

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
 Data File : PQ049731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 14:23
 Operator : DD\AJ
 Sample : L3915-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-PM-E-0-5-C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 17:18:23 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...	5.237	4.285	127.0E6	78078840	14.542m	13.819
2)	SA Decachlor...	11.447	9.635	175.9E6	97995809	18.061	15.666
Target Compounds							
21)	L5 AR-1248-1	6.565	5.545	17473889	10156343	100.301	74.598 #
22)	L5 AR-1248-2	6.859	5.807	45421030	37997319	205.140	225.518
23)	L5 AR-1248-3	7.078	5.851	50884350	28816887	207.076m	165.236
24)	L5 AR-1248-4	7.510	6.037	44972445	27933875	150.960	132.269
25)	L5 AR-1248-5	7.550	6.459	61343066	28506538	213.929	124.636 #
26)	L6 AR-1254-1	7.477	6.416	112.4E6	87903657	379.017	245.512 #
27)	L6 AR-1254-2	7.706	6.574	183.8E6	91033244	400.263	284.516 #
28)	L6 AR-1254-3	8.092	6.995	169.4E6	183.5E6	349.377	350.036
29)	L6 AR-1254-4	8.388	7.233	112.7E6	65064099	283.554	173.166 #
30)	L6 AR-1254-5	8.818	7.662	354.0E6	269.6E6	831.160	548.192 #
31)	L7 AR-1260-1	8.256	7.132	171.6E6	134.5E6	451.415	377.038
32)	L7 AR-1260-2	8.522	7.327	242.2E6	201.6E6	500.913	400.966
33)	L7 AR-1260-3	8.887	7.483	149.2E6	158.1E6	372.107	385.756
34)	L7 AR-1260-4	9.133	7.967	213.6E6	103.0E6	476.891	282.613 #
35)	L7 AR-1260-5	9.482	8.213	391.8E6	350.7E6	397.964	353.141

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
Data File : PQ049731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 14:23
Operator : DD\AJ
Sample : L3915-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

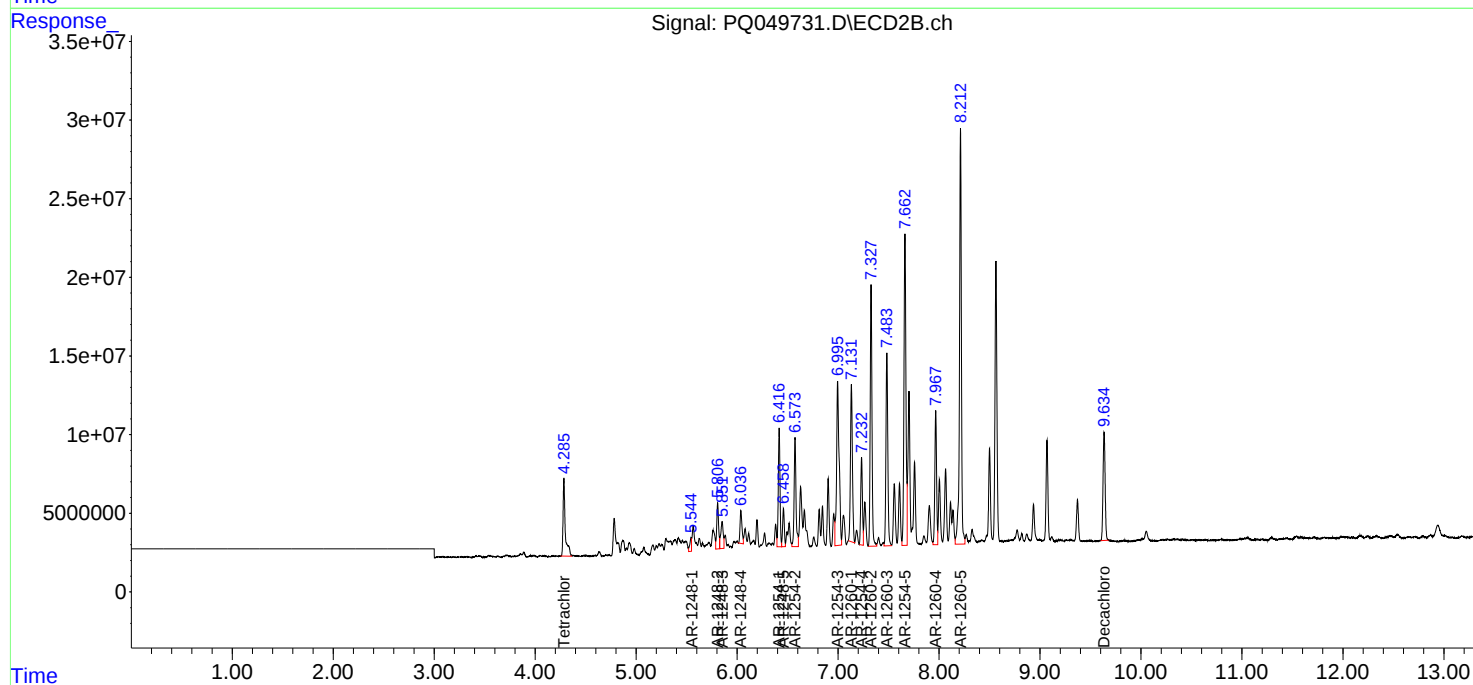
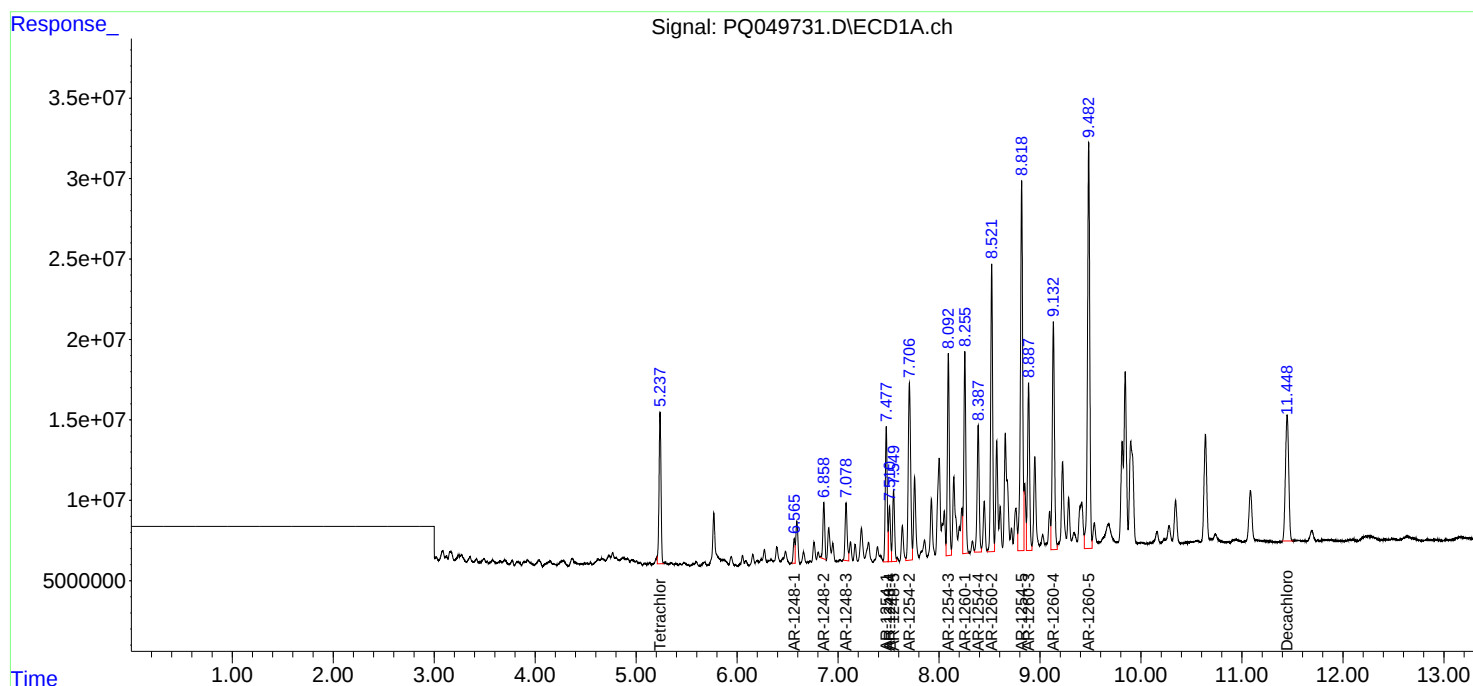
Instrument :
ECD_Q
ClientSampled :
WC-PM-E-0-5-C

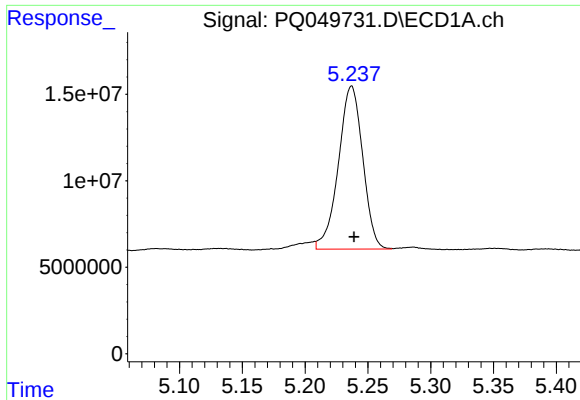
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 17:18:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





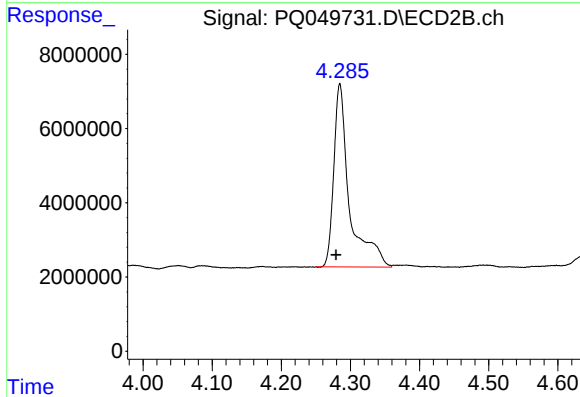
#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 126987797
Conc: 14.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

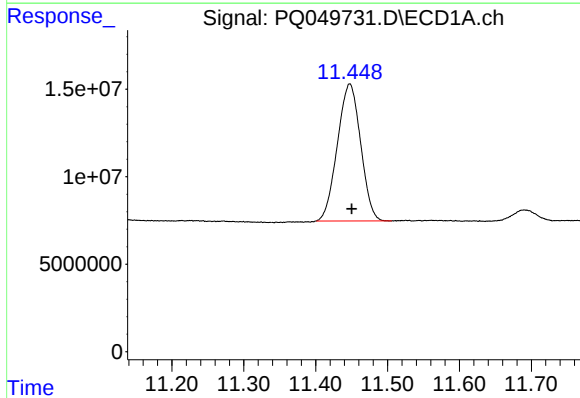
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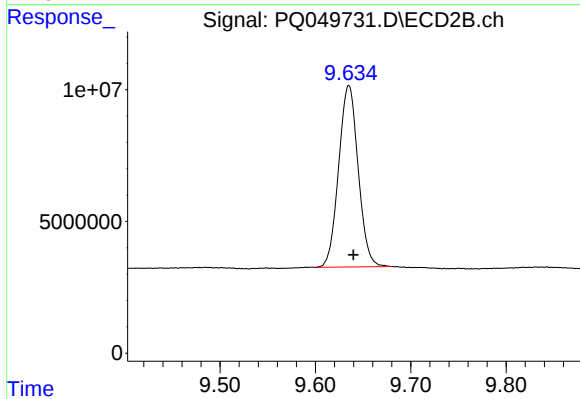
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.005 min
Response: 78078840
Conc: 13.82 ng/ml



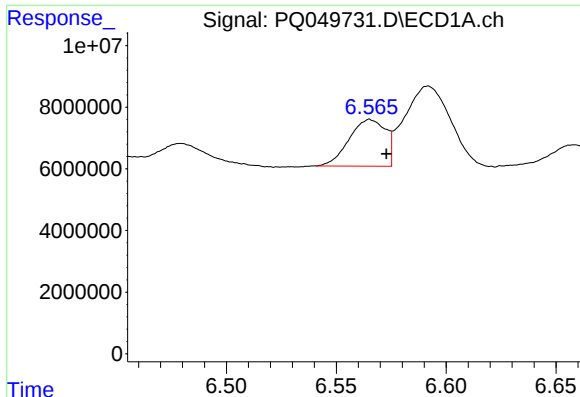
#2 Decachlorobiphenyl

R.T.: 11.447 min
Delta R.T.: -0.003 min
Response: 175907738
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.005 min
Response: 97995809
Conc: 15.67 ng/ml



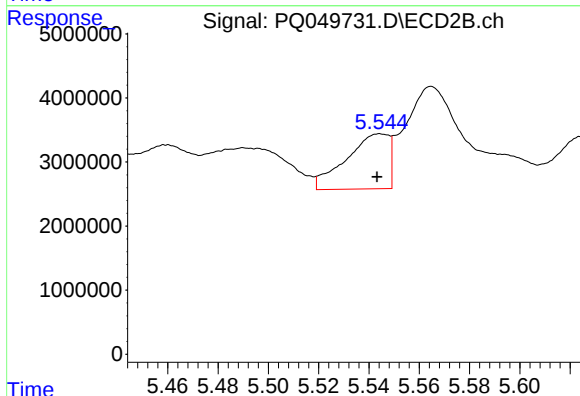
#21 AR-1248-1

R.T.: 6.565 min
Delta R.T.: -0.007 min
Response: 17473889
Conc: 100.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

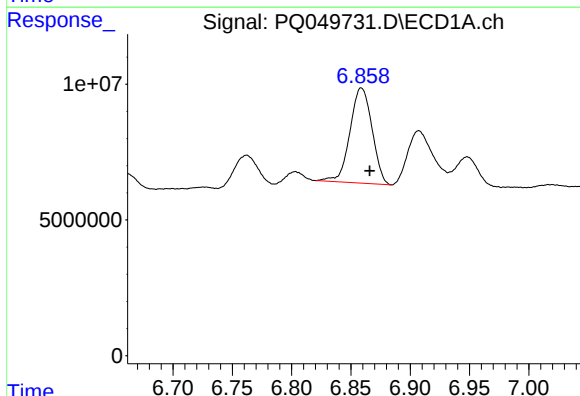
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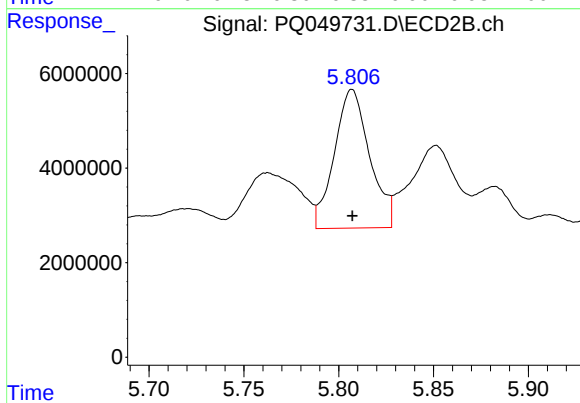
#21 AR-1248-1

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 10156343
Conc: 74.60 ng/ml



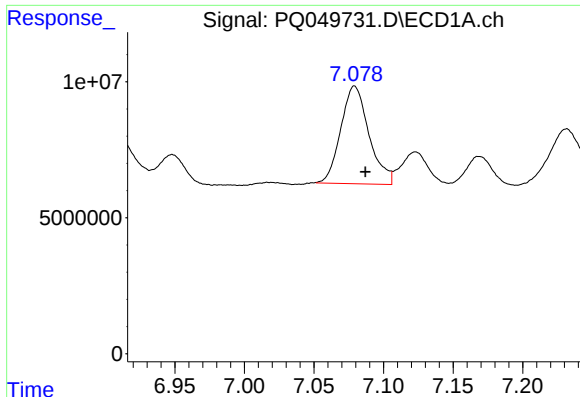
#22 AR-1248-2

R.T.: 6.859 min
Delta R.T.: -0.007 min
Response: 45421030
Conc: 205.14 ng/ml



#22 AR-1248-2

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 37997319
Conc: 225.52 ng/ml



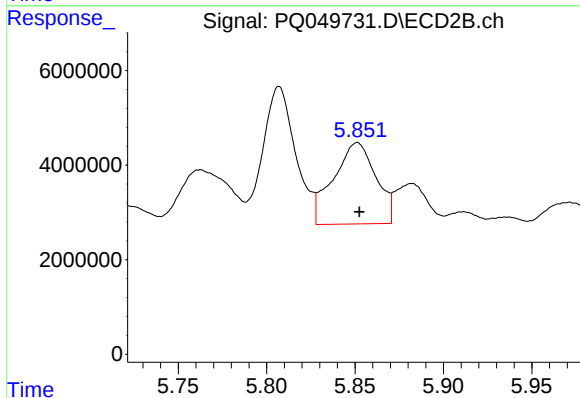
#23 AR-1248-3

R.T.: 7.078 min
Delta R.T.: -0.009 min
Response: 50884350
Conc: 207.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

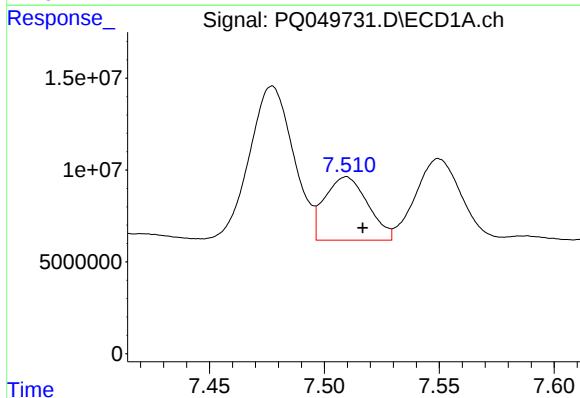
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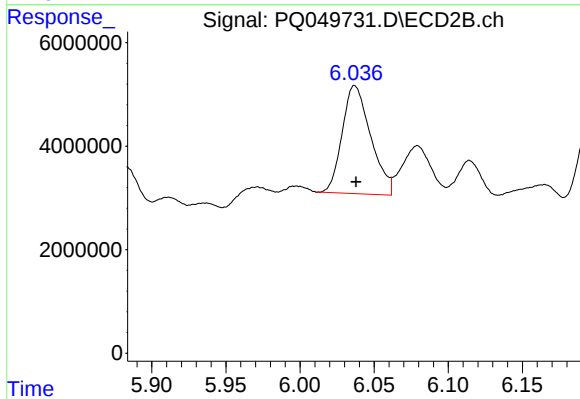
#23 AR-1248-3

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 28816887
Conc: 165.24 ng/ml



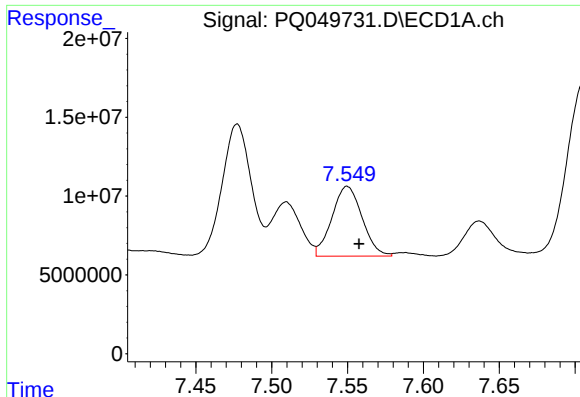
#24 AR-1248-4

R.T.: 7.510 min
Delta R.T.: -0.007 min
Response: 44972445
Conc: 150.96 ng/ml



#24 AR-1248-4

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 27933875
Conc: 132.27 ng/ml



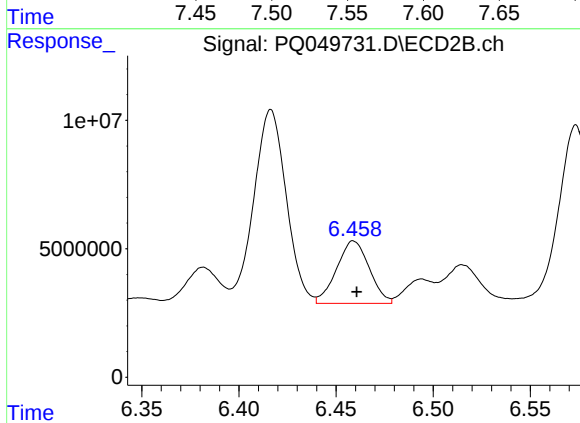
#25 AR-1248-5

R.T.: 7.550 min
Delta R.T.: -0.008 min
Response: 61343066
Conc: 213.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

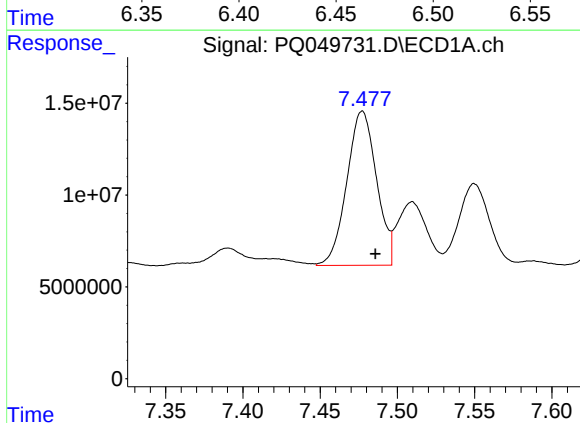
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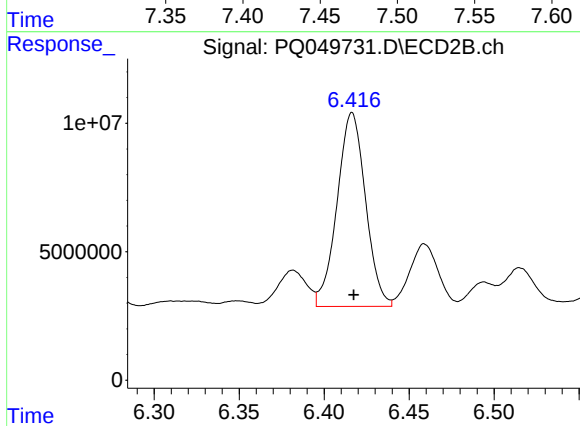
#25 AR-1248-5

R.T.: 6.459 min
Delta R.T.: -0.002 min
Response: 28506538
Conc: 124.64 ng/ml



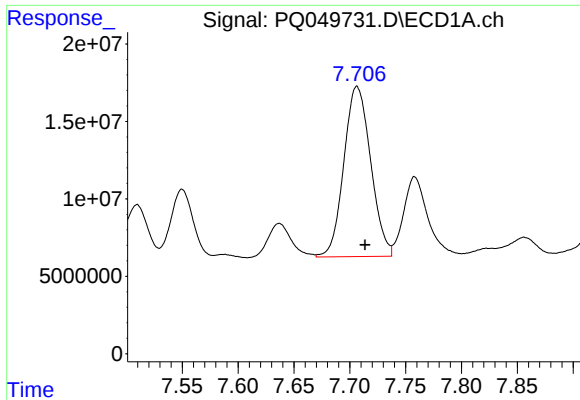
#26 AR-1254-1

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 112441388
Conc: 379.02 ng/ml



#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 87903657
Conc: 245.51 ng/ml



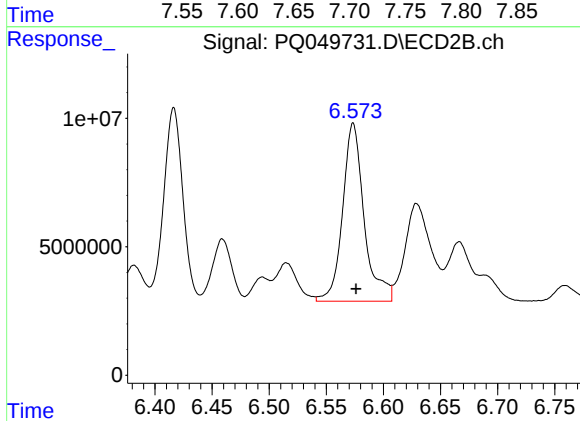
#27 AR-1254-2

R.T.: 7.706 min
Delta R.T.: -0.007 min
Response: 183768960
Conc: 400.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

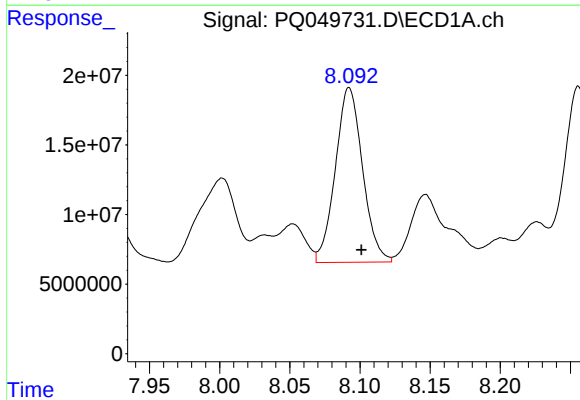
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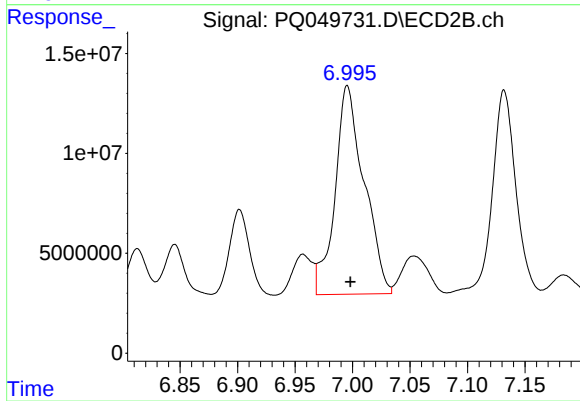
#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 91033244
Conc: 284.52 ng/ml



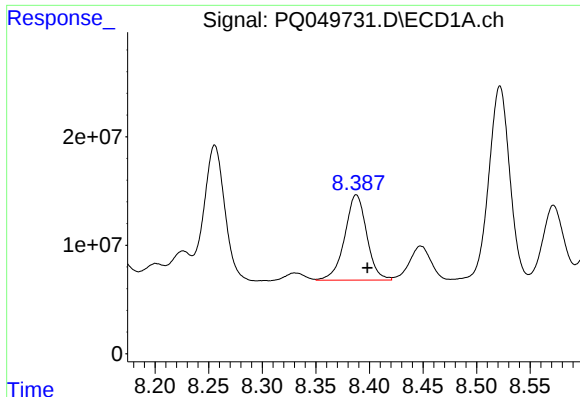
#28 AR-1254-3

R.T.: 8.092 min
Delta R.T.: -0.009 min
Response: 169353166
Conc: 349.38 ng/ml



#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 183516102
Conc: 350.04 ng/ml



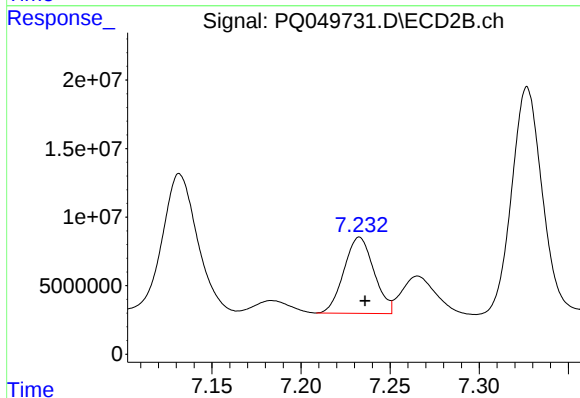
#29 AR-1254-4

R.T.: 8.388 min
Delta R.T.: -0.010 min
Response: 112717985
Conc: 283.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

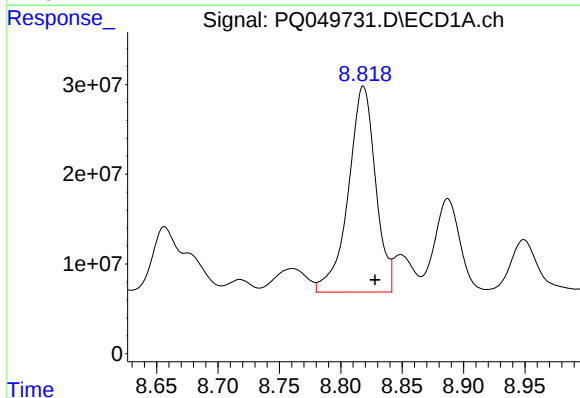
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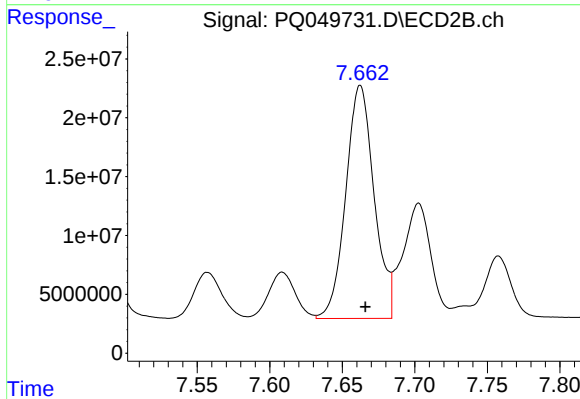
#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 65064099
Conc: 173.17 ng/ml



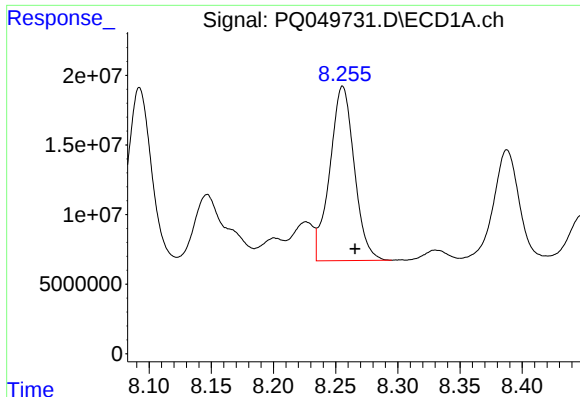
#30 AR-1254-5

R.T.: 8.818 min
Delta R.T.: -0.010 min
Response: 353971903
Conc: 831.16 ng/ml



#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.004 min
Response: 269552634
Conc: 548.19 ng/ml



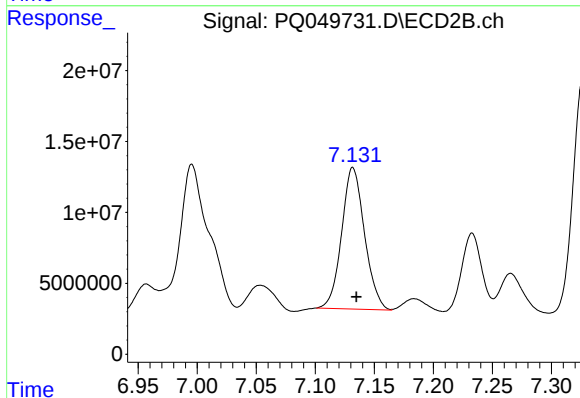
#31 AR-1260-1

R.T.: 8.256 min
Delta R.T.: -0.010 min
Response: 171601990
Conc: 451.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

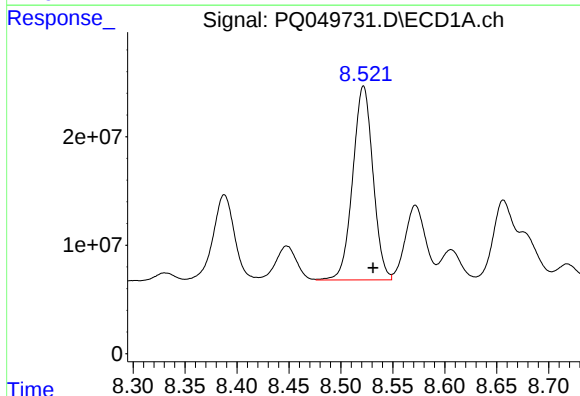
Manual Integrations
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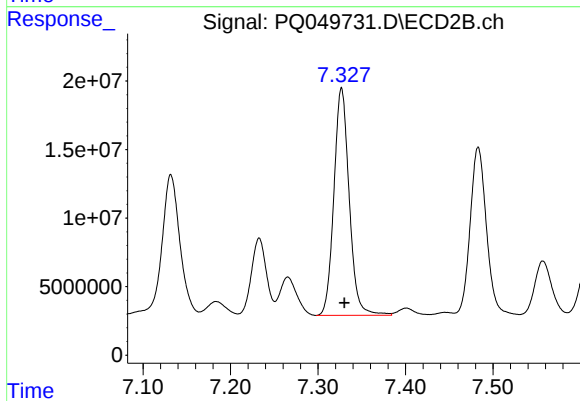
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: -0.003 min
Response: 134507236
Conc: 377.04 ng/ml



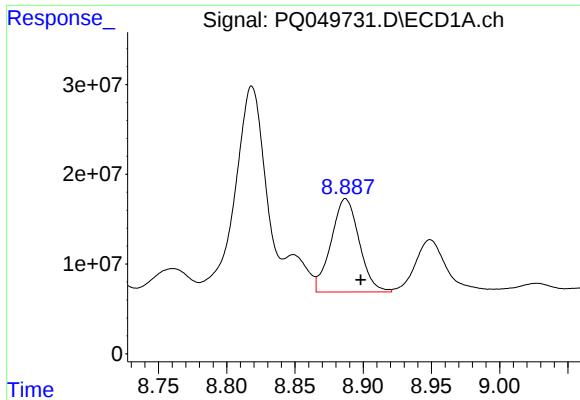
#32 AR-1260-2

R.T.: 8.522 min
Delta R.T.: -0.009 min
Response: 242192610
Conc: 500.91 ng/ml



#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 201567693
Conc: 400.97 ng/ml



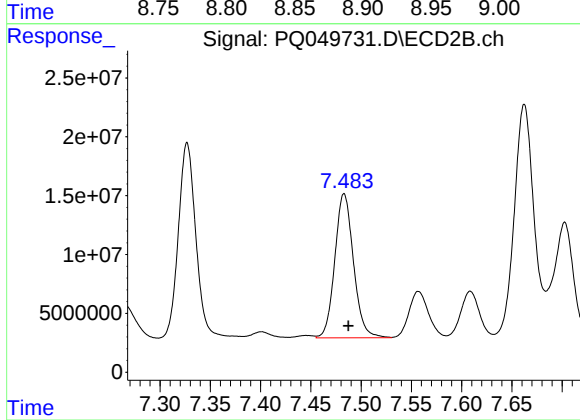
#33 AR-1260-3

R.T.: 8.887 min
Delta R.T.: -0.011 min
Response: 149163276
Conc: 372.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

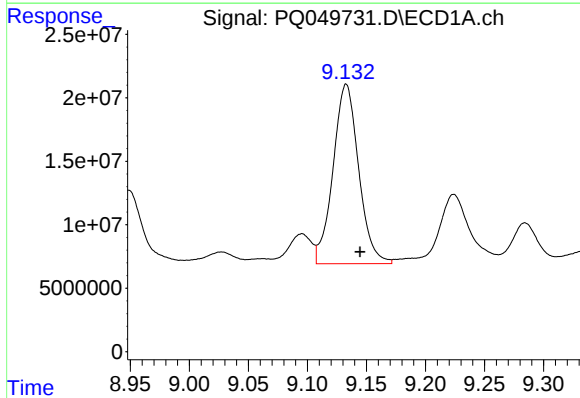
Manual Integrations
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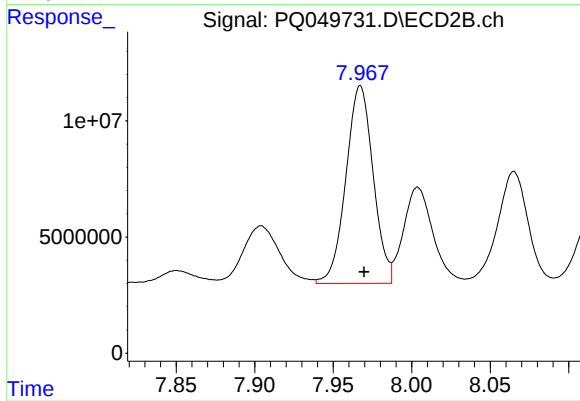
#33 AR-1260-3

R.T.: 7.483 min
Delta R.T.: -0.004 min
Response: 158112804
Conc: 385.76 ng/ml



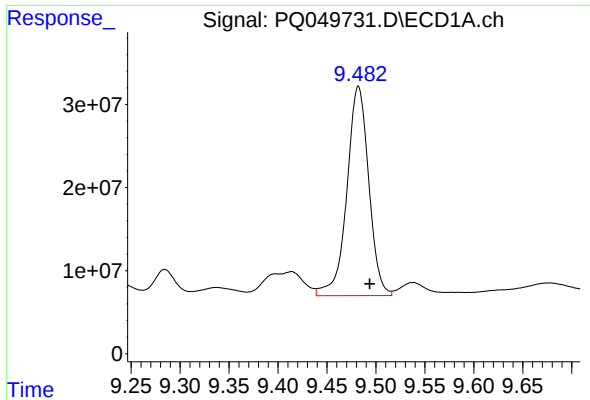
#34 AR-1260-4

R.T.: 9.133 min
Delta R.T.: -0.012 min
Response: 213629350
Conc: 476.89 ng/ml



#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 103030240
Conc: 282.61 ng/ml



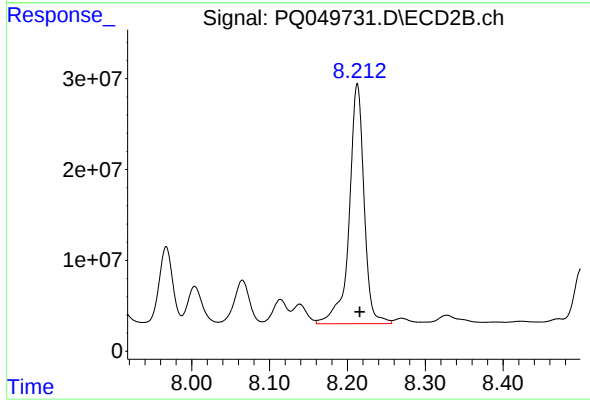
#35 AR-1260-5

R.T.: 9.482 min
Delta R.T.: -0.012 min
Response: 391752042
Conc: 397.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
WC-PM-E-0-5-C

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#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 350709719
Conc: 353.14 ng/ml