

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083120\
 Data File : PQ049628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 14:24
 Operator : DD\AJ
 Sample : L3837-14MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 16:58:33 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	4.281	207.8E6	115.7E6	23.792	20.479
2)	SA Decachlor...	11.459	9.639	207.5E6	137.6E6	21.306	21.998
Target Compounds							
3)	L1 AR-1016-1	6.571	5.543	72750314	53499620	240.094	222.742m
4)	L1 AR-1016-2	6.595	5.563	103.0E6	70290391	245.034	216.673m
5)	L1 AR-1016-3	6.661	5.757	61225953	42509050	233.597	248.262
6)	L1 AR-1016-4	6.771	5.807	50244027	31890288	227.873	251.449
7)	L1 AR-1016-5	7.084	6.038	48568716	36662127	231.948	216.536
31)	L7 AR-1260-1	8.262	7.133	96229958	96873995	253.142	271.548
32)	L7 AR-1260-2	8.529	7.330	144.6E6	127.4E6	299.095	253.445
33)	L7 AR-1260-3	8.895	7.487	76772134	96675806	191.518	235.865
34)	L7 AR-1260-4	9.141	7.970	94722586	242.3E6	211.452	664.731m#
35)	L7 AR-1260-5	9.490	8.216	194.7E6	240.2E6	197.775	241.841

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

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Operator : DD\AJ
Sample : L3837-14MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

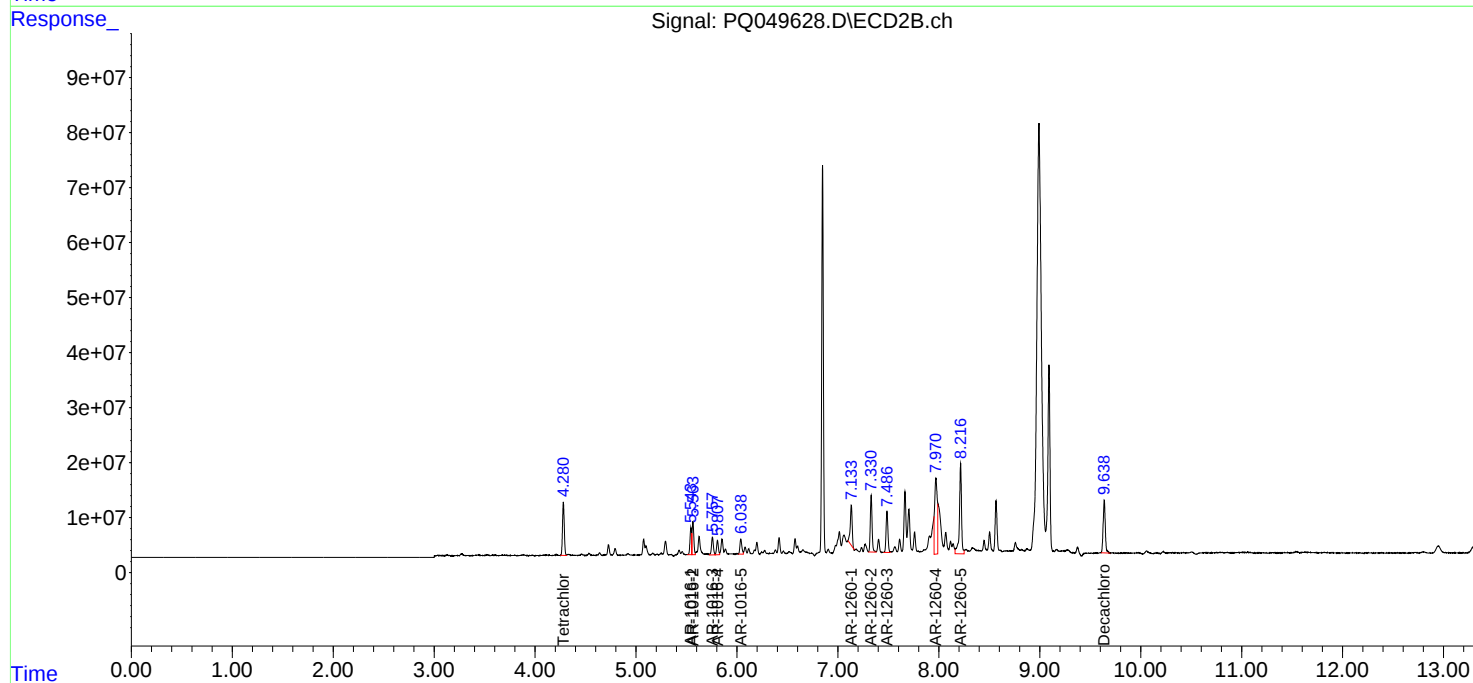
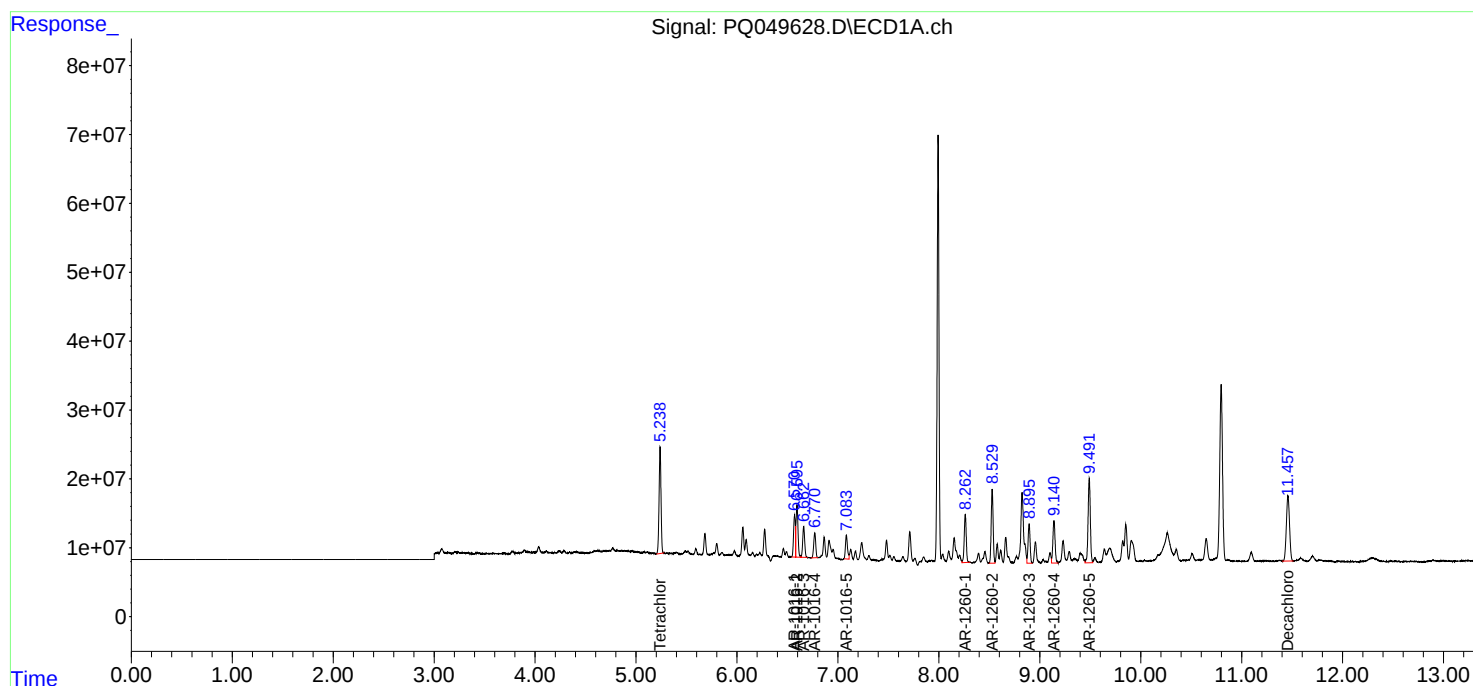
Instrument :
ECD_Q
ClientSampleId :
789UMR-TP11-0006-01MS

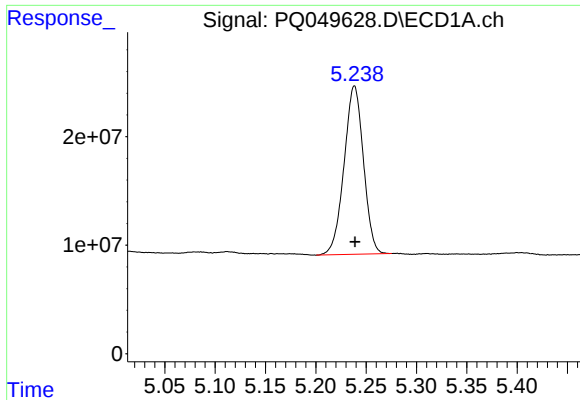
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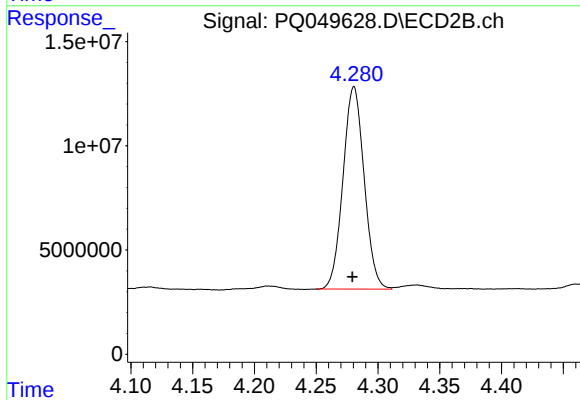
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 207760945
Conc: 23.79 ng/ml

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

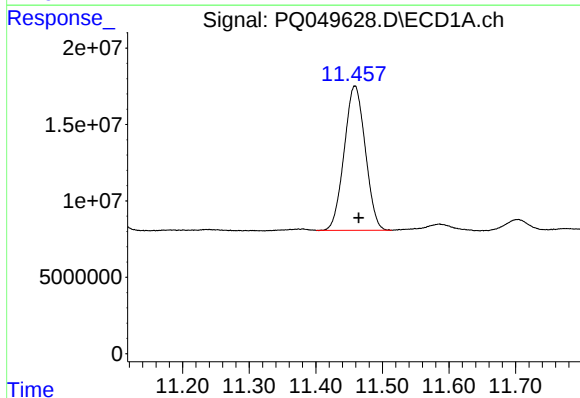
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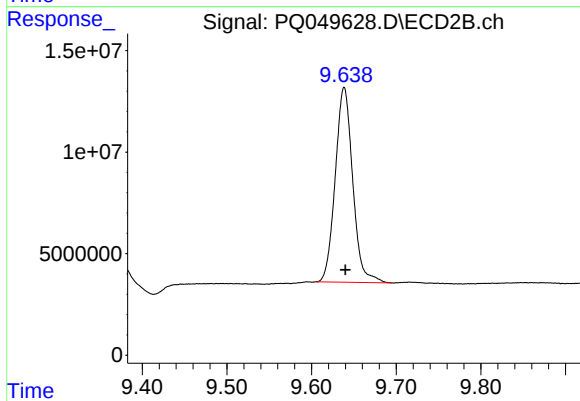
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: 0.001 min
Response: 115704258
Conc: 20.48 ng/ml



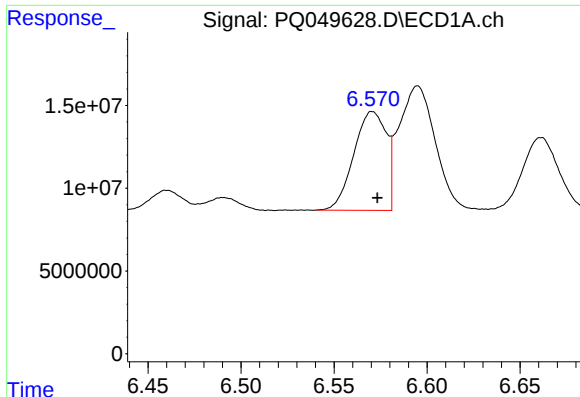
#2 Decachlorobiphenyl

R.T.: 11.459 min
Delta R.T.: -0.006 min
Response: 207521085
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.639 min
Delta R.T.: -0.001 min
Response: 137608246
Conc: 22.00 ng/ml



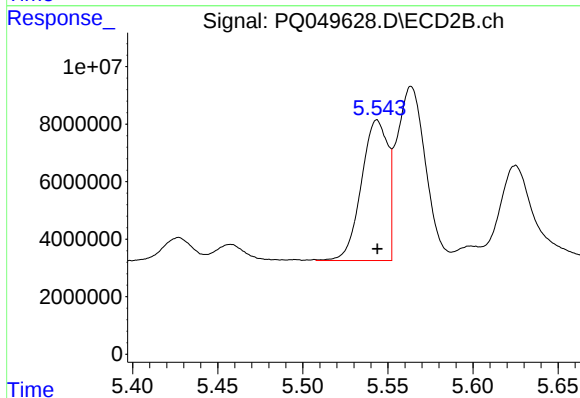
#3 AR-1016-1

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 72750314
Conc: 240.09 ng/ml

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

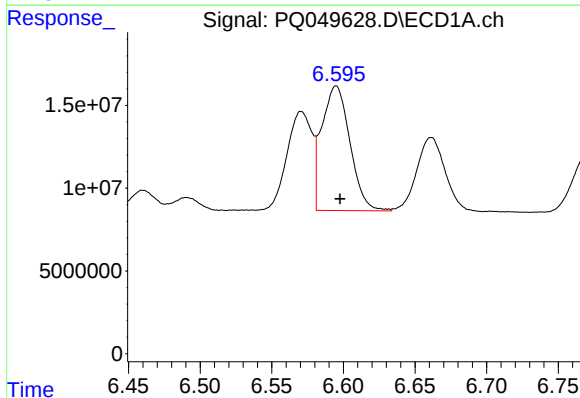
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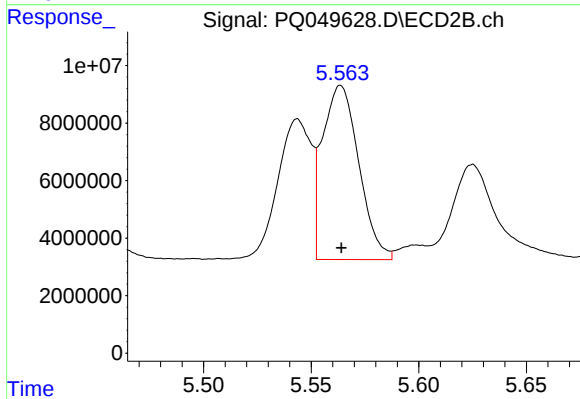
#3 AR-1016-1

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 53499620
Conc: 222.74 ng/ml m



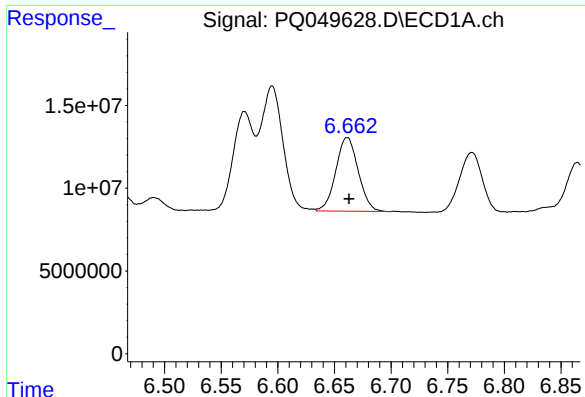
#4 AR-1016-2

R.T.: 6.595 min
Delta R.T.: -0.003 min
Response: 103009423
Conc: 245.03 ng/ml



#4 AR-1016-2

R.T.: 5.563 min
Delta R.T.: 0.000 min
Response: 70290391
Conc: 216.67 ng/ml m



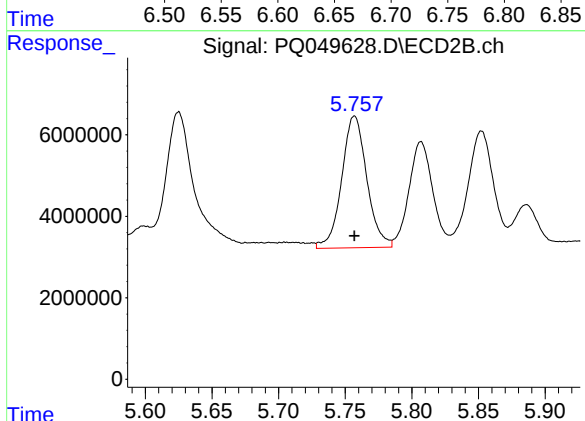
#5 AR-1016-3

R.T.: 6.661 min
Delta R.T.: -0.001 min
Response: 61225953
Conc: 233.60 ng/ml

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

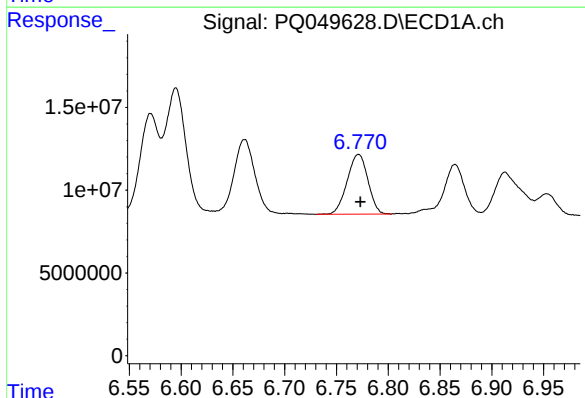
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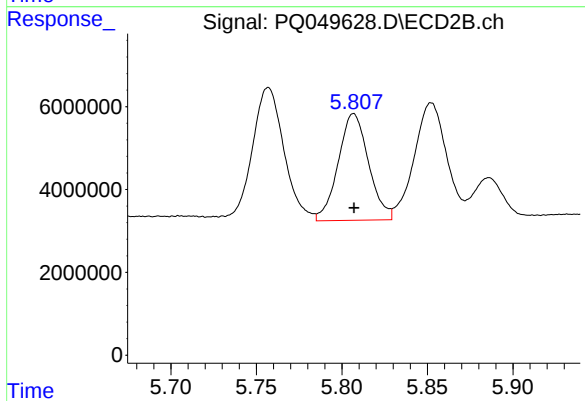
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 42509050
Conc: 248.26 ng/ml



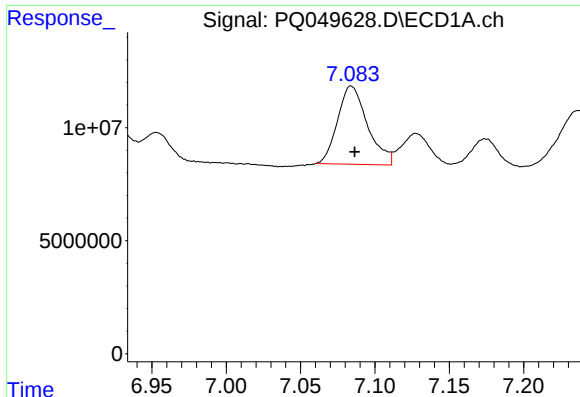
#6 AR-1016-4

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 50244027
Conc: 227.87 ng/ml



#6 AR-1016-4

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 31890288
Conc: 251.45 ng/ml



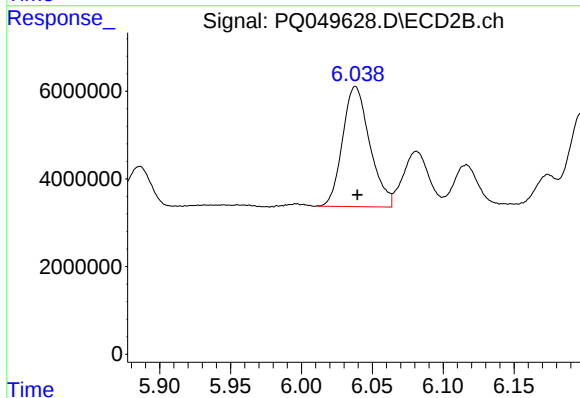
#7 AR-1016-5

R.T.: 7.084 min
Delta R.T.: -0.002 min
Response: 48568716
Conc: 231.95 ng/ml

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

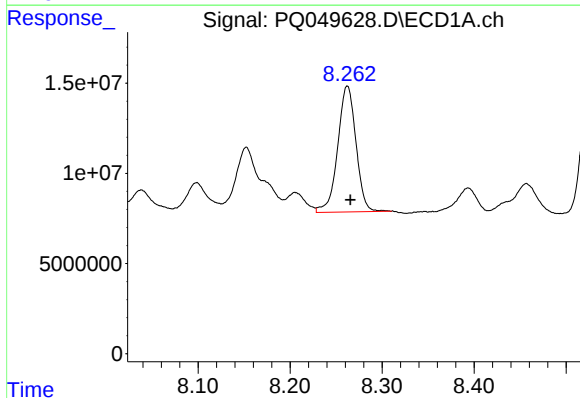
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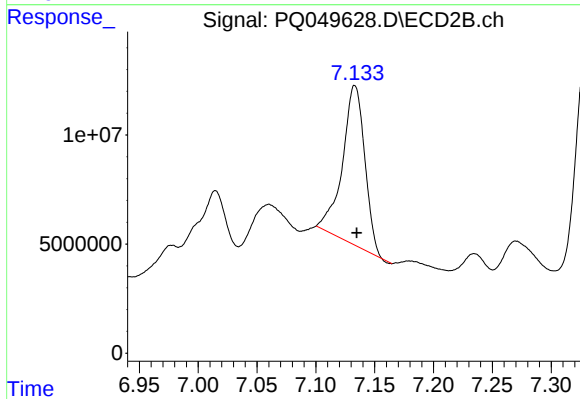
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.001 min
Response: 36662127
Conc: 216.54 ng/ml



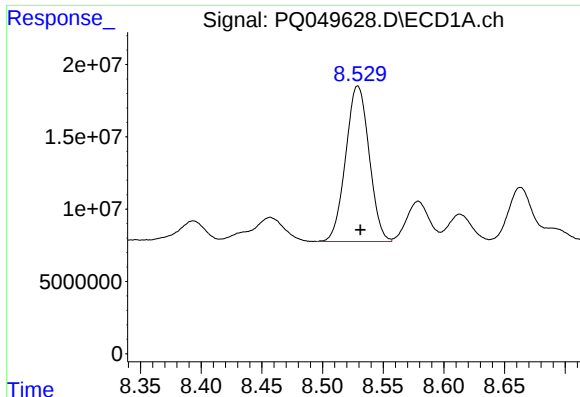
#31 AR-1260-1

R.T.: 8.262 min
Delta R.T.: -0.003 min
Response: 96229958
Conc: 253.14 ng/ml



#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: -0.001 min
Response: 96873995
Conc: 271.55 ng/ml



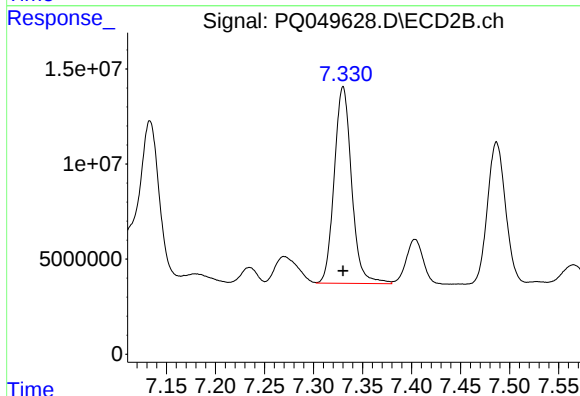
#32 AR-1260-2

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 144613355
Conc: 299.10 ng/ml

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

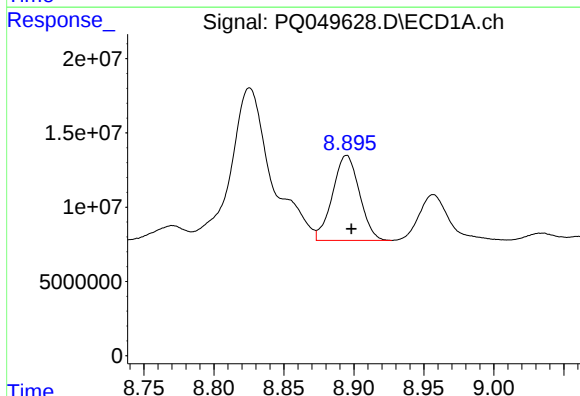
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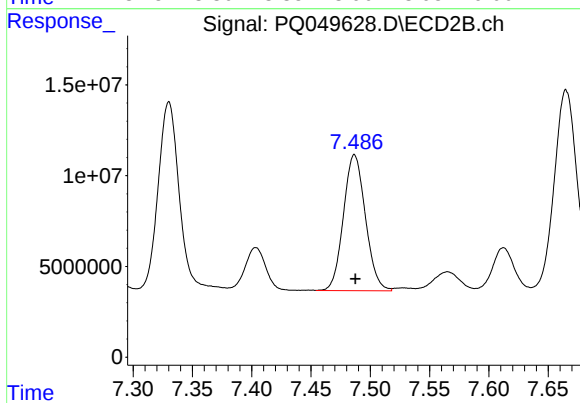
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 127408078
Conc: 253.45 ng/ml



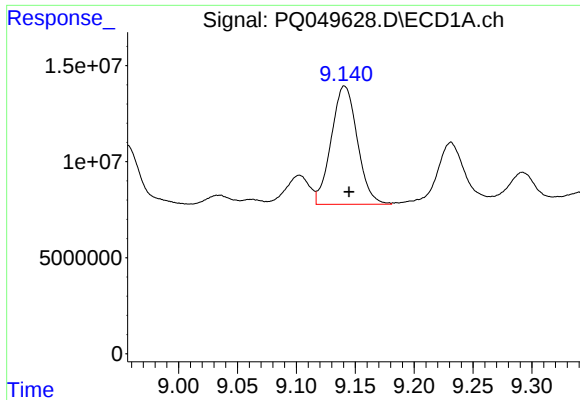
#33 AR-1260-3

R.T.: 8.895 min
Delta R.T.: -0.003 min
Response: 76772134
Conc: 191.52 ng/ml



#33 AR-1260-3

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 96675806
Conc: 235.86 ng/ml



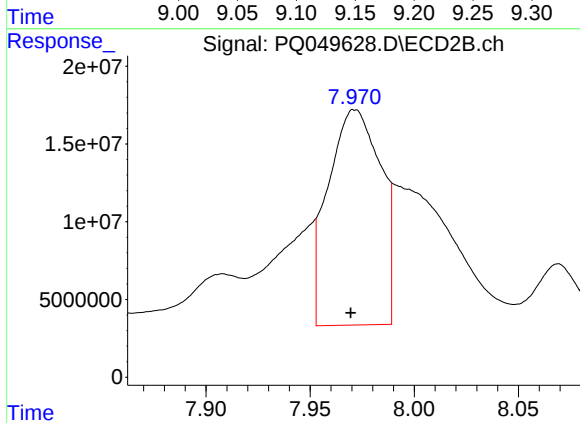
#34 AR-1260-4

R.T.: 9.141 min
Delta R.T.: -0.004 min
Response: 94722586
Conc: 211.45 ng/ml

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

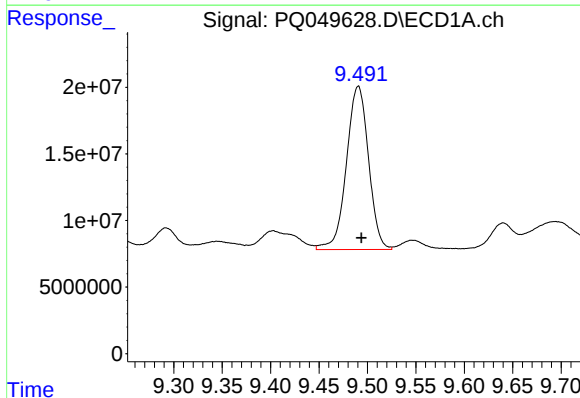
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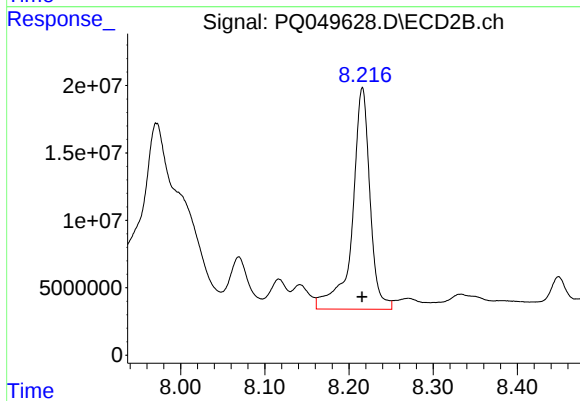
#34 AR-1260-4

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 242336359
Conc: 664.73 ng/ml m



#35 AR-1260-5

R.T.: 9.490 min
Delta R.T.: -0.003 min
Response: 194687603
Conc: 197.77 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 240176285
Conc: 241.84 ng/ml