

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
 Data File : PQ049732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 14:39
 Operator : DD\AJ
 Sample : L3915-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-PM-B2-0-3.5-C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 17:18:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:31:13 2020
 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...	5.231	4.277	203.0E6	106.4E6	23.242	18.837
2)	SA Decachlor...	11.443	9.634	157.4E6	95235991	16.156	15.225
Target Compounds							
21)	L5 AR-1248-1	6.562	5.540	2867541	1321588	16.460m	9.707 #
22)	L5 AR-1248-2	6.856	5.804	10581681	7124537	47.791	42.285
23)	L5 AR-1248-3	7.075	5.848	8028532	5467503	32.672m	31.351
24)	L5 AR-1248-4	7.508	6.034	8129584	6327513	27.289	29.961
25)	L5 AR-1248-5	7.548	6.457	11927181	7863733	41.595	34.382
26)	L6 AR-1254-1	7.475	6.414	22158387	20587968	74.691	57.502
27)	L6 AR-1254-2	7.704	6.572	41466278	22353801	90.317	69.865
28)	L6 AR-1254-3	8.091	6.995	36128451	50304154	74.533	95.949 #
29)	L6 AR-1254-4	8.387	7.232	26818106	17913435	67.464	47.676 #
30)	L6 AR-1254-5	8.817	7.662	86847519	74012818	203.926m	150.521 #
31)	L7 AR-1260-1	8.254	7.131	50948475	40353920	134.025	113.116
32)	L7 AR-1260-2	8.520	7.326	64242254	56424645	132.869	112.242
33)	L7 AR-1260-3	8.886	7.482	39759676	45113224	99.186	110.065
34)	L7 AR-1260-4	9.131	7.966	51450049	32994508	114.853	90.504
35)	L7 AR-1260-5	9.482	8.212	104.2E6	98835615	105.875	99.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
Data File : PQ049732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 14:39
Operator : DD\AJ
Sample : L3915-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

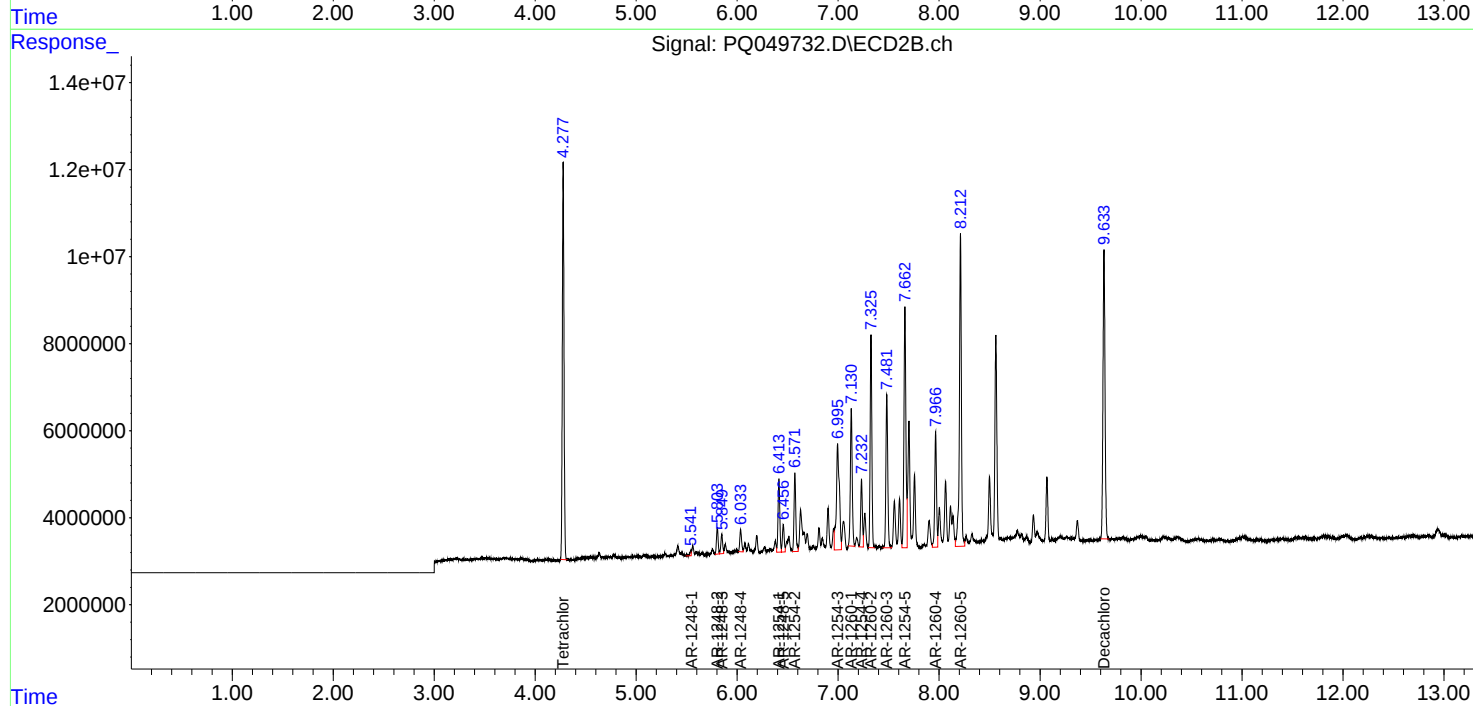
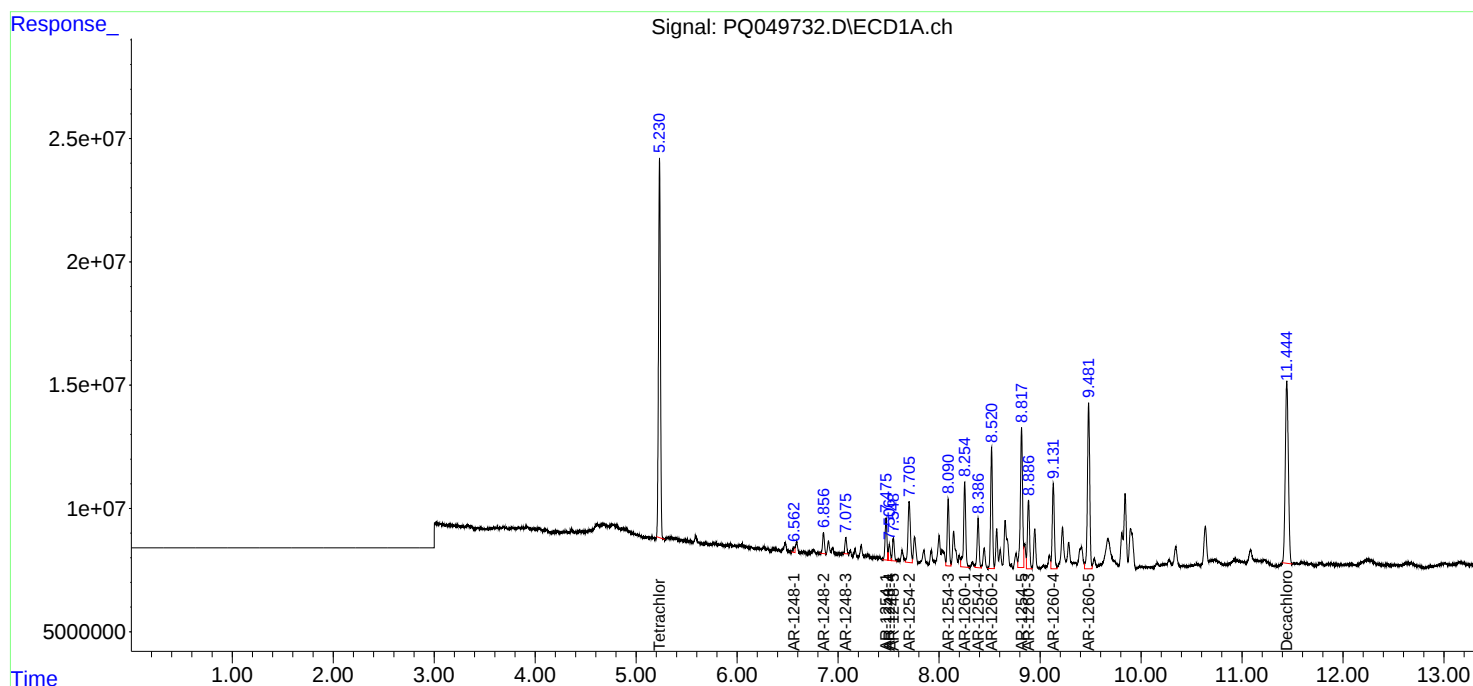
Instrument :
ECD_Q
ClientSampled :
WC-PM-B2-0-3.5-C

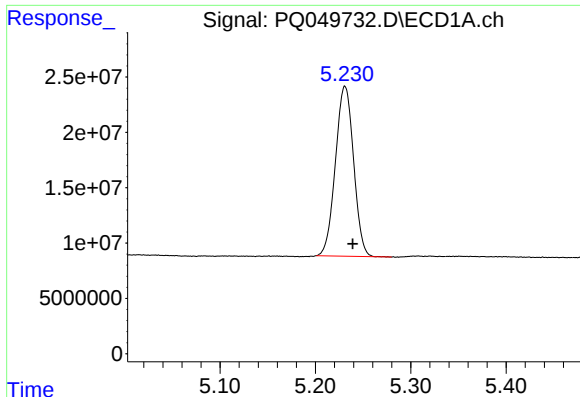
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 17:18:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response 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





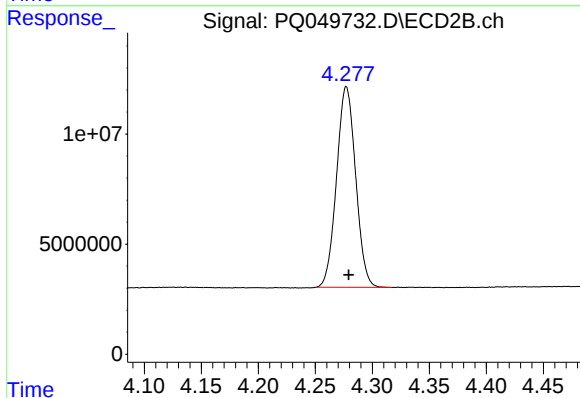
#1 Tetrachloro-m-xylene

R.T.: 5.231 min
Delta R.T.: -0.008 min
Response: 202959675
Conc: 23.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

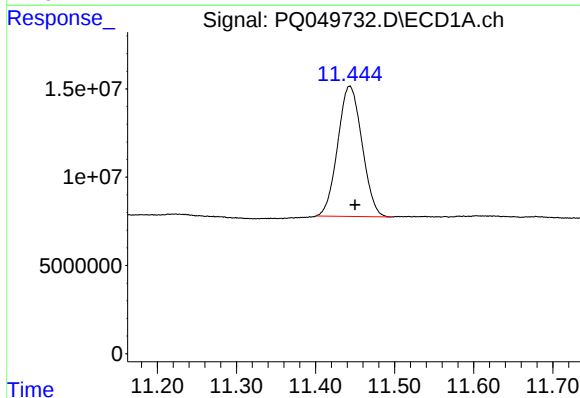
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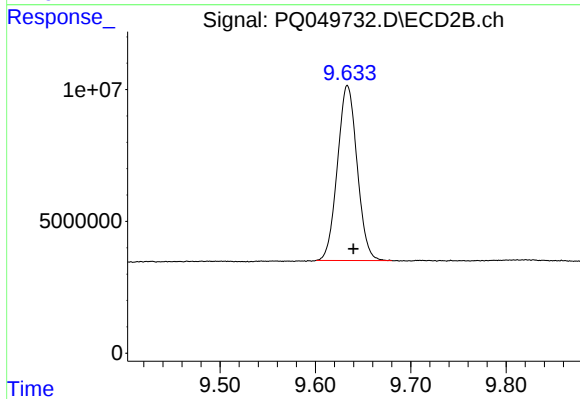
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 106427713
Conc: 18.84 ng/ml



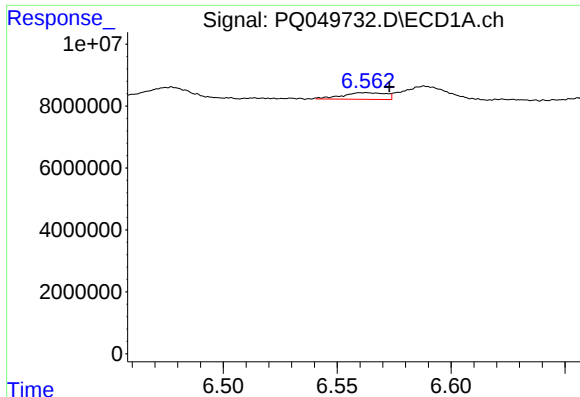
#2 Decachlorobiphenyl

R.T.: 11.443 min
Delta R.T.: -0.007 min
Response: 157360233
Conc: 16.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 95235991
Conc: 15.22 ng/ml



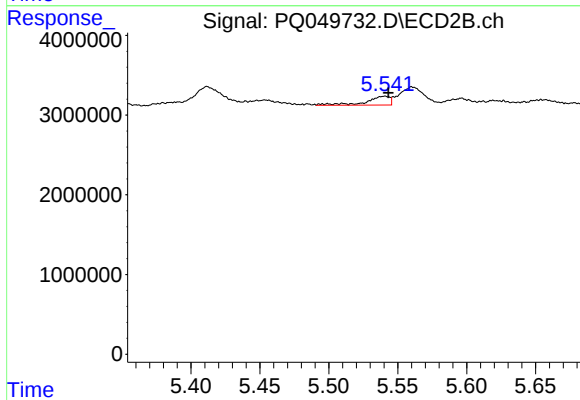
#21 AR-1248-1

R.T.: 6.562 min
Delta R.T.: -0.011 min
Response: 2867541
Conc: 16.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

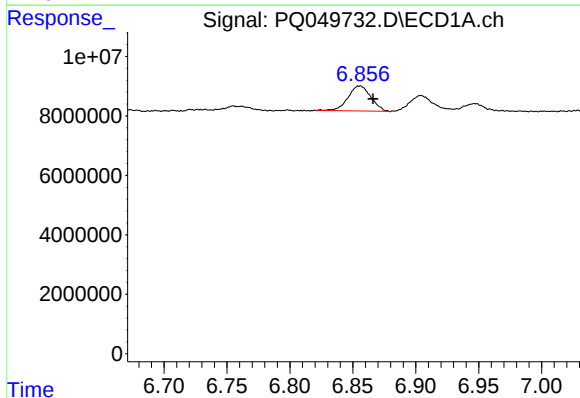
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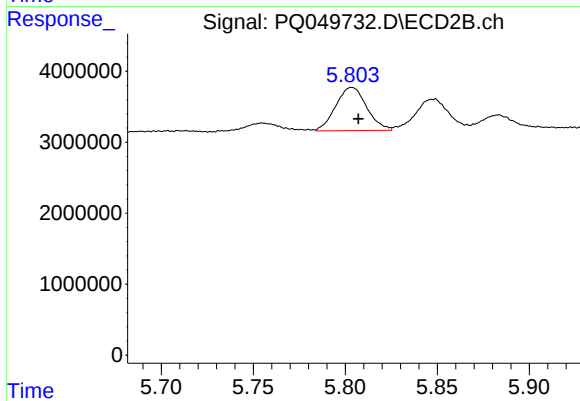
#21 AR-1248-1

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 1321588
Conc: 9.71 ng/ml



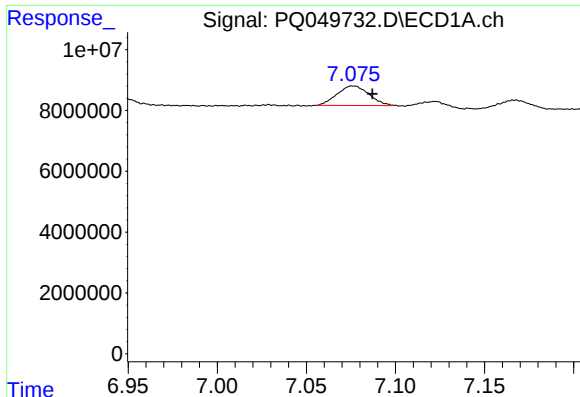
#22 AR-1248-2

R.T.: 6.856 min
Delta R.T.: -0.011 min
Response: 10581681
Conc: 47.79 ng/ml



#22 AR-1248-2

R.T.: 5.804 min
Delta R.T.: -0.004 min
Response: 7124537
Conc: 42.28 ng/ml



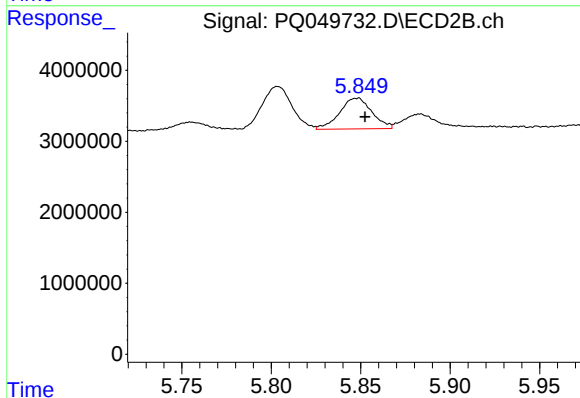
#23 AR-1248-3

R.T.: 7.075 min
Delta R.T.: -0.012 min
Response: 8028532
Conc: 32.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

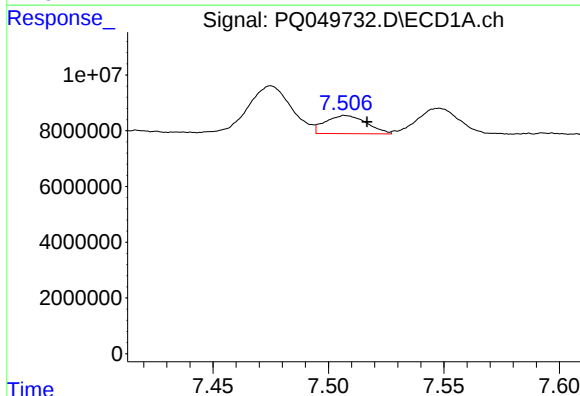
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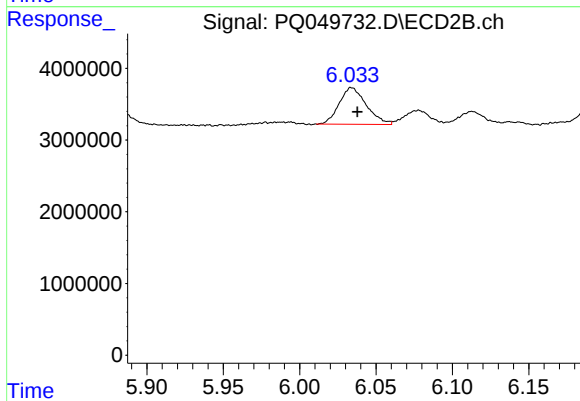
#23 AR-1248-3

R.T.: 5.848 min
Delta R.T.: -0.005 min
Response: 5467503
Conc: 31.35 ng/ml



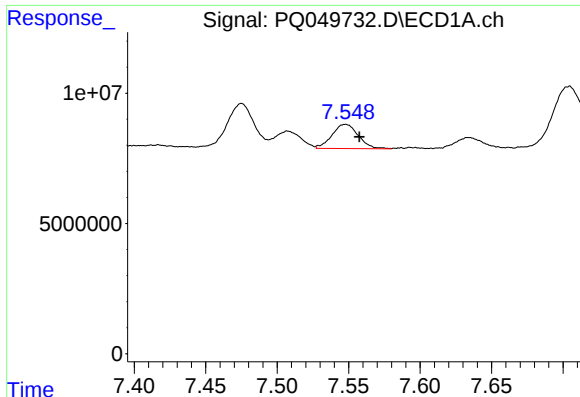
#24 AR-1248-4

R.T.: 7.508 min
Delta R.T.: -0.009 min
Response: 8129584
Conc: 27.29 ng/ml



#24 AR-1248-4

R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 6327513
Conc: 29.96 ng/ml



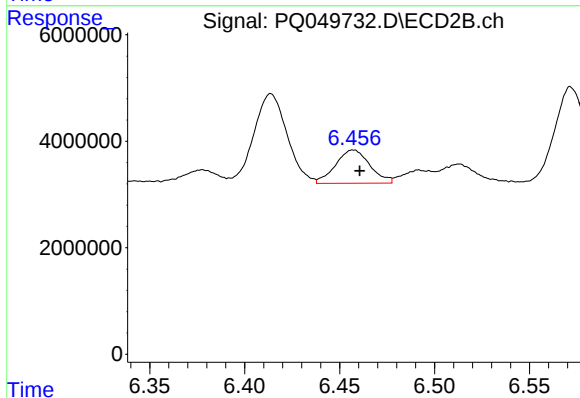
#25 AR-1248-5

R.T.: 7.548 min
Delta R.T.: -0.010 min
Response: 11927181
Conc: 41.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

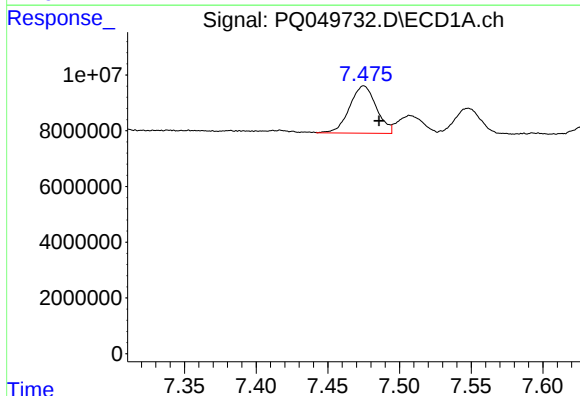
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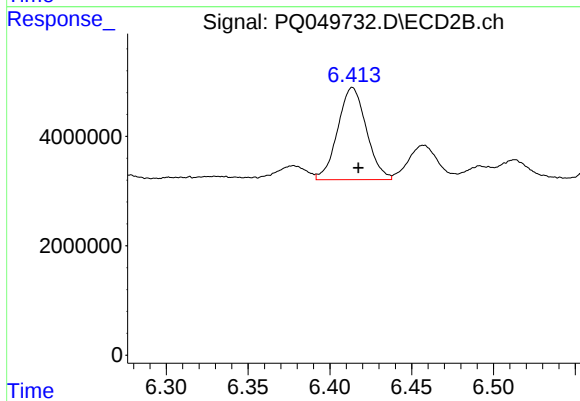
#25 AR-1248-5

R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 7863733
Conc: 34.38 ng/ml



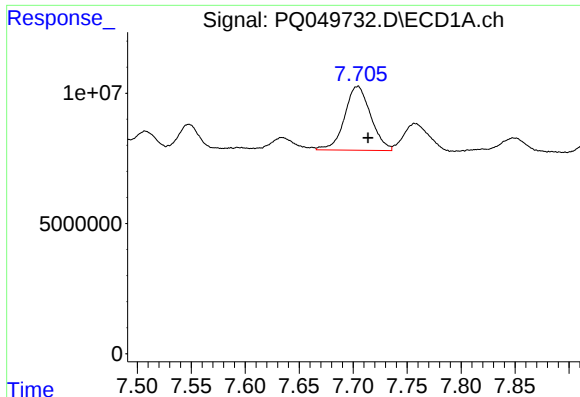
#26 AR-1254-1

R.T.: 7.475 min
Delta R.T.: -0.011 min
Response: 22158387
Conc: 74.69 ng/ml



#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: -0.004 min
Response: 20587968
Conc: 57.50 ng/ml



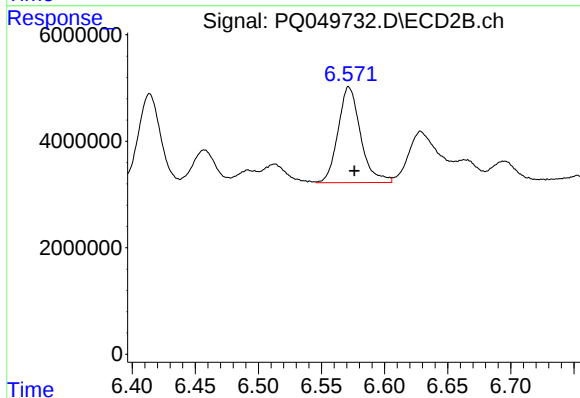
#27 AR-1254-2

R.T.: 7.704 min
Delta R.T.: -0.010 min
Response: 41466278
Conc: 90.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

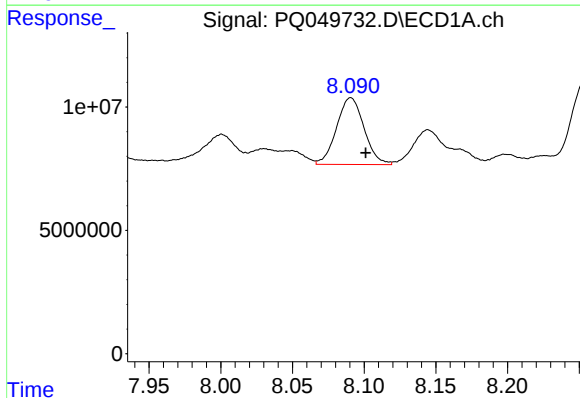
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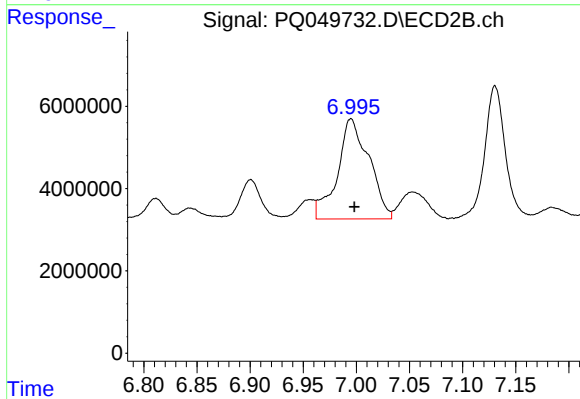
#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 22353801
Conc: 69.86 ng/ml



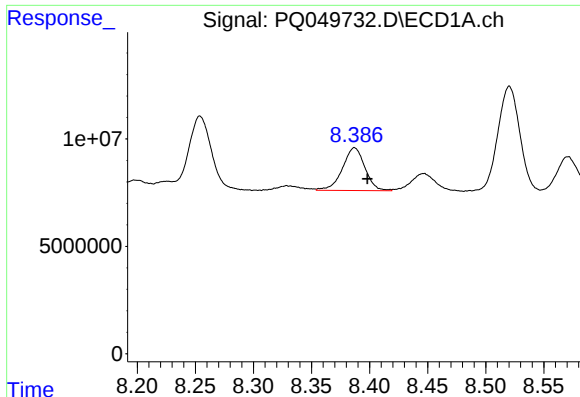
#28 AR-1254-3

R.T.: 8.091 min
Delta R.T.: -0.010 min
Response: 36128451
Conc: 74.53 ng/ml



#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 50304154
Conc: 95.95 ng/ml



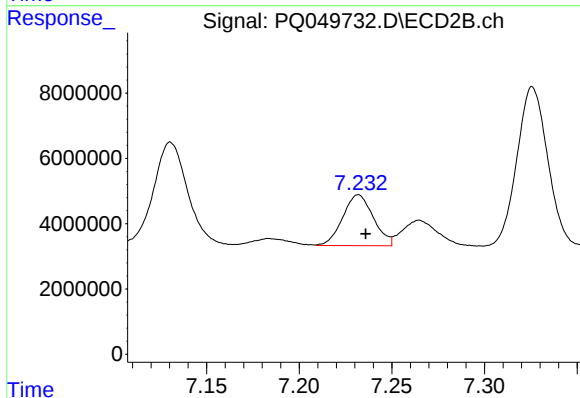
#29 AR-1254-4

R.T.: 8.387 min
Delta R.T.: -0.011 min
Response: 26818106
Conc: 67.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

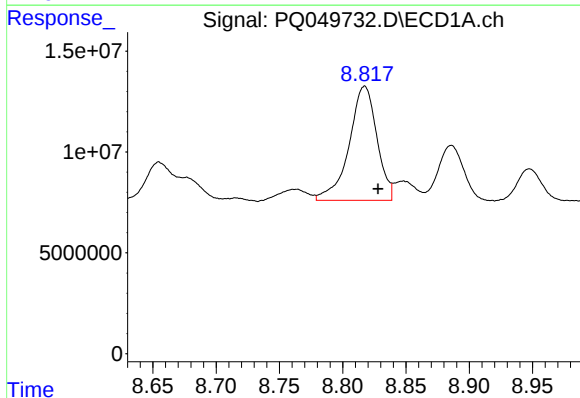
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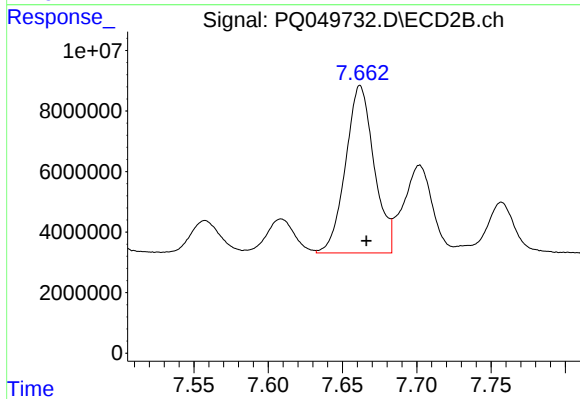
#29 AR-1254-4

R.T.: 7.232 min
Delta R.T.: -0.004 min
Response: 17913435
Conc: 47.68 ng/ml



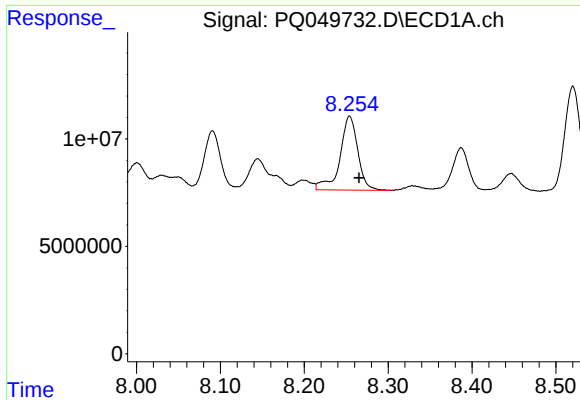
#30 AR-1254-5

R.T.: 8.817 min
Delta R.T.: -0.011 min
Response: 86847519
Conc: 203.93 ng/ml m



#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.004 min
Response: 74012818
Conc: 150.52 ng/ml



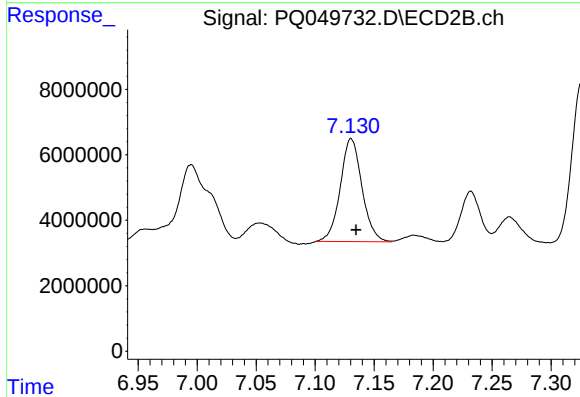
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: -0.011 min
Response: 50948475
Conc: 134.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

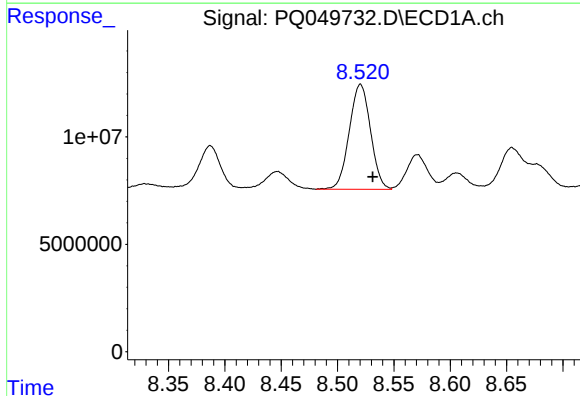
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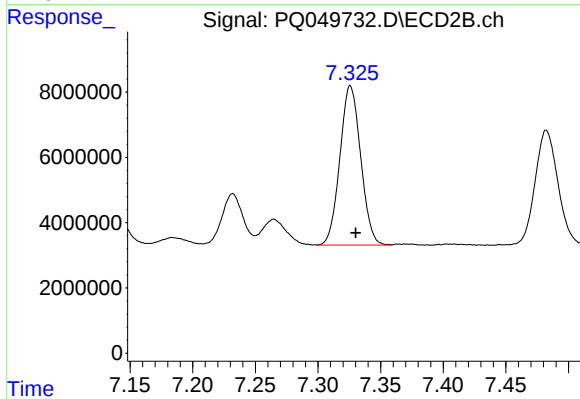
#31 AR-1260-1

R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 40353920
Conc: 113.12 ng/ml



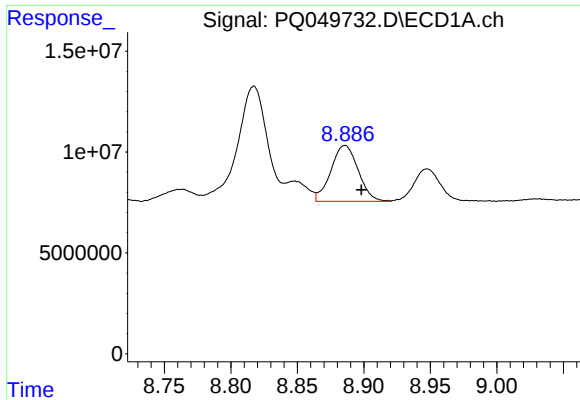
#32 AR-1260-2

R.T.: 8.520 min
Delta R.T.: -0.011 min
Response: 64242254
Conc: 132.87 ng/ml



#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.004 min
Response: 56424645
Conc: 112.24 ng/ml



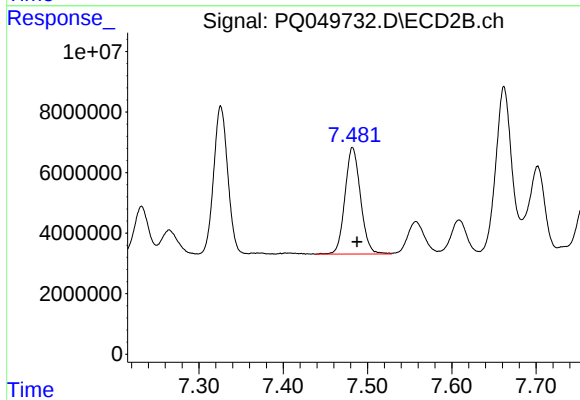
#33 AR-1260-3

R.T.: 8.886 min
Delta R.T.: -0.012 min
Response: 39759676
Conc: 99.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

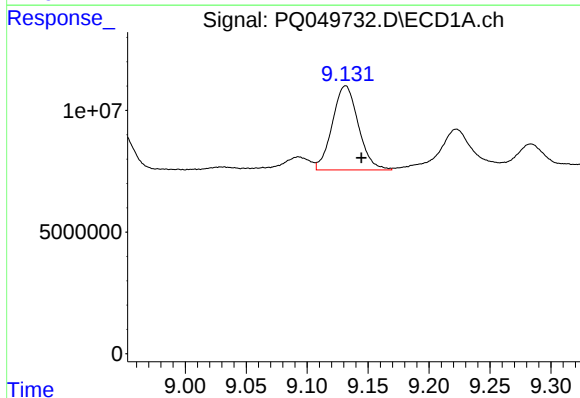
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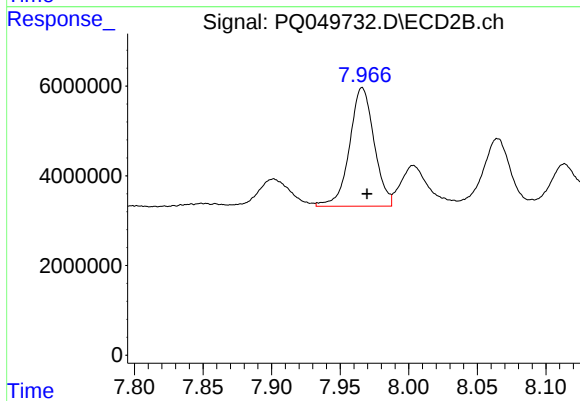
#33 AR-1260-3

R.T.: 7.482 min
Delta R.T.: -0.005 min
Response: 45113224
Conc: 110.06 ng/ml



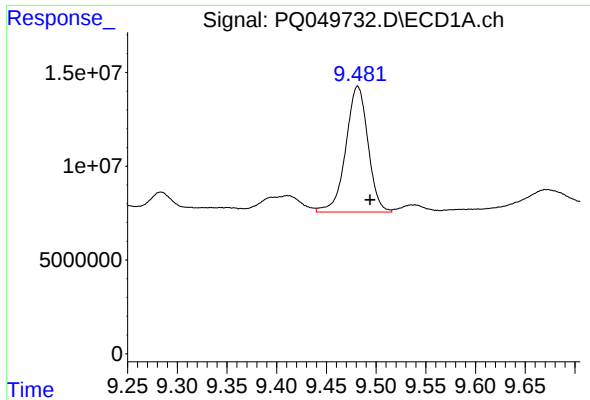
#34 AR-1260-4

R.T.: 9.131 min
Delta R.T.: -0.013 min
Response: 51450049
Conc: 114.85 ng/ml



#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 32994508
Conc: 90.50 ng/ml



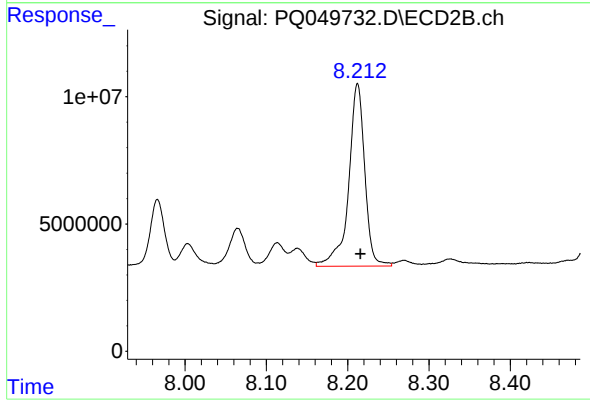
#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: -0.012 min
Response: 104221973
Conc: 105.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-B2-0-3.5-C

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#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: -0.003 min
Response: 98835615
Conc: 99.52 ng/ml