

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090820\
 Data File : PQ049747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 19:01
 Operator : DD\AJ
 Sample : PB131471BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131471BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 02:47:22 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...	5.230	4.277	216.3E6	103.1E6	24.768	18.252 #
2)	SA Decachlor...	11.440	9.631	205.8E6	138.8E6	21.130	22.188
Target Compounds							
3)	L1 AR-1016-1	6.562	5.539	69589046	44291045	229.661m	184.403
4)	L1 AR-1016-2	6.587	5.560	93212471	59539127	221.729	183.531
5)	L1 AR-1016-3	6.653	5.753	58274954	32276599	222.338	188.502
6)	L1 AR-1016-4	6.763	5.803	48697288	23548718	220.858	185.678
7)	L1 AR-1016-5	7.075	6.034	42349536	31913566	202.247m	188.490
31)	L7 AR-1260-1	8.254	7.130	77086940	71169047	202.784	199.495
32)	L7 AR-1260-2	8.518	7.326	95340143	100.3E6	197.186	199.469
33)	L7 AR-1260-3	8.885	7.482	64064221	85135541	159.816	207.709 #
34)	L7 AR-1260-4	9.130	7.965	77011052	64793441	171.914	177.729
35)	L7 AR-1260-5	9.479	8.211	156.6E6	179.6E6	159.122	180.845

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

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Data File : PQ049747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2020 19:01
Operator : DD\AJ
Sample : PB131471BSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

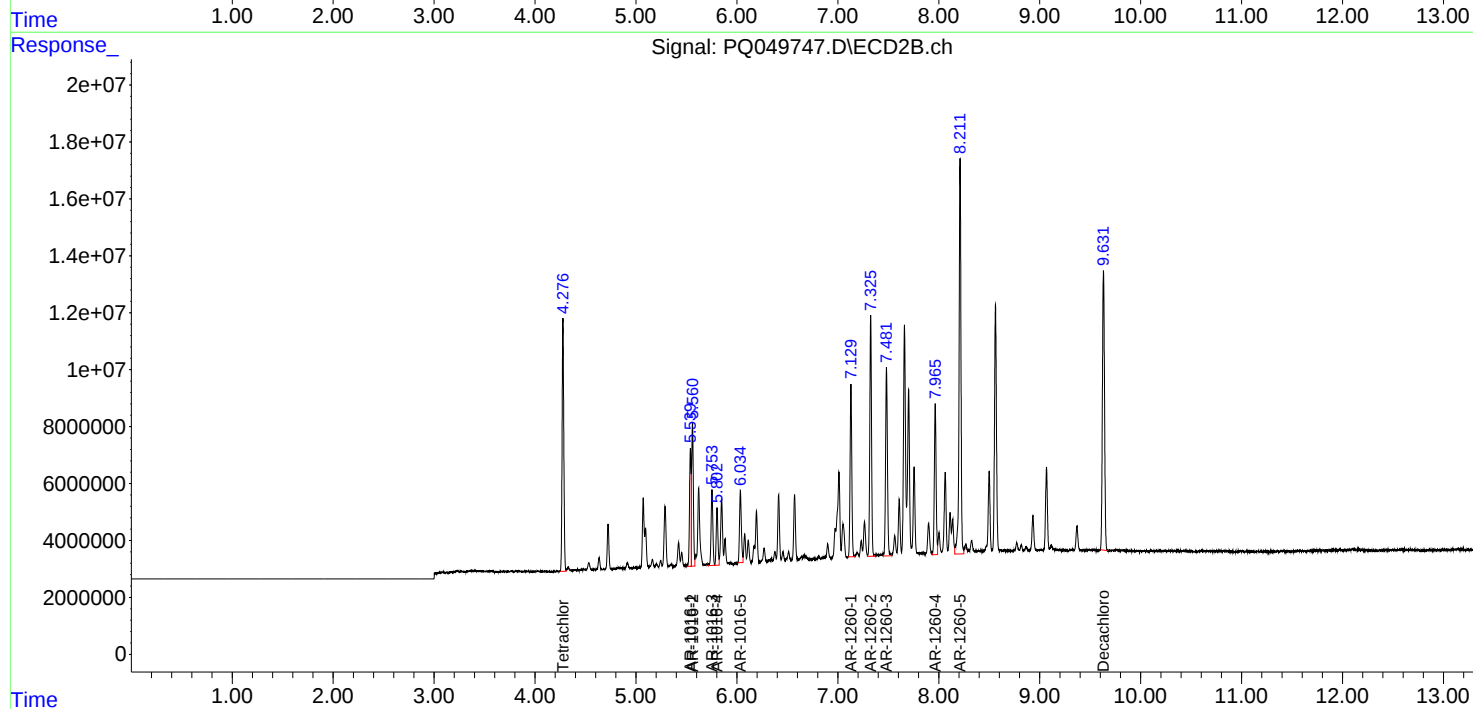
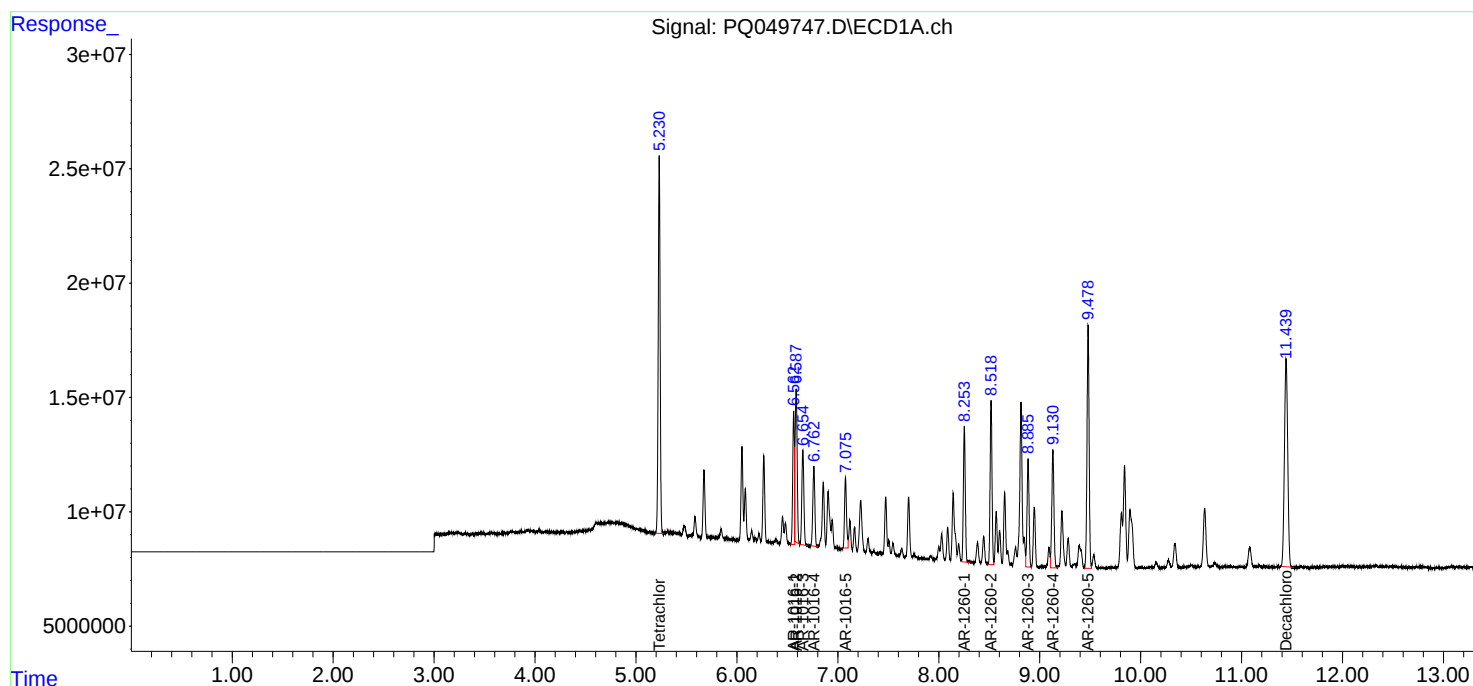
Instrument :
ECD_Q
ClientSampled :
PB131471BSD

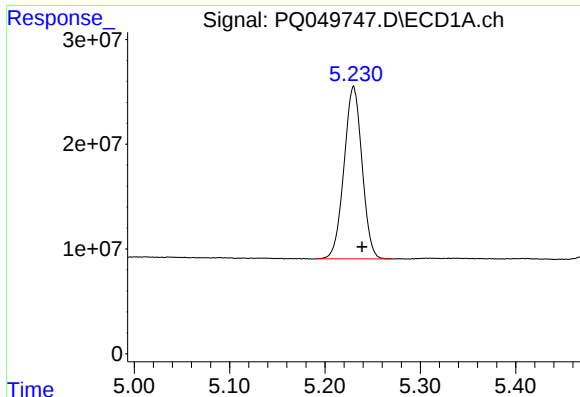
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 02:47:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:31:13 2020
Response 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





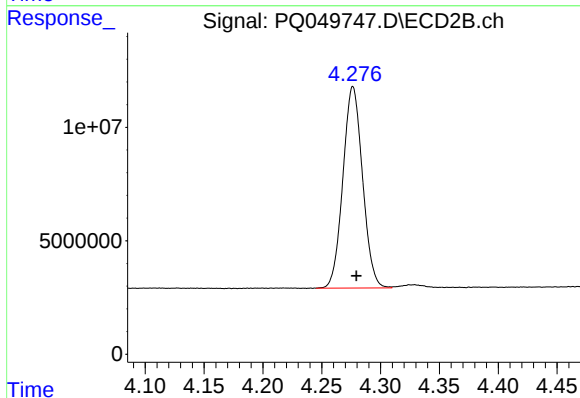
#1 Tetrachloro-m-xylene

R.T.: 5.230 min
Delta R.T.: -0.009 min
Response: 216282867
Conc: 24.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131471BSD

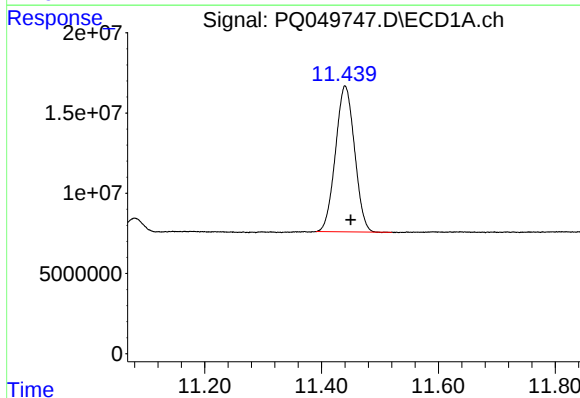
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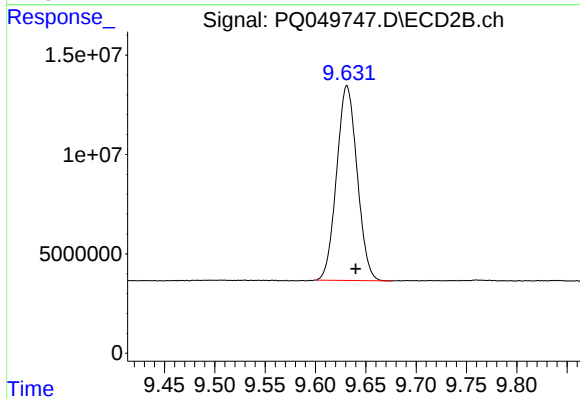
#1 Tetrachloro-m-xylene

R.T.: 4.277 min
Delta R.T.: -0.003 min
Response: 103123894
Conc: 18.25 ng/ml



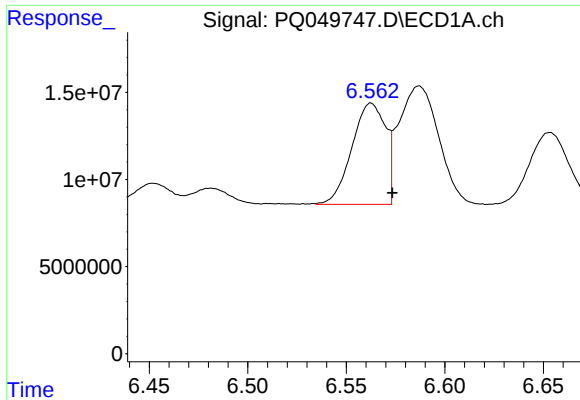
#2 Decachlorobiphenyl

R.T.: 11.440 min
Delta R.T.: -0.010 min
Response: 205805412
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.009 min
Response: 138796526
Conc: 22.19 ng/ml



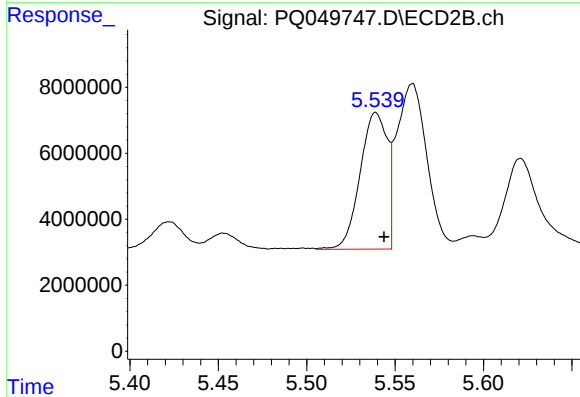
#3 AR-1016-1

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 69589046
Conc: 229.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB131471BSD

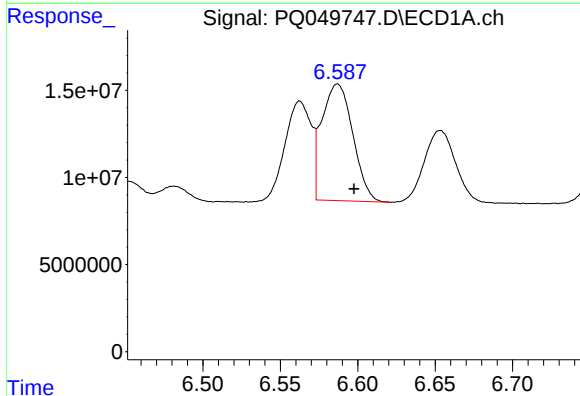
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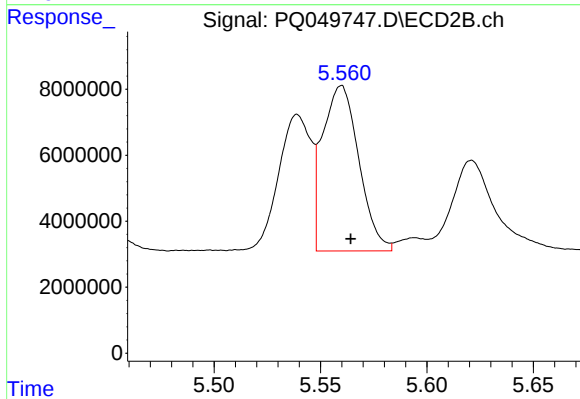
#3 AR-1016-1

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 44291045
Conc: 184.40 ng/ml



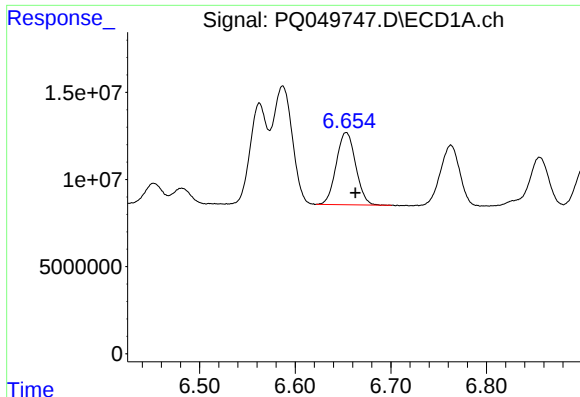
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: -0.011 min
Response: 93212471
Conc: 221.73 ng/ml



#4 AR-1016-2

R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 59539127
Conc: 183.53 ng/ml



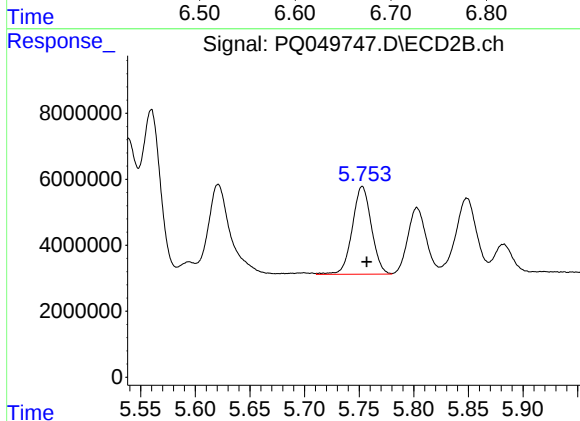
#5 AR-1016-3

R.T.: 6.653 min
Delta R.T.: -0.010 min
Response: 58274954
Conc: 222.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131471BSD

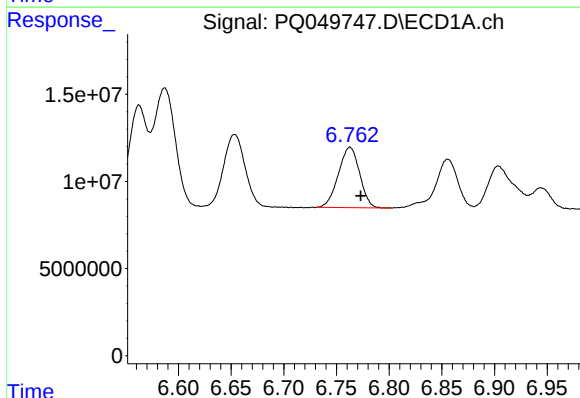
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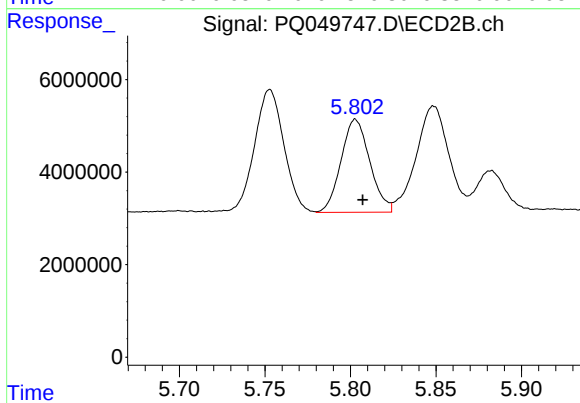
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 32276599
Conc: 188.50 ng/ml



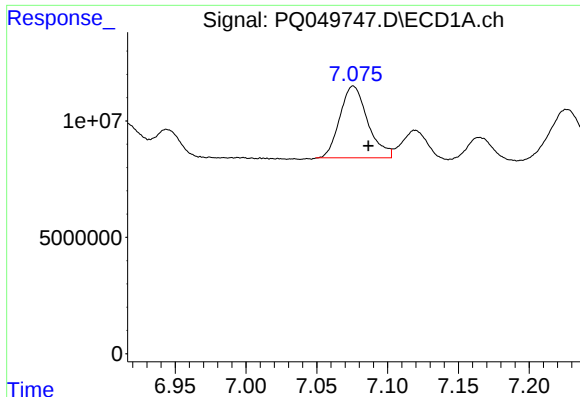
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: -0.010 min
Response: 48697288
Conc: 220.86 ng/ml



#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.004 min
Response: 23548718
Conc: 185.68 ng/ml



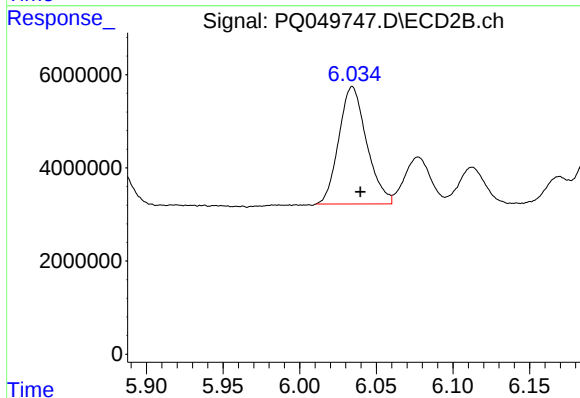
#7 AR-1016-5

R.T.: 7.075 min
Delta R.T.: -0.011 min
Response: 42349536
Conc: 202.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB131471BSD

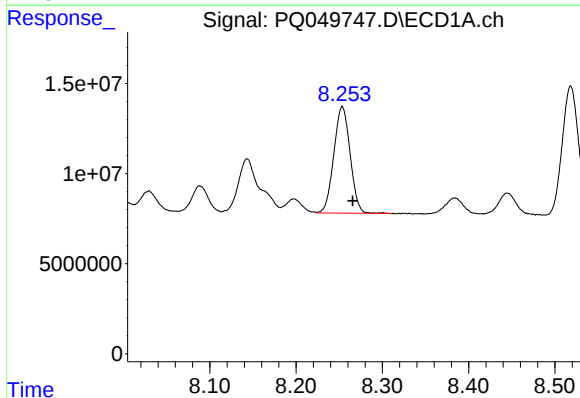
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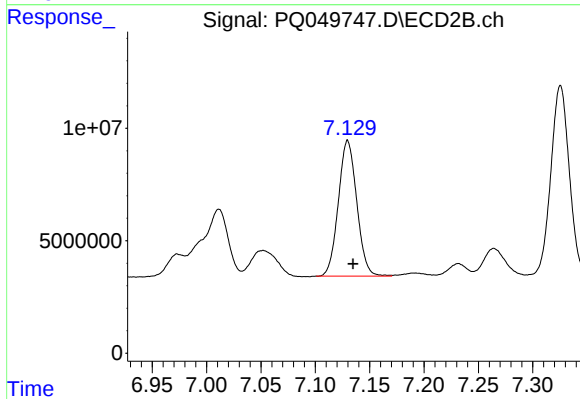
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: -0.005 min
Response: 31913566
Conc: 188.49 ng/ml



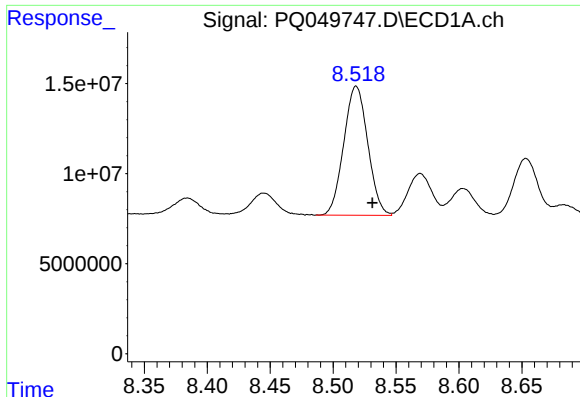
#31 AR-1260-1

R.T.: 8.254 min
Delta R.T.: -0.012 min
Response: 77086940
Conc: 202.78 ng/ml



#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: -0.005 min
Response: 71169047
Conc: 199.49 ng/ml



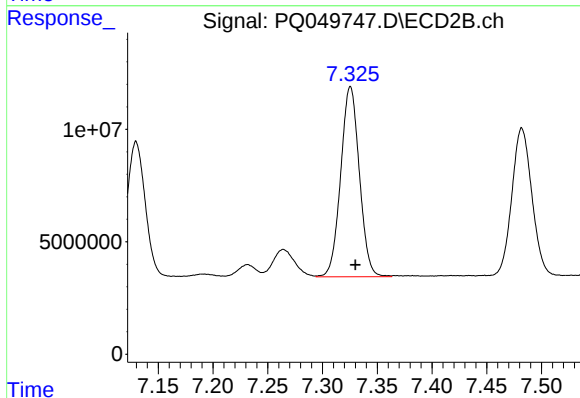
#32 AR-1260-2

R.T.: 8.518 min
Delta R.T.: -0.013 min
Response: 95340143
Conc: 197.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131471BSD

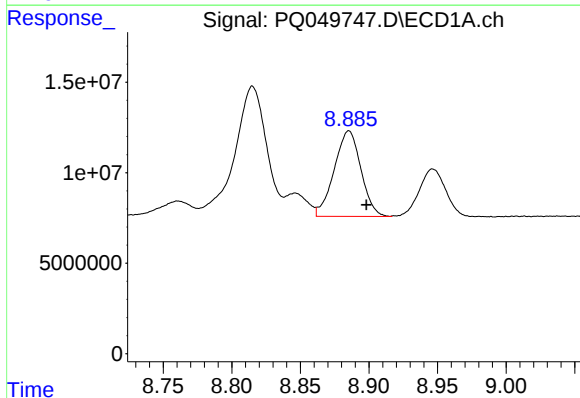
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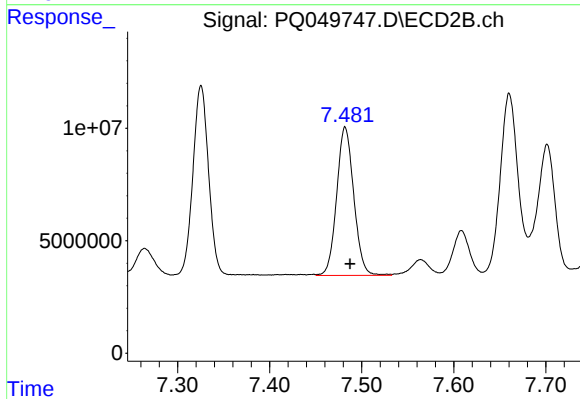
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 100274142
Conc: 199.47 ng/ml



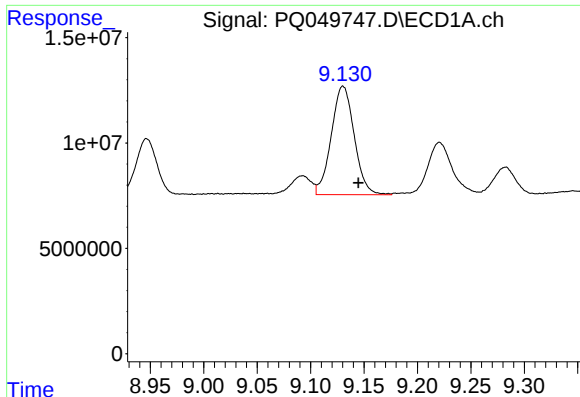
#33 AR-1260-3

R.T.: 8.885 min
Delta R.T.: -0.013 min
Response: 64064221
Conc: 159.82 ng/ml



#33 AR-1260-3

R.T.: 7.482 min
Delta R.T.: -0.005 min
Response: 85135541
Conc: 207.71 ng/ml



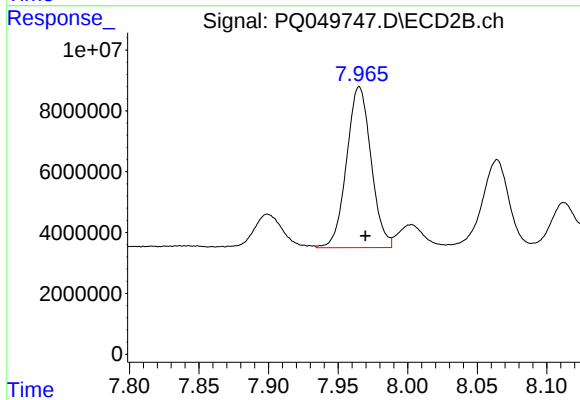
#34 AR-1260-4

R.T.: 9.130 min
Delta R.T.: -0.014 min
Response: 77011052
Conc: 171.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131471BSD

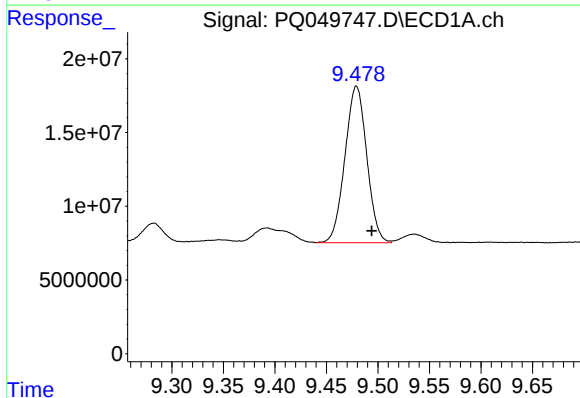
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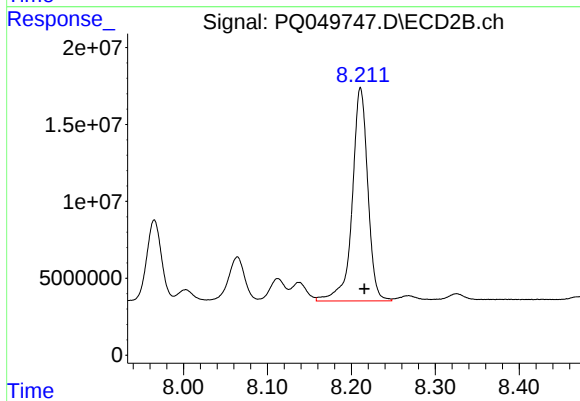
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 64793441
Conc: 177.73 ng/ml



#35 AR-1260-5

R.T.: 9.479 min
Delta R.T.: -0.015 min
Response: 156637839
Conc: 159.12 ng/ml



#35 AR-1260-5

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 179599883
Conc: 180.85 ng/ml