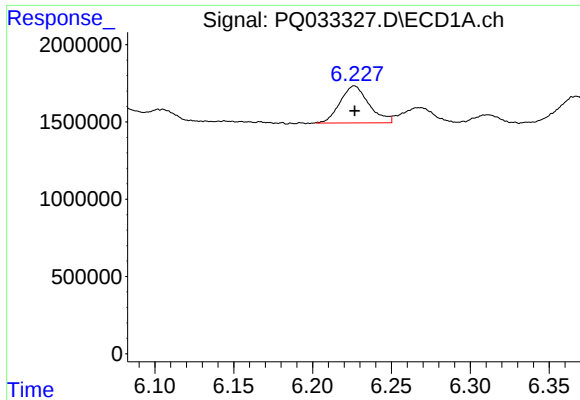
#6 AR-1016-4

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 2930727
Conc: 39.77 ng/ml



#6 AR-1016-4

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 1910507
Conc: 44.34 ng/ml



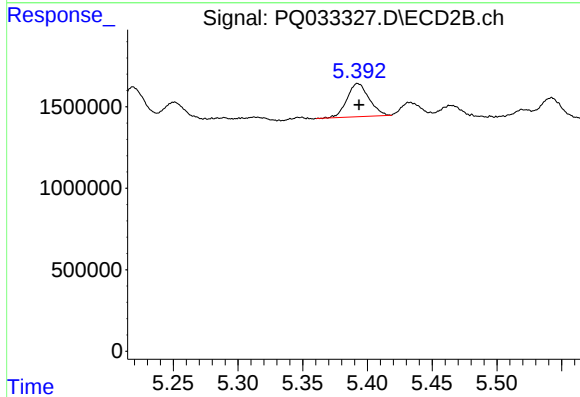
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 3073319
Conc: 41.33 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113934BS

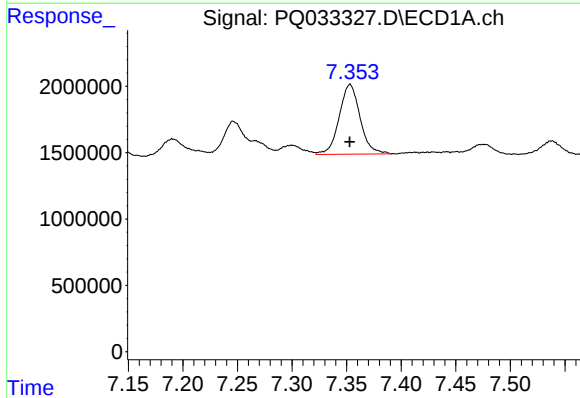
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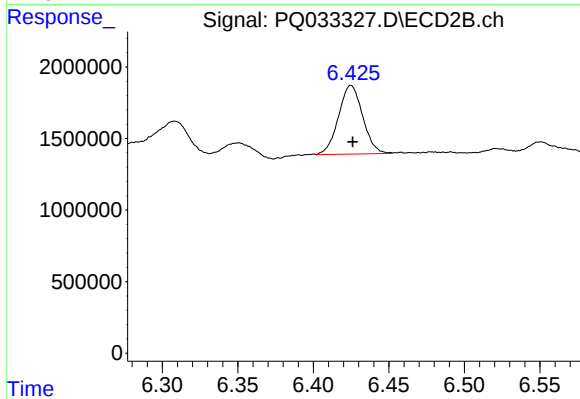
#7 AR-1016-5

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 2398649
Conc: 40.14 ng/ml



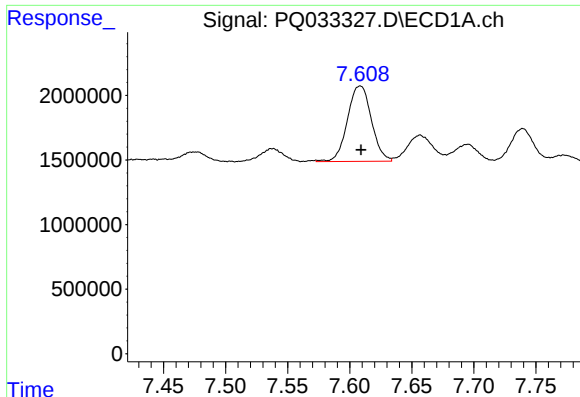
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 7025180
Conc: 47.83 ng/ml



#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 5335599
Conc: 43.89 ng/ml m



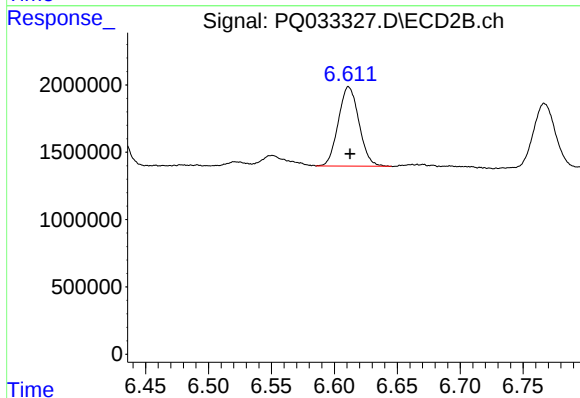
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: 0.000 min
Response: 7838233
Conc: 45.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB113934BS

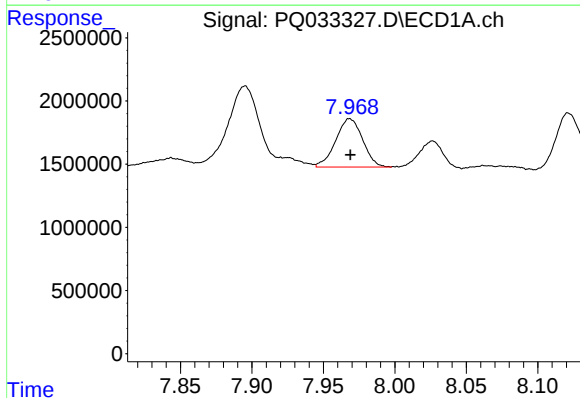
Manual Integrations
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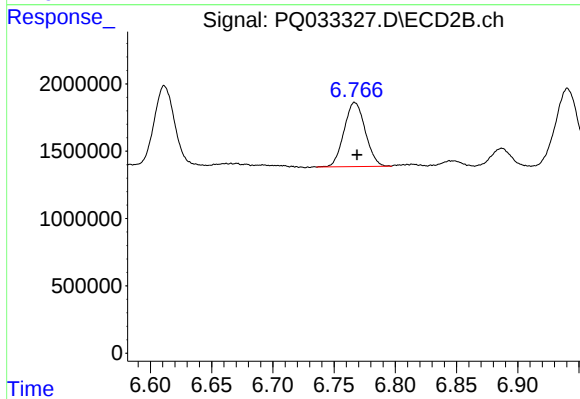
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 6717362
Conc: 45.36 ng/ml



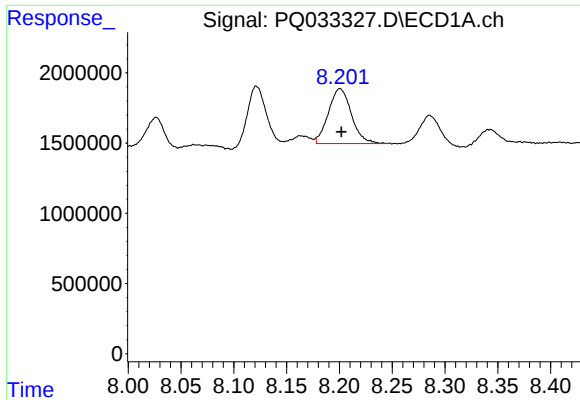
#33 AR-1260-3

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 5022329
Conc: 41.53 ng/ml m



#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 5737945
Conc: 41.45 ng/ml



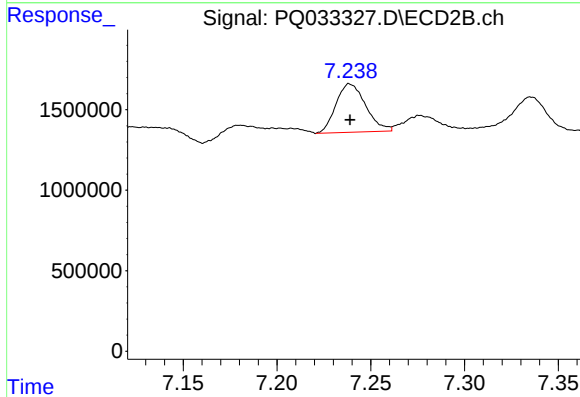
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: -0.001 min
Response: 5942859
Conc: 41.97 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB113934BS

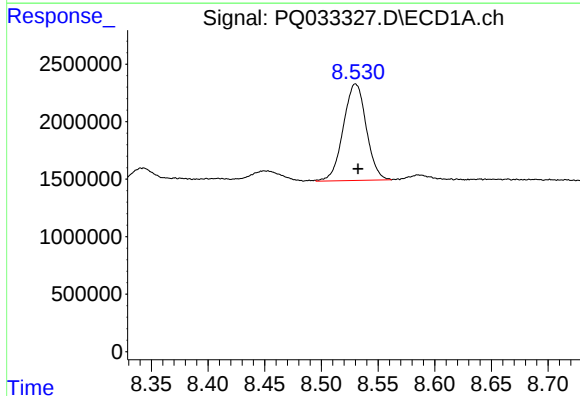
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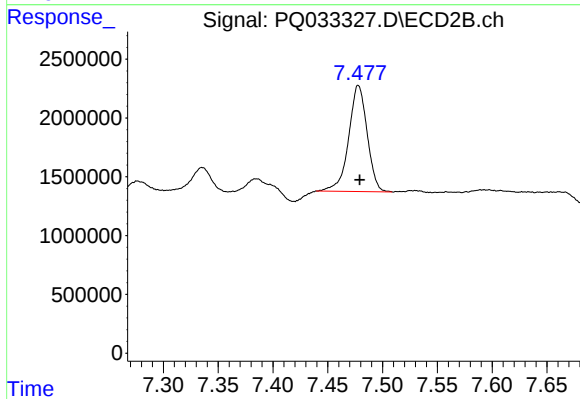
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 3311301
Conc: 30.47 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 11858045
Conc: 42.74 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 10602508
Conc: 40.73 ng/ml m