

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037130.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2019 01:07
 Operator : SM\SJ
 Sample : K1411-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EIGI-RO-294

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 01:54:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.301	3.690	110.1E6	55630494	24.772m	24.088
2)	SA Decachlor...	9.843	8.608	74832947	30345828	18.150m	16.151m
Target Compounds							
21)	L5 AR-1248-1	5.453	4.756	4309101	2020444	49.543m	40.926
22)	L5 AR-1248-2	5.720	4.986	3803877	3386602	30.775	51.385 #
23)	L5 AR-1248-3	5.922	5.025	7044842	2383931	51.119m	35.760m#
24)	L5 AR-1248-4	6.322	5.198	5983550	2787009	37.093m	34.477
25)	L5 AR-1248-5	6.359	5.583	6837864	2567080	44.665	32.469 #
31)	L7 AR-1260-1	7.029	6.210	10327789	4147113	52.492	37.189 #
32)	L7 AR-1260-2	7.282	6.398	10114733	5075293	40.060m	37.331m
33)	L7 AR-1260-3	7.637	6.549	10193863	4886989	63.641m	39.291 #
34)	L7 AR-1260-4	7.865	7.012	8288414	4917763	45.712m	58.034 #
35)	L7 AR-1260-5	8.175	7.255	10459759	7025100	27.293m	33.978m

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

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Data File : PQ037130.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2019 01:07
Operator : SM\SJ
Sample : K1411-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

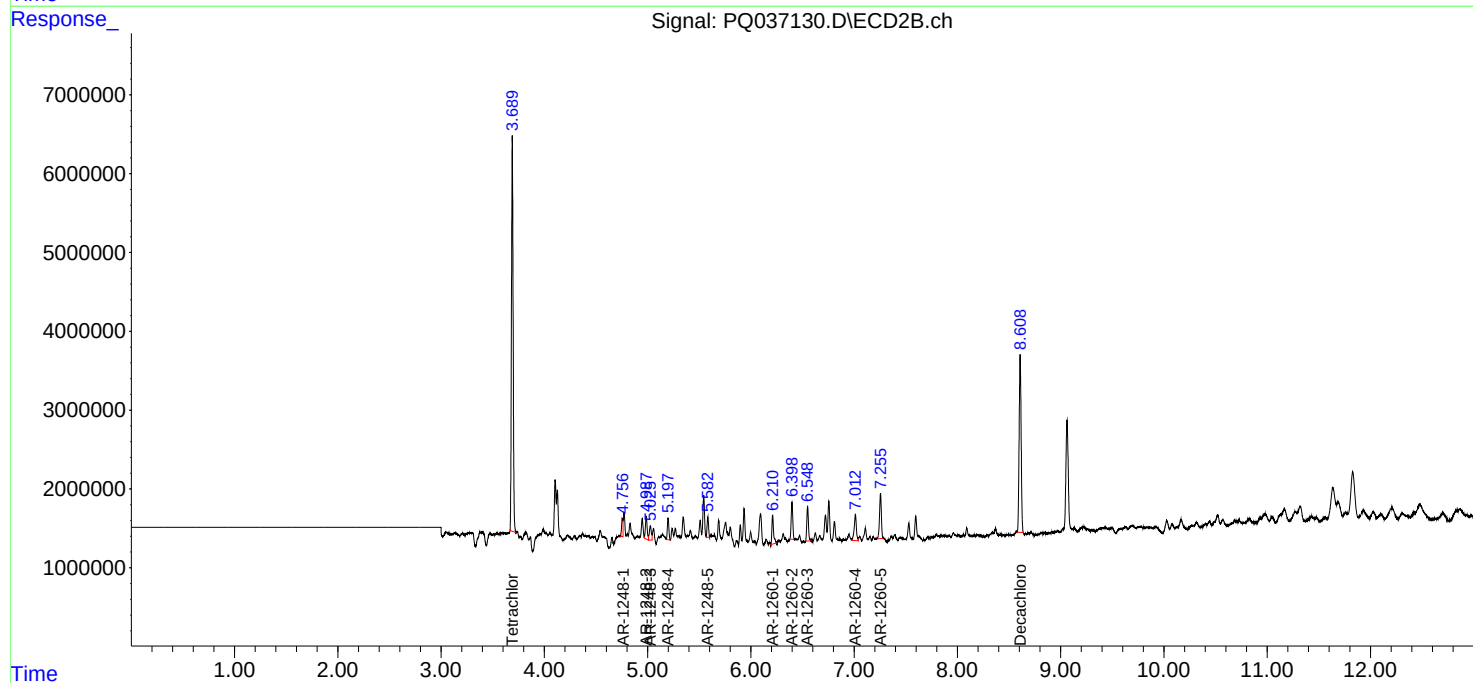
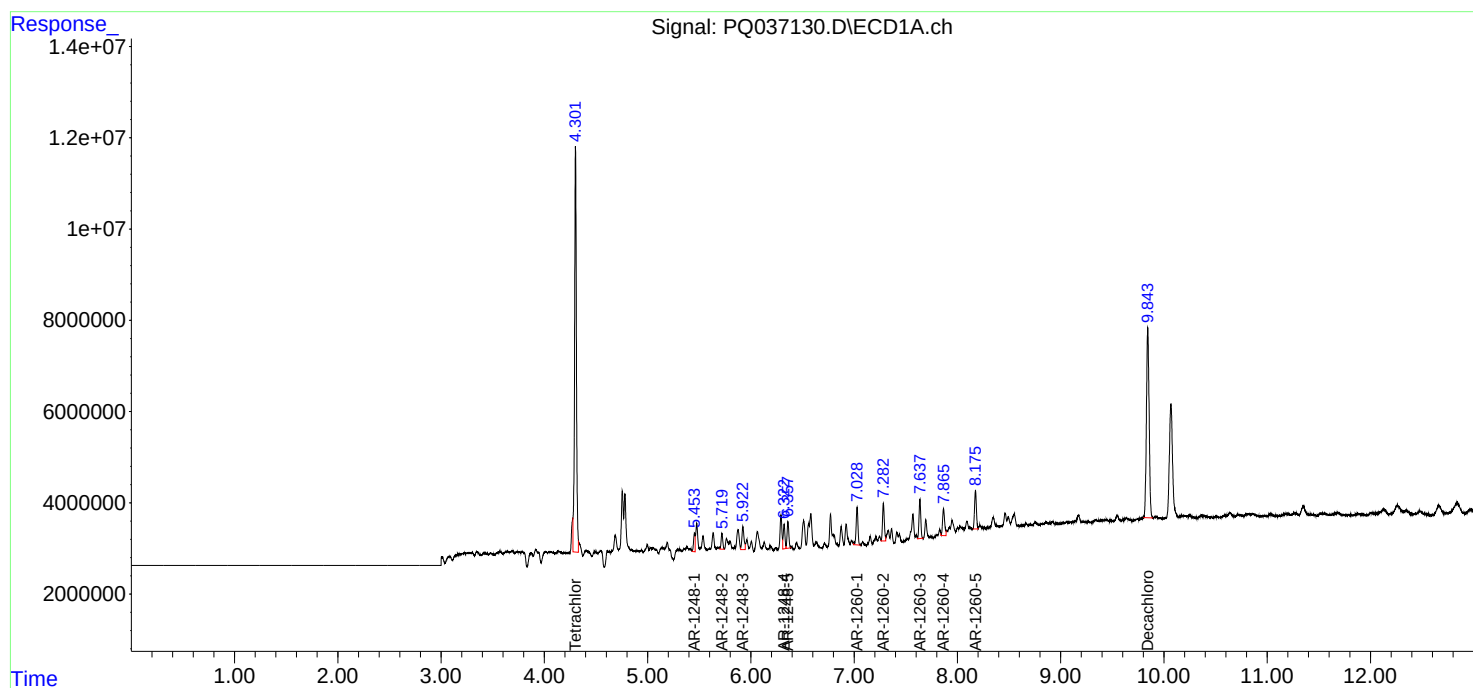
Instrument :
ECD_Q
ClientSampled :
EIGI-RO-294

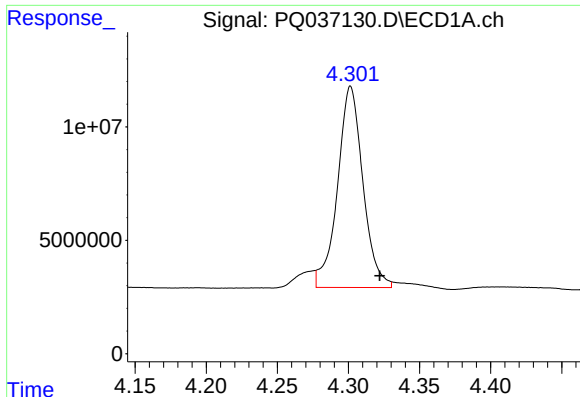
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 01:54:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 06 18:32:04 2019
Response 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





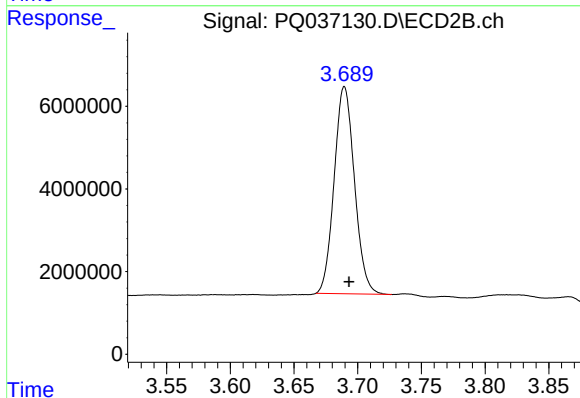
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.021 min
Response: 110066801
Conc: 24.77 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EIGI-RO-294

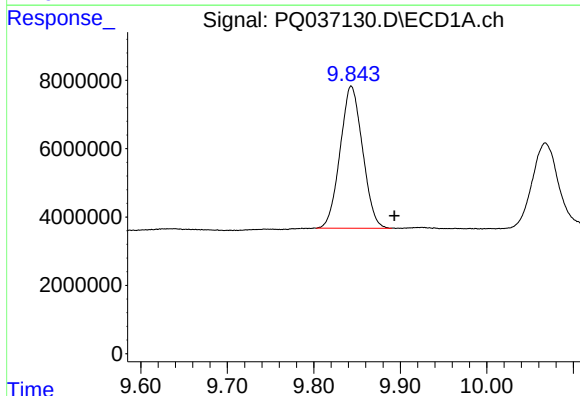
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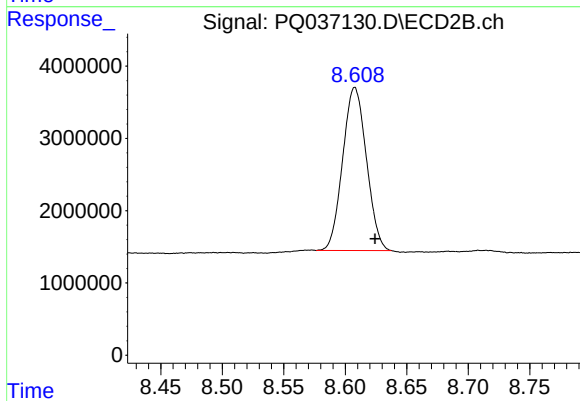
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.004 min
Response: 55630494
Conc: 24.09 ng/ml



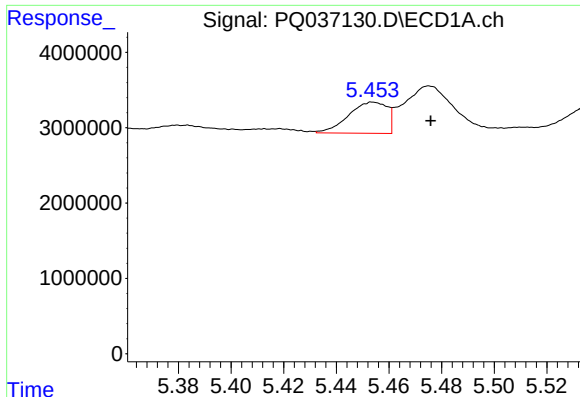
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: -0.051 min
Response: 74832947
Conc: 18.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.016 min
Response: 30345828
Conc: 16.15 ng/ml m



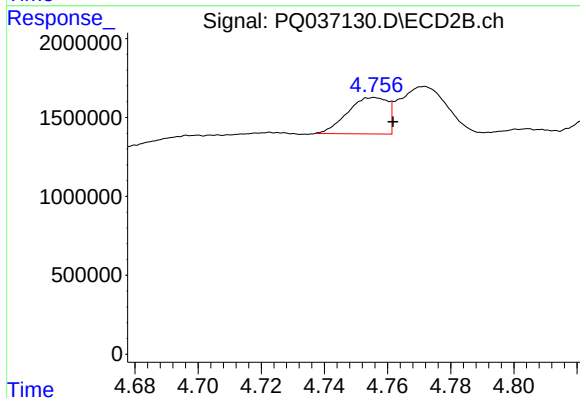
#21 AR-1248-1

R.T.: 5.453 min
Delta R.T.: -0.023 min
Response: 4309101
Conc: 49.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EIGI-RO-294

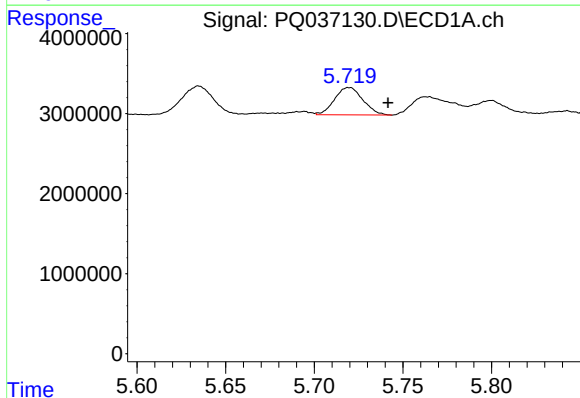
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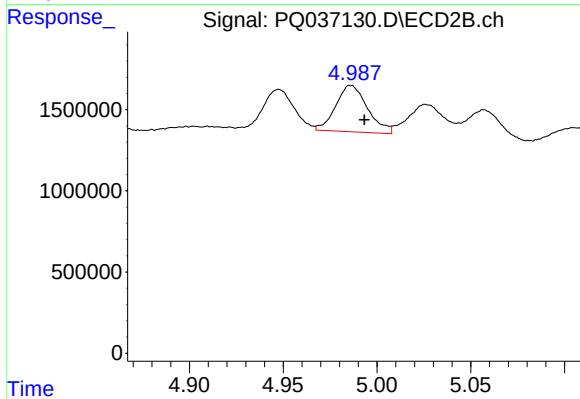
#21 AR-1248-1

R.T.: 4.756 min
Delta R.T.: -0.006 min
Response: 2020444
Conc: 40.93 ng/ml



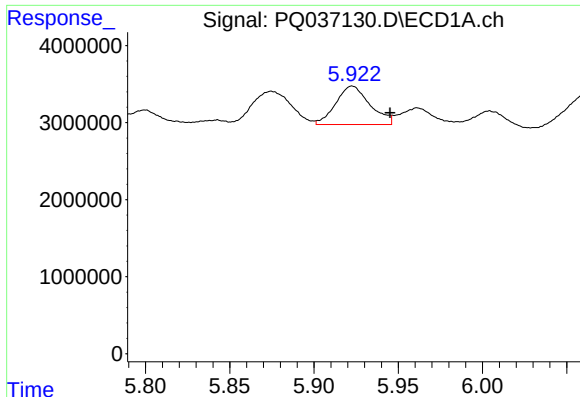
#22 AR-1248-2

R.T.: 5.720 min
Delta R.T.: -0.022 min
Response: 3803877
Conc: 30.77 ng/ml



#22 AR-1248-2

R.T.: 4.986 min
Delta R.T.: -0.007 min
Response: 3386602
Conc: 51.39 ng/ml



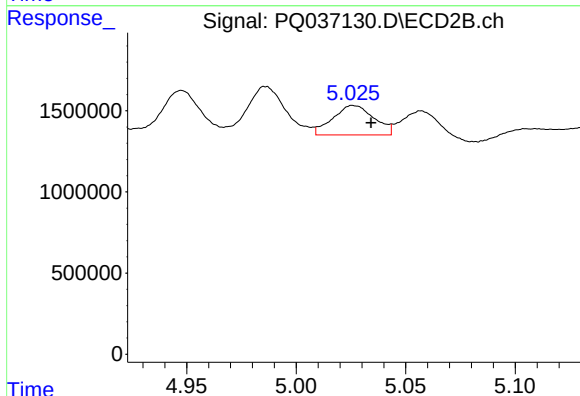
#23 AR-1248-3

R.T.: 5.922 min
Delta R.T.: -0.023 min
Response: 7044842
Conc: 51.12 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EIGI-RO-294

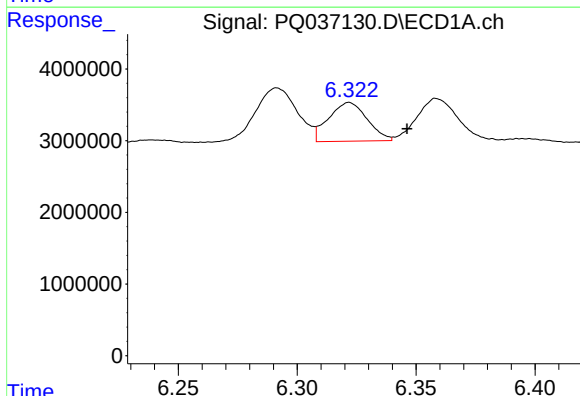
Manual Integrations
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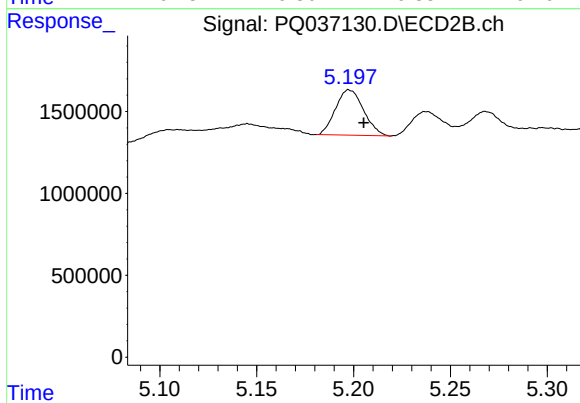
#23 AR-1248-3

R.T.: 5.025 min
Delta R.T.: -0.009 min
Response: 2383931
Conc: 35.76 ng/ml m



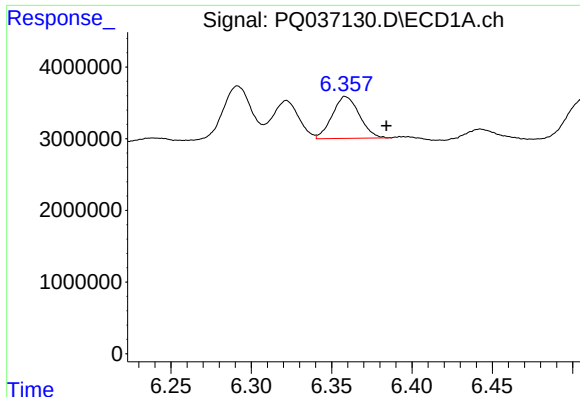
#24 AR-1248-4

R.T.: 6.322 min
Delta R.T.: -0.025 min
Response: 5983550
Conc: 37.09 ng/ml m



#24 AR-1248-4

R.T.: 5.198 min
Delta R.T.: -0.007 min
Response: 2787009
Conc: 34.48 ng/ml



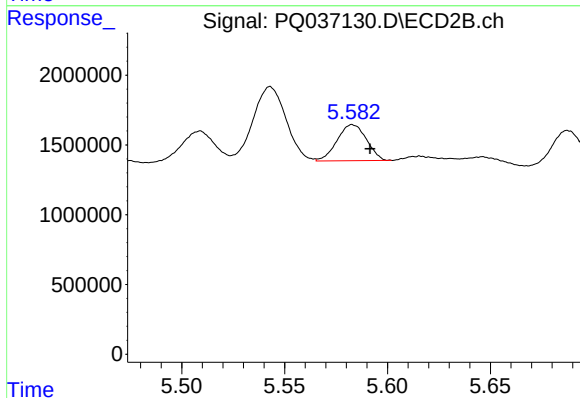
#25 AR-1248-5

R.T.: 6.359 min
Delta R.T.: -0.025 min
Response: 6837864
Conc: 44.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
EIGI-RO-294

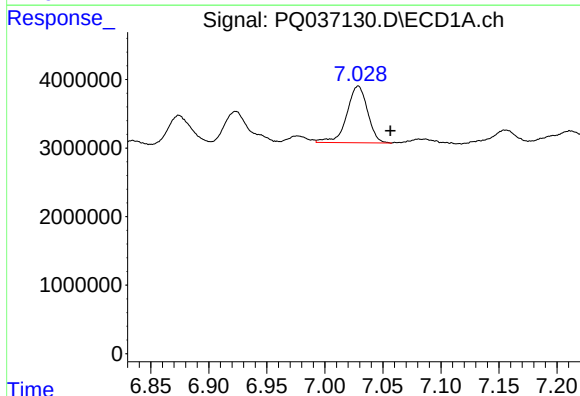
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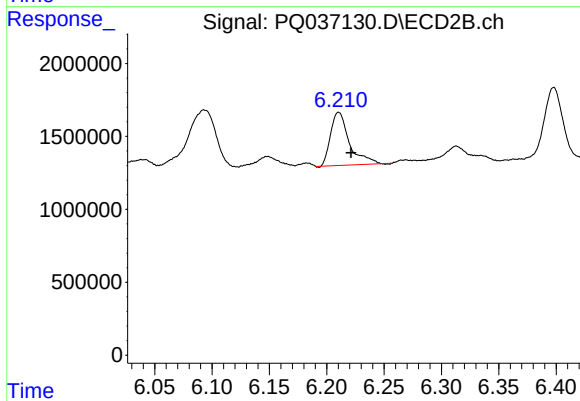
#25 AR-1248-5

R.T.: 5.583 min
Delta R.T.: -0.008 min
Response: 2567080
Conc: 32.47 ng/ml



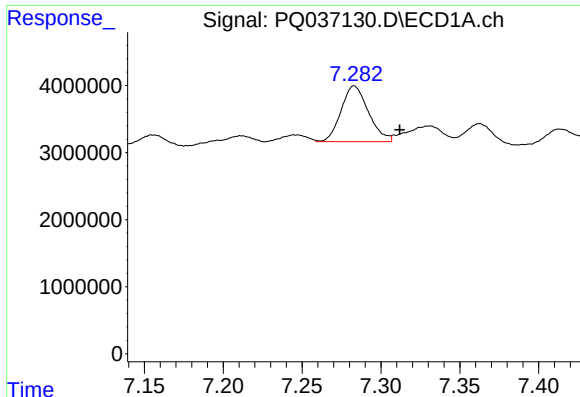
#31 AR-1260-1

R.T.: 7.029 min
Delta R.T.: -0.028 min
Response: 10327789
Conc: 52.49 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: -0.011 min
Response: 4147113
Conc: 37.19 ng/ml



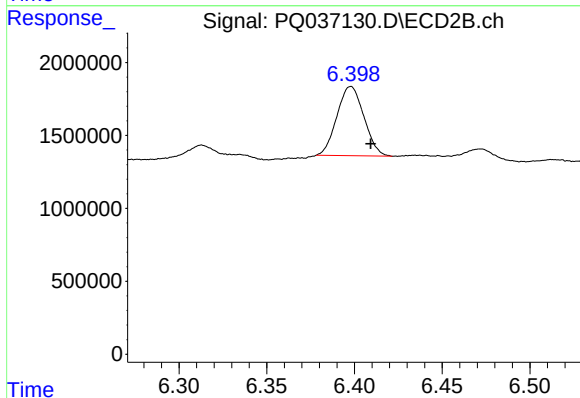
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.029 min
Response: 10114733
Conc: 40.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EIGI-RO-294

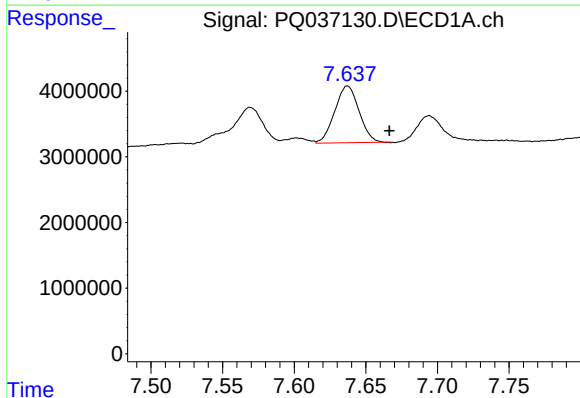
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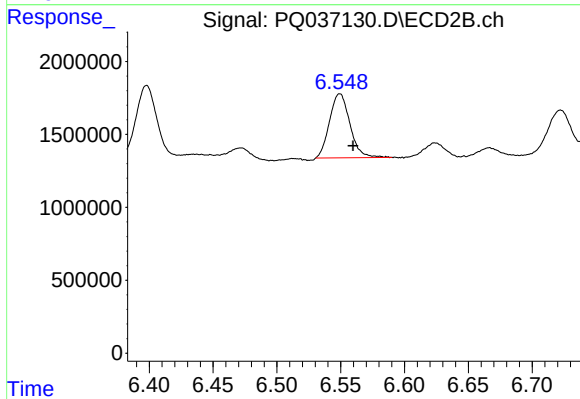
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.011 min
Response: 5075293
Conc: 37.33 ng/ml m



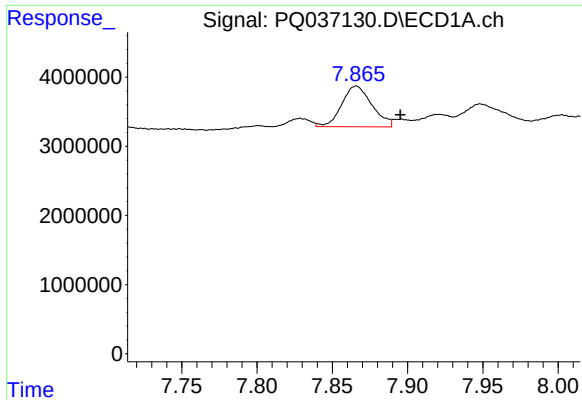
#33 AR-1260-3

R.T.: 7.637 min
Delta R.T.: -0.030 min
Response: 10193863
Conc: 63.64 ng/ml m



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.010 min
Response: 4886989
Conc: 39.29 ng/ml



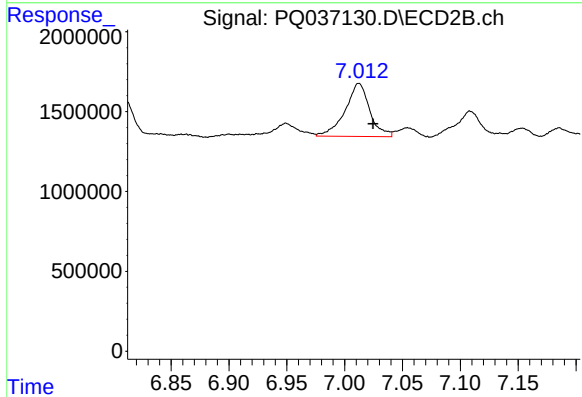
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.030 min
Response: 8288414
Conc: 45.71 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
EIGI-RO-294

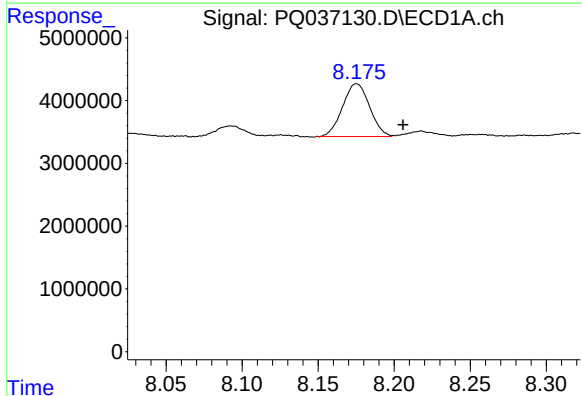
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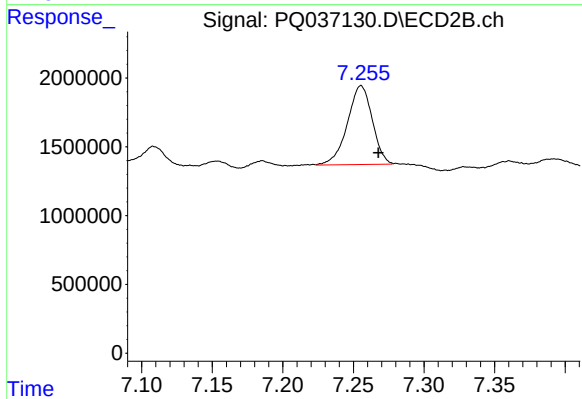
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: -0.012 min
Response: 4917763
Conc: 58.03 ng/ml



#35 AR-1260-5

R.T.: 8.175 min
Delta R.T.: -0.031 min
Response: 10459759
Conc: 27.29 ng/ml m



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.013 min
Response: 7025100
Conc: 33.98 ng/ml m