

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083120\
 Data File : PQ049629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 14:41
 Operator : DD\AJ
 Sample : L3837-15MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 789UMR-TP11-0006-01MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 16:19:08 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...	5.238	4.280	205.6E6	114.4E6	23.541	20.248
2)	SA Decachlor...	11.459	9.638	209.2E6	139.1E6	21.480	22.242
Target Compounds							
3)	L1 AR-1016-1	6.570	5.542	71123031	52429435	234.724	218.286m
4)	L1 AR-1016-2	6.595	5.563	100.0E6	69104573	237.947	213.017m
5)	L1 AR-1016-3	6.662	5.757	56829615	42278829	216.824	246.917
6)	L1 AR-1016-4	6.770	5.807	43558477	31550739	197.552	248.772 #
7)	L1 AR-1016-5	7.084	6.038	46474268	36657664	221.945	216.510
31)	L7 AR-1260-1	8.263	7.132	114.8E6	92861016	301.871	260.300
32)	L7 AR-1260-2	8.529	7.329	142.5E6	125.7E6	294.689	250.132
33)	L7 AR-1260-3	8.895	7.486	76321249	96756156	190.393	236.061
34)	L7 AR-1260-4	9.141	7.972	92626817	464.0E6	206.774	1272.709m#
35)	L7 AR-1260-5	9.491	8.216	196.9E6	239.1E6	200.005	240.802

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

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Acq On : 31 Aug 2020 14:41
Operator : DD\AJ
Sample : L3837-15MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

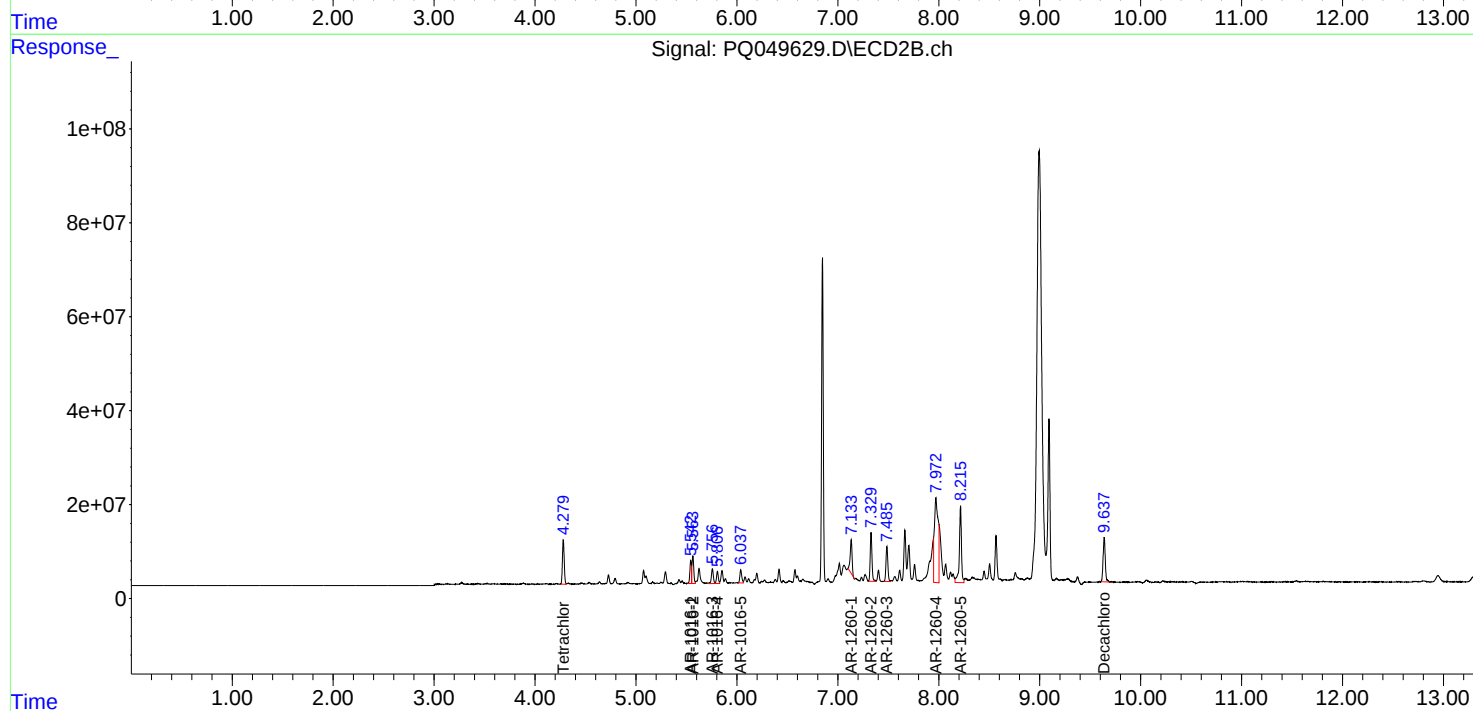
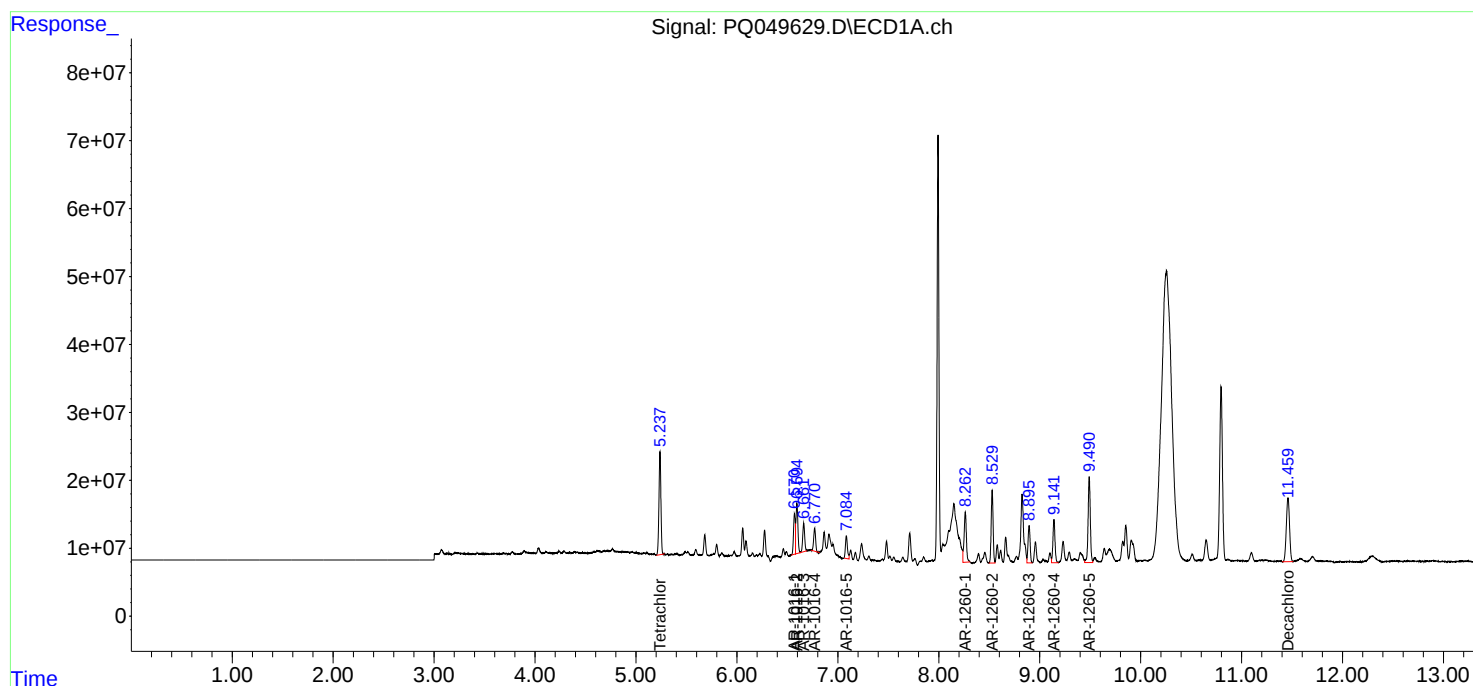
Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

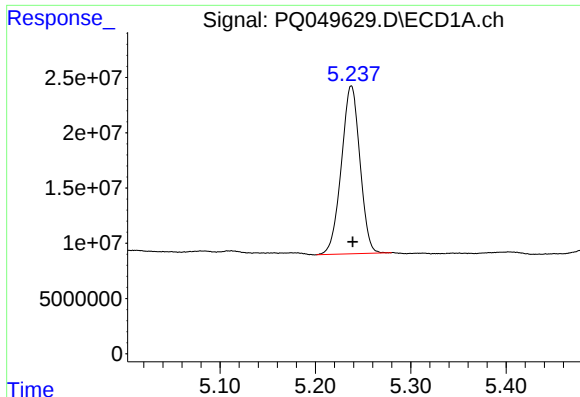
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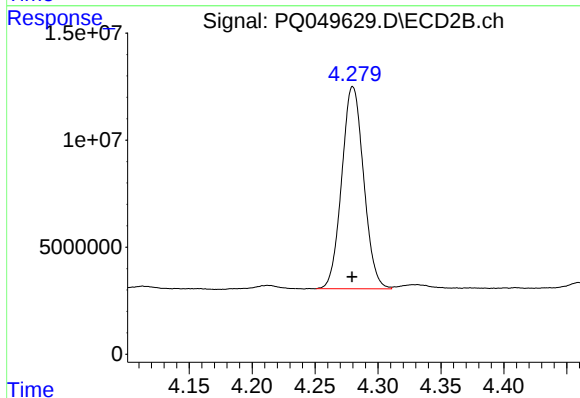
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 205575229
Conc: 23.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

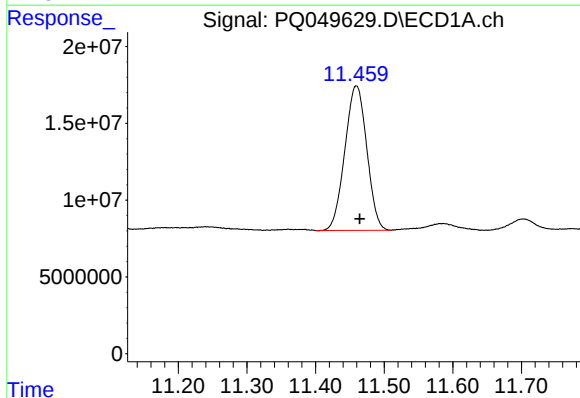
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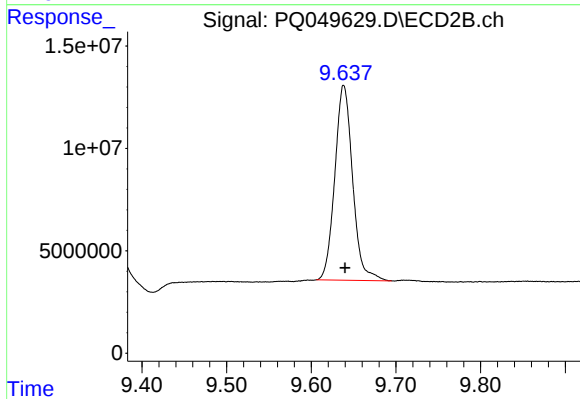
#1 Tetrachloro-m-xylene

R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 114401122
Conc: 20.25 ng/ml



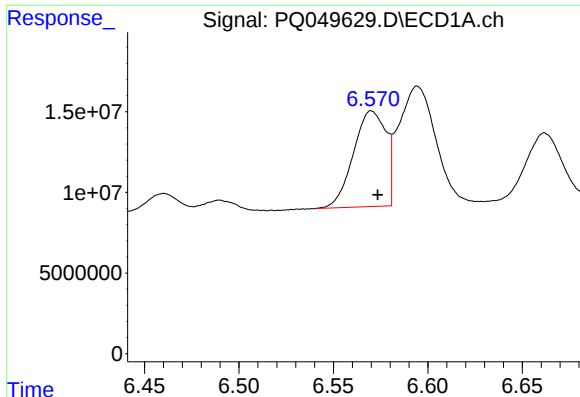
#2 Decachlorobiphenyl

R.T.: 11.459 min
Delta R.T.: -0.005 min
Response: 209215690
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.638 min
Delta R.T.: -0.002 min
Response: 139133862
Conc: 22.24 ng/ml



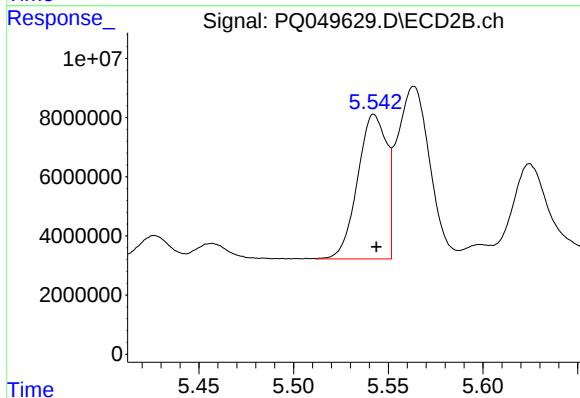
#3 AR-1016-1

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 71123031
Conc: 234.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

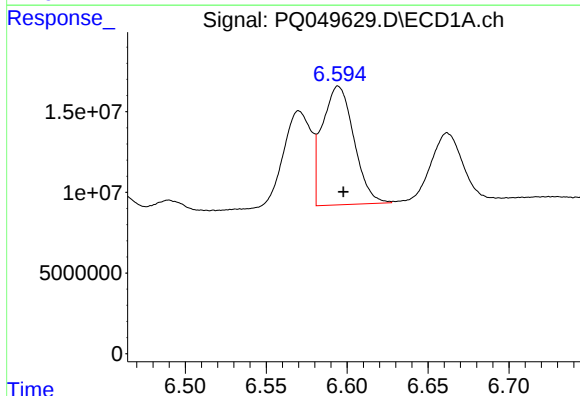
Manual Integrations
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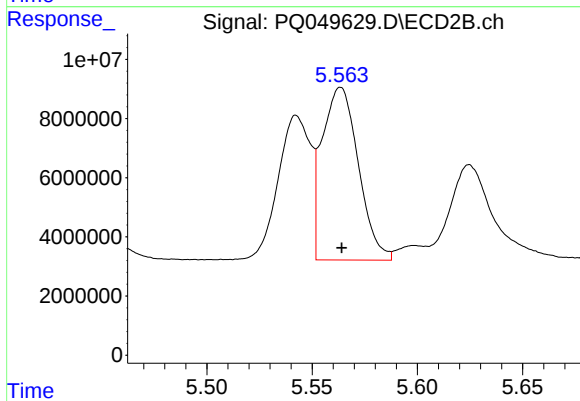
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 52429435
Conc: 218.29 ng/ml m



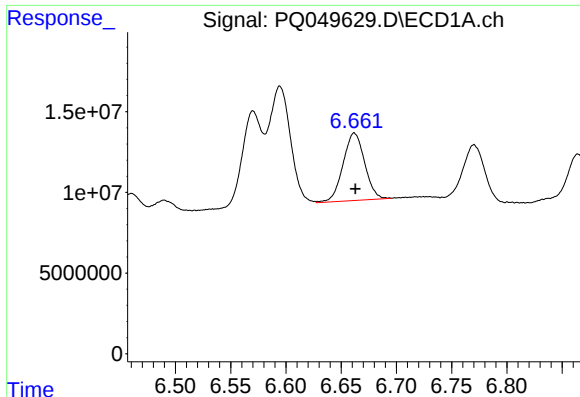
#4 AR-1016-2

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 100030202
Conc: 237.95 ng/ml



#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: -0.001 min
Response: 69104573
Conc: 213.02 ng/ml m



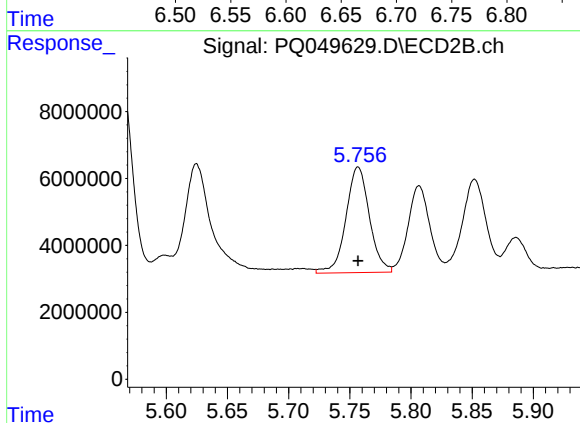
#5 AR-1016-3

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 56829615
Conc: 216.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

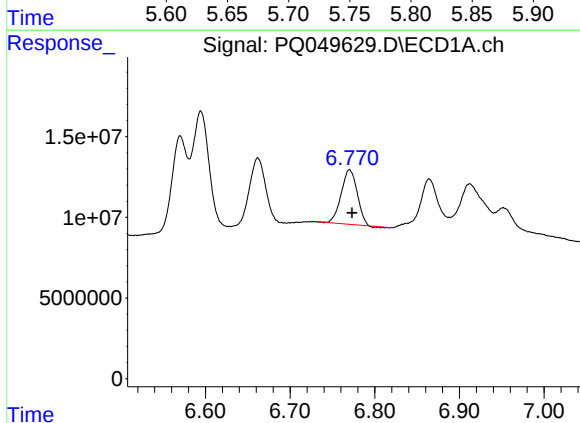
Manual Integrations
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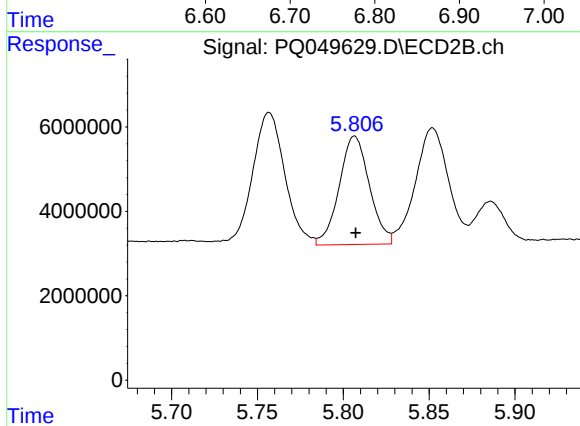
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 42278829
Conc: 246.92 ng/ml



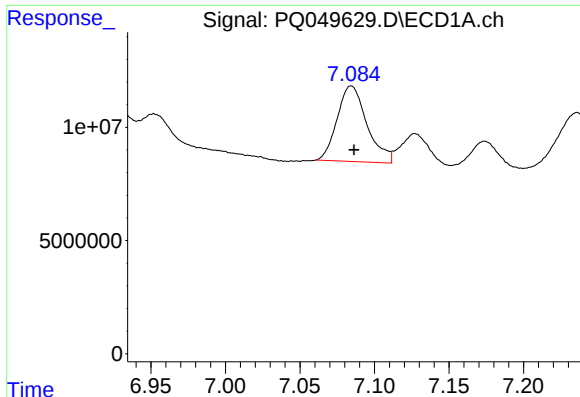
#6 AR-1016-4

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 43558477
Conc: 197.55 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 31550739
Conc: 248.77 ng/ml



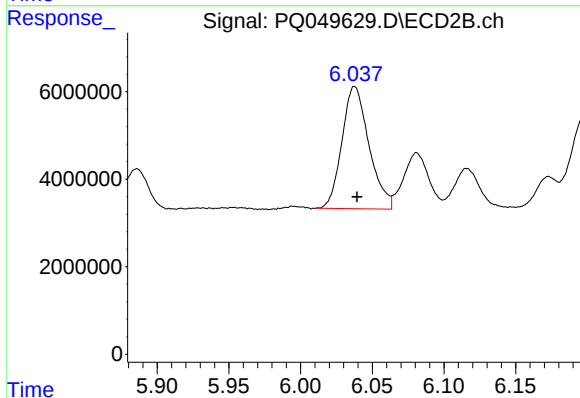
#7 AR-1016-5

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 46474268
Conc: 221.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

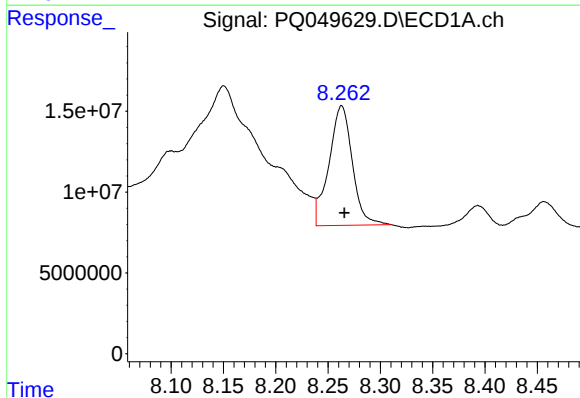
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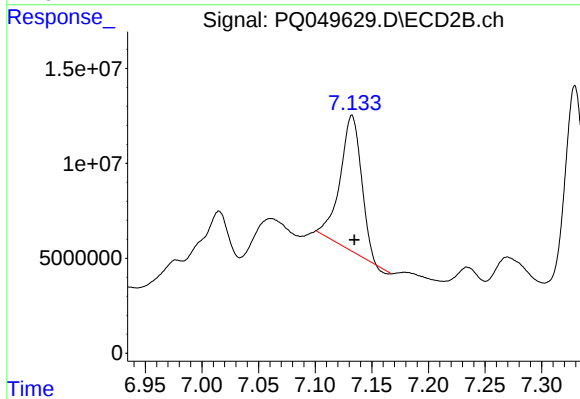
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 36657664
Conc: 216.51 ng/ml



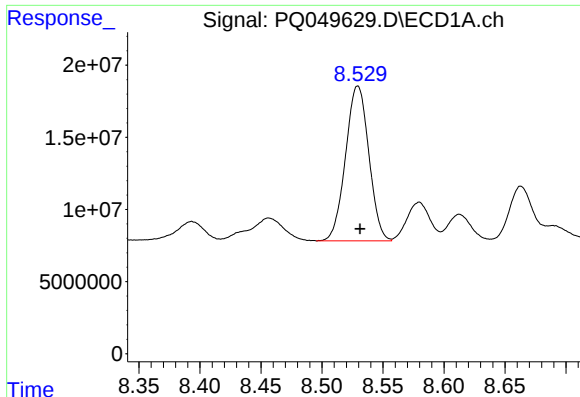
#31 AR-1260-1

R.T.: 8.263 min
Delta R.T.: -0.003 min
Response: 114754067
Conc: 301.87 ng/ml



#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 92861016
Conc: 260.30 ng/ml



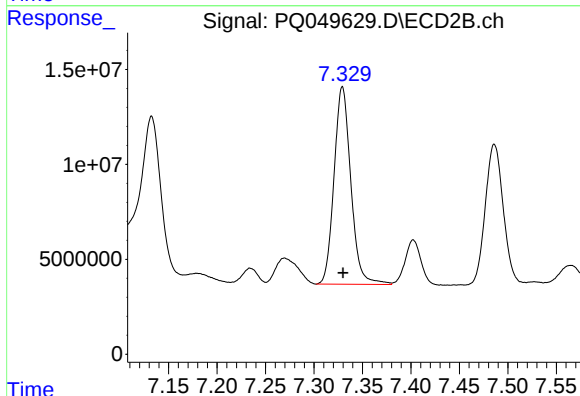
#32 AR-1260-2

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 142483076
Conc: 294.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

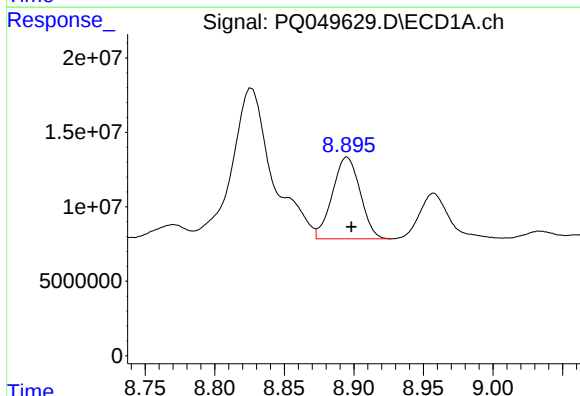
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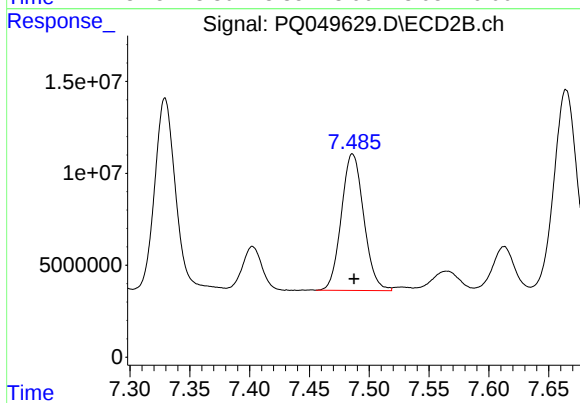
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 125742565
Conc: 250.13 ng/ml



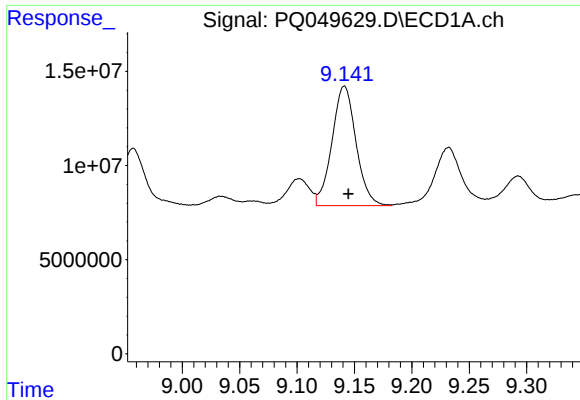
#33 AR-1260-3

R.T.: 8.895 min
Delta R.T.: -0.003 min
Response: 76321249
Conc: 190.39 ng/ml



#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: -0.001 min
Response: 96756156
Conc: 236.06 ng/ml



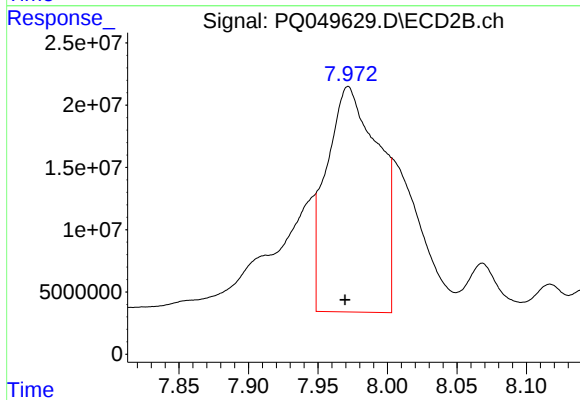
#34 AR-1260-4

R.T.: 9.141 min
Delta R.T.: -0.003 min
Response: 92626817
Conc: 206.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MSD

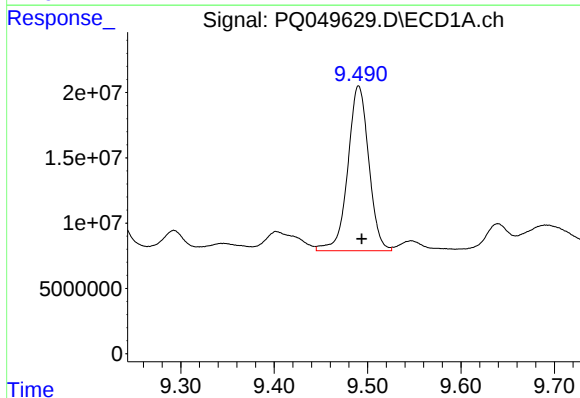
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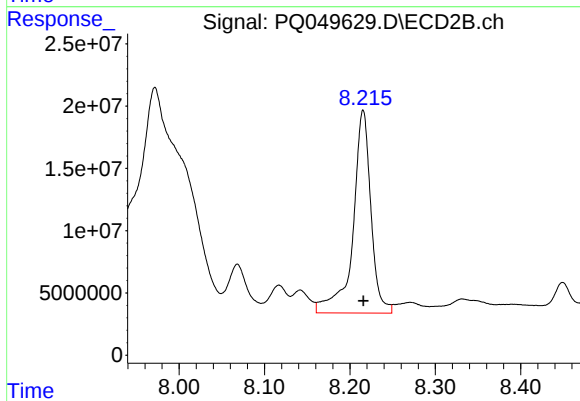
#34 AR-1260-4

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 463983091
Conc: 1272.71 ng/ml m



#35 AR-1260-5

R.T.: 9.491 min
Delta R.T.: -0.003 min
Response: 196883095
Conc: 200.01 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 239143909
Conc: 240.80 ng/ml