

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070718\
 Data File : PQ030482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 14:43
 Operator : UA/SM
 Sample : PB110855BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB110855BS

Manual Integrations
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 7/9/2018 8:36:49 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 14:56:59 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.431	3.699	997.9E6	262.6E6	23.775	19.078m
2)	SA Decachlor...	10.108	8.668	542.1E6	308.8E6	15.342	15.125
Target Compounds							
3)	L1 AR-1016-1	4.805	4.558	35806272	21793645	51.260m	57.574m
4)	L1 AR-1016-2	5.329	4.968	46240347	17596238	49.142m	45.513
5)	L1 AR-1016-3	5.680	5.009	55811699	22011086	42.477m	72.295 #
6)	L1 AR-1016-4	5.777	5.050	48143128	25264106	43.658m	61.836 #
7)	L1 AR-1016-5	6.208	5.221	51595714	11480792	46.917	27.598m#
31)	L7 AR-1260-1	7.181	6.243	89304991	45219557	44.524m	45.456m
32)	L7 AR-1260-2	7.435	6.581	117.9E6	49937034	49.663m	43.529m
33)	L7 AR-1260-3	7.716	7.050	190.0E6	26170816	67.384m	28.066m#
34)	L7 AR-1260-4	8.016	7.289	77679848	85398570	38.819m	35.132m
35)	L7 AR-1260-5	8.331	7.634	185.4E6	81550661	46.533m	46.566m

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

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Data File : PQ030482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 14:43
Operator : UA/SM
Sample : PB110855BS
Misc :
ALS Vial : 34 Sample Multiplier: 1

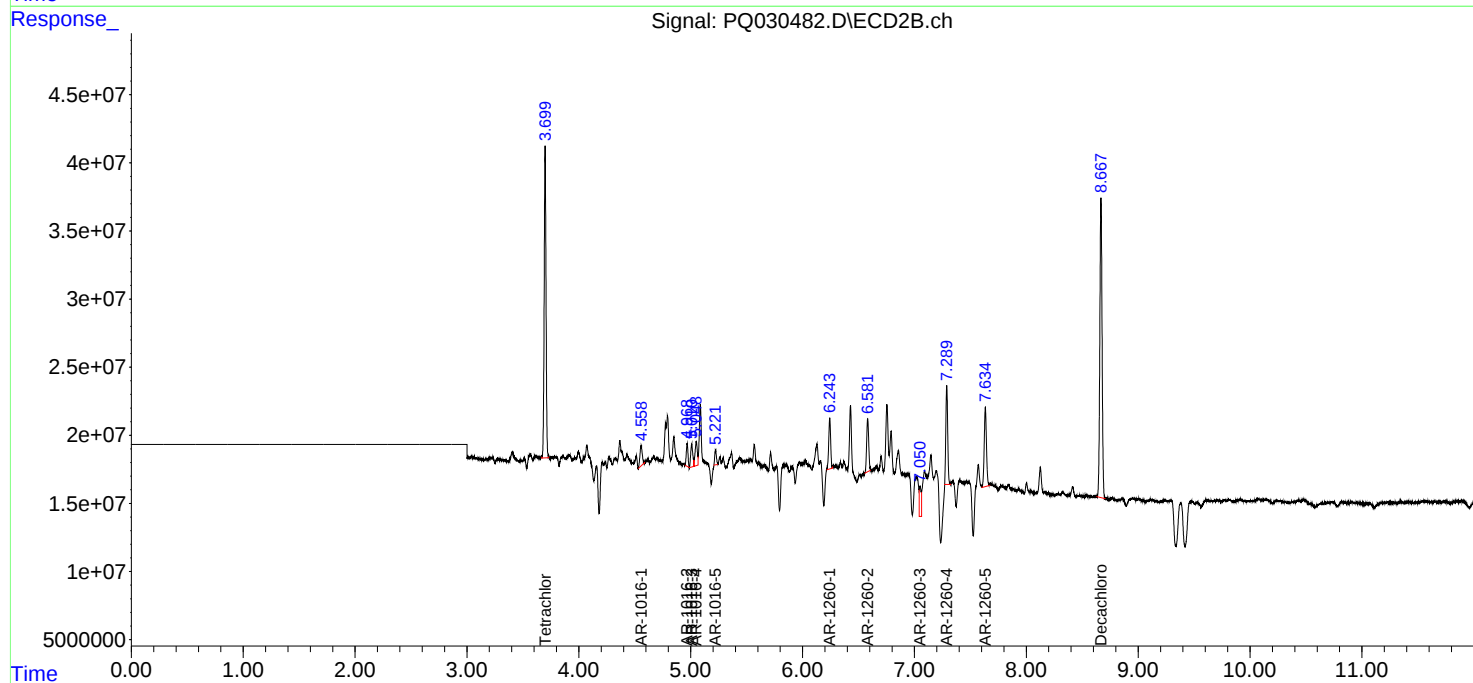
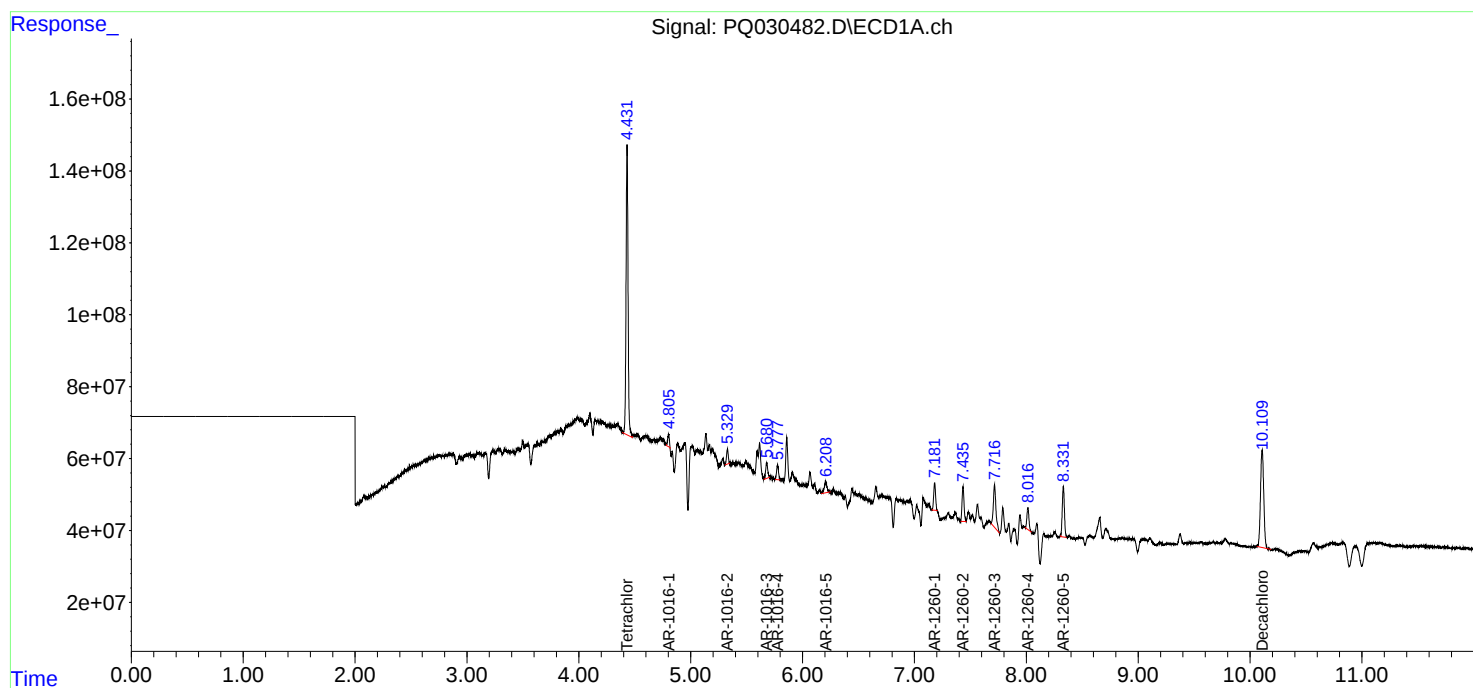
Instrument :
ECD_Q
ClientSampleId :
PB110855BS

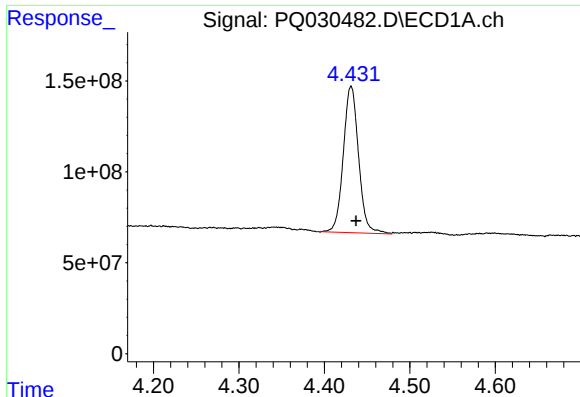
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 14:56:59 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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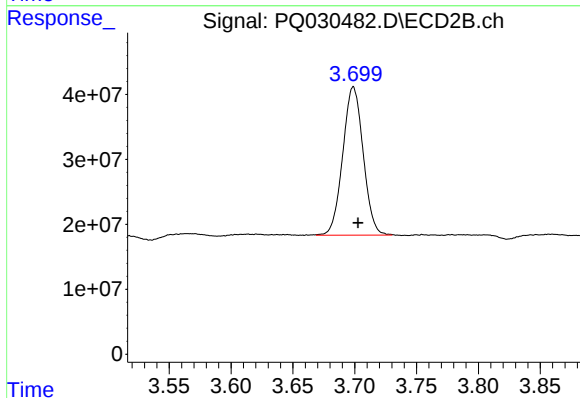
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.006 min
Response: 997933118
Conc: 23.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110855BS

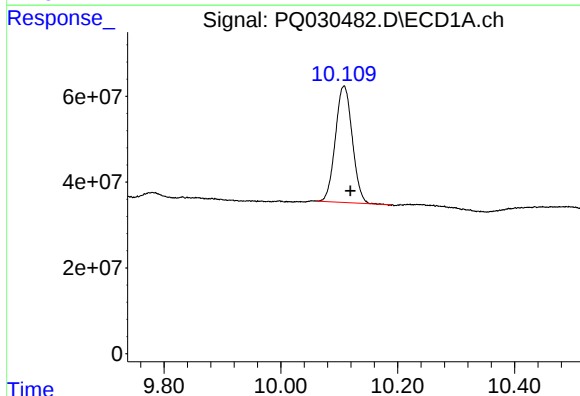
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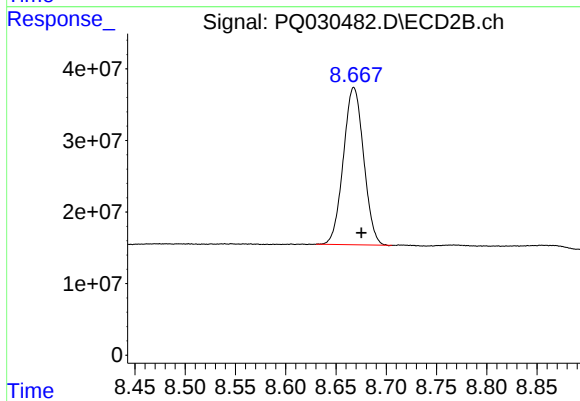
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.004 min
Response: 262552733
Conc: 19.08 ng/ml m



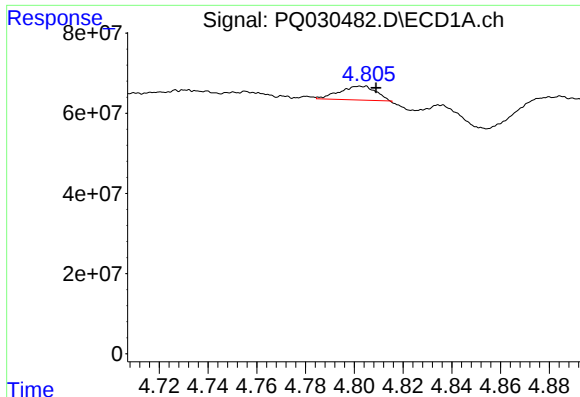
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.011 min
Response: 542088617
Conc: 15.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.008 min
Response: 308797647
Conc: 15.13 ng/ml



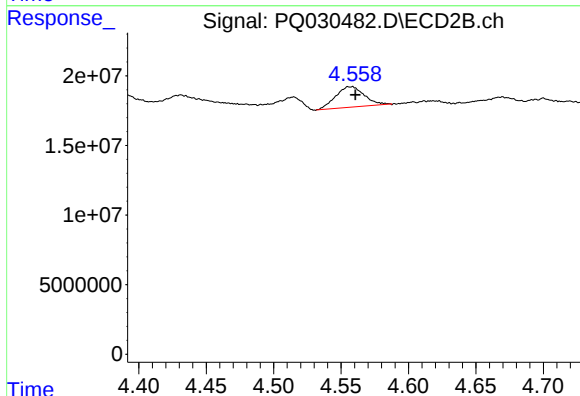
#3 AR-1016-1

R.T.: 4.805 min
Delta R.T.: -0.004 min
Response: 35806272
Conc: 51.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB110855BS

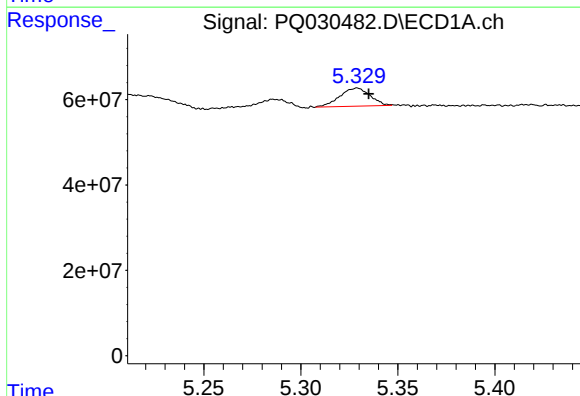
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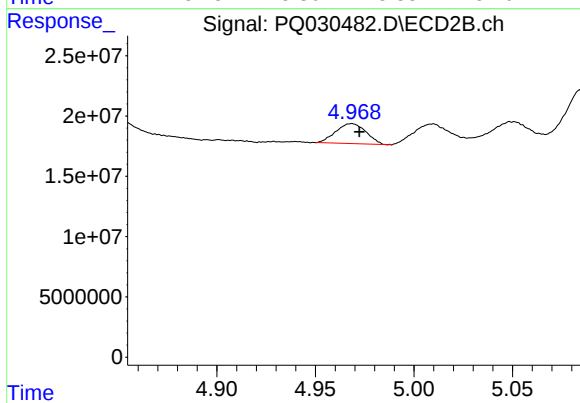
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 21793645
Conc: 57.57 ng/ml m



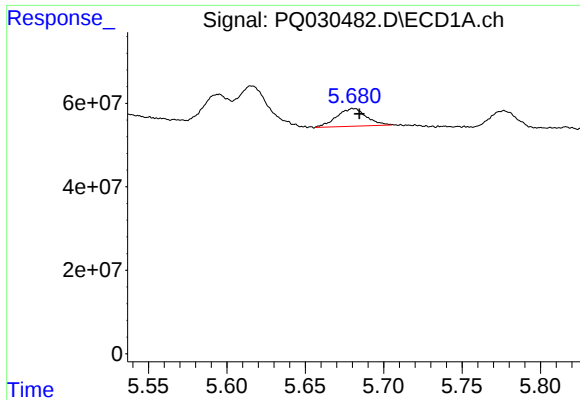
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.006 min
Response: 46240347
Conc: 49.14 ng/ml m



#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: -0.004 min
Response: 17596238
Conc: 45.51 ng/ml



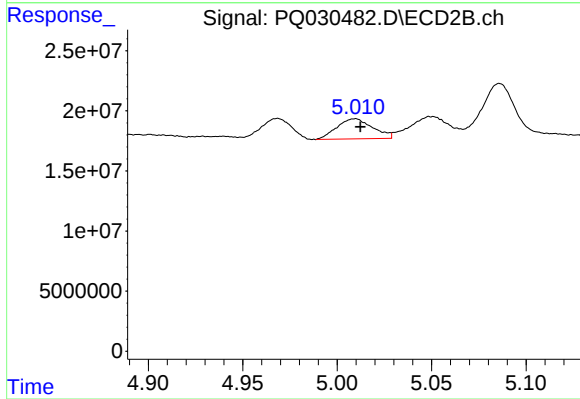
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.005 min
Response: 55811699
Conc: 42.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB110855BS

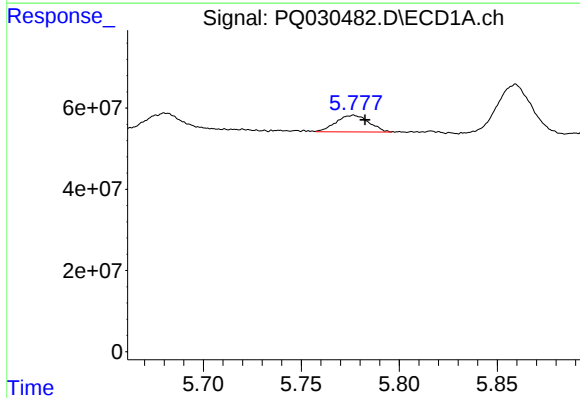
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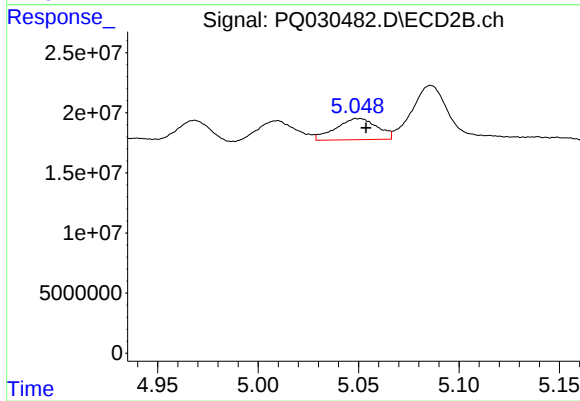
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 22011086
Conc: 72.30 ng/ml



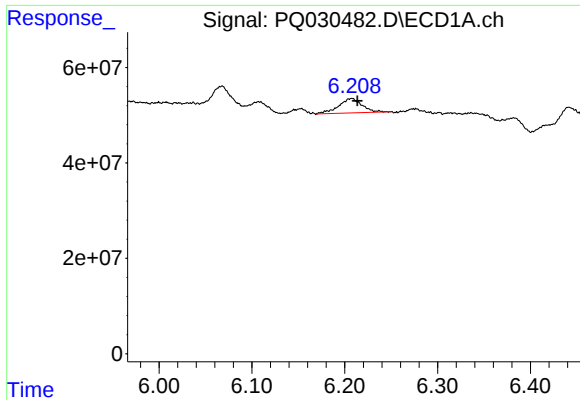
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 48143128
Conc: 43.66 ng/ml m



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.004 min
Response: 25264106
Conc: 61.84 ng/ml



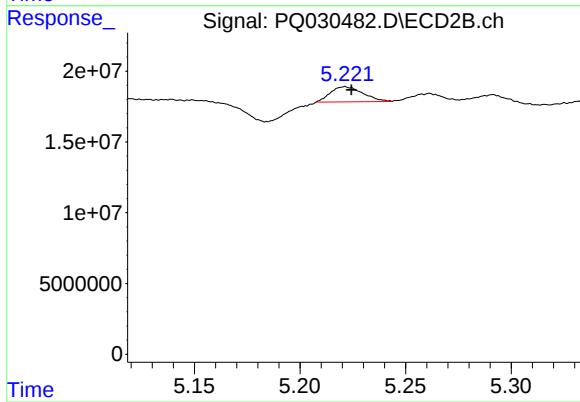
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 51595714
Conc: 46.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110855BS

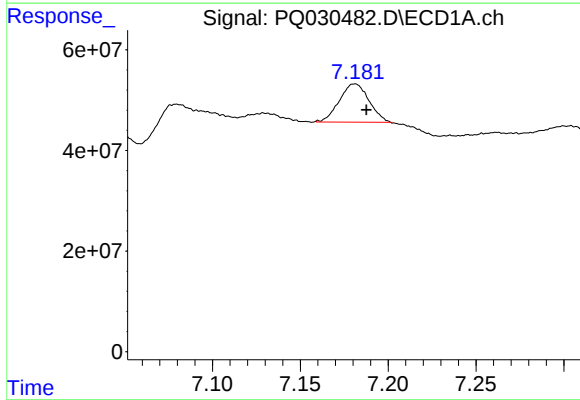
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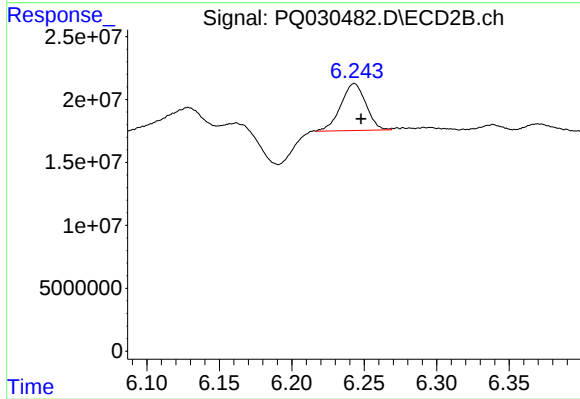
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 11480792
Conc: 27.60 ng/ml m



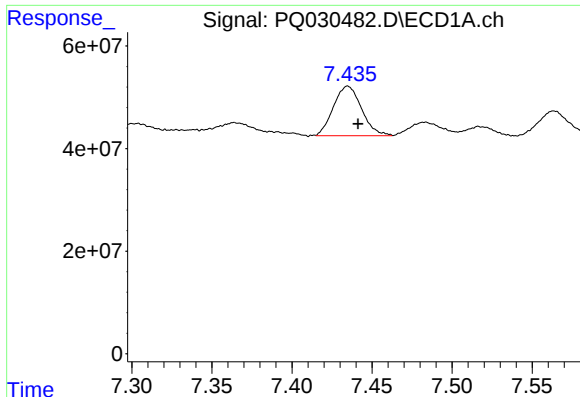
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 89304991
Conc: 44.52 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 45219557
Conc: 45.46 ng/ml m



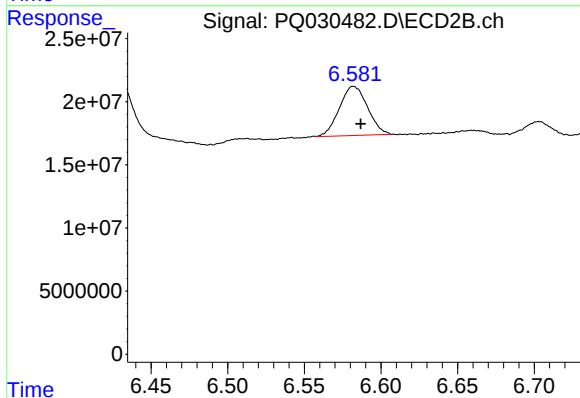
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 117861079
Conc: 49.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB110855BS

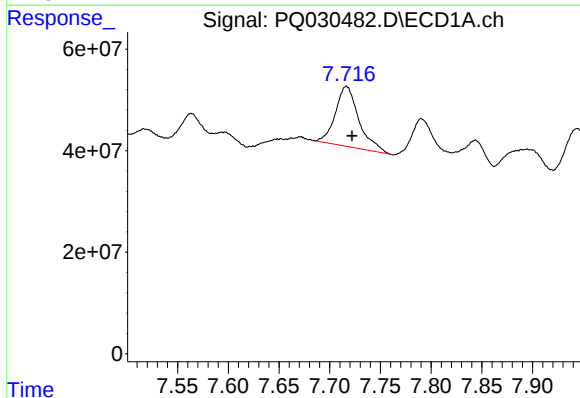
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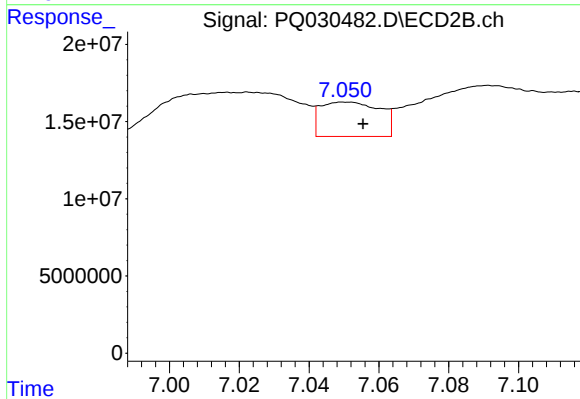
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.006 min
Response: 49937034
Conc: 43.53 ng/ml m



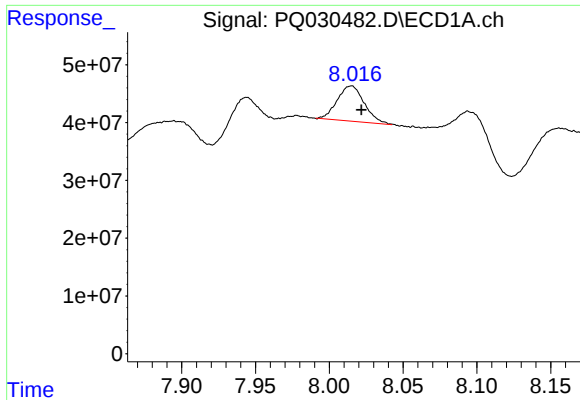
#33 AR-1260-3

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 190020785
Conc: 67.38 ng/ml m



#33 AR-1260-3

R.T.: 7.050 min
Delta R.T.: -0.006 min
Response: 26170816
Conc: 28.07 ng/ml m



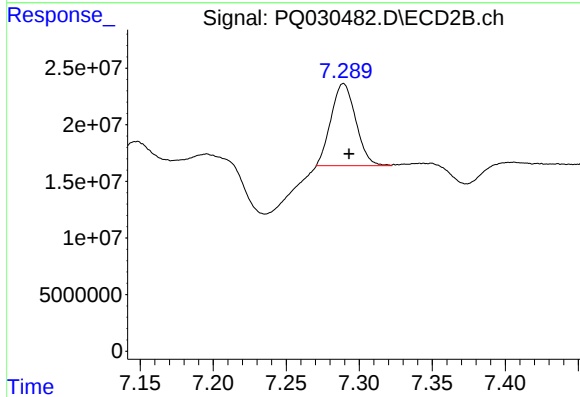
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 77679848
Conc: 38.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB110855BS

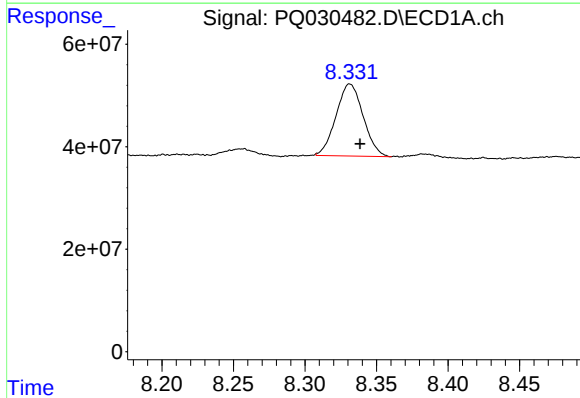
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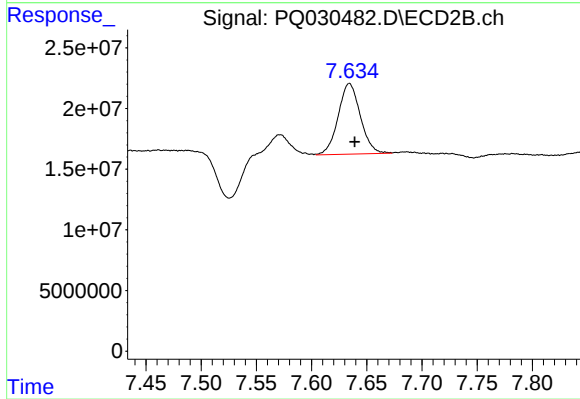
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 85398570
Conc: 35.13 ng/ml m



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: -0.008 min
Response: 185421653
Conc: 46.53 ng/ml m



#35 AR-1260-5

R.T.: 7.634 min
Delta R.T.: -0.005 min
Response: 81550661
Conc: 46.57 ng/ml m