

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070120\
 Data File : PQ048591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 14:54
 Operator : DD\AJ
 Sample : PB129896BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129896BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:36:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.285	4.292	150.9E6	85993809	20.478m	24.357
2)	SA Decachlor...	11.551	9.658	179.2E6	79627424	18.522	16.547
Target Compounds							
3)	L1 AR-1016-1	6.615	5.554	48048805	27046954	167.433	191.425
4)	L1 AR-1016-2	6.640	5.575	66870571	35778254	168.717	185.309
5)	L1 AR-1016-3	6.707	5.768	41010668	18478644	166.243	194.521
6)	L1 AR-1016-4	6.815	5.818	32914738	15415619	161.470	198.601
7)	L1 AR-1016-5	7.130	6.049	31619795	18626256	155.887	173.242
31)	L7 AR-1260-1	8.311	7.147	63539244	36126311	168.534	166.316
32)	L7 AR-1260-2	8.575	7.341	79335913	44099295	172.709	163.540
33)	L7 AR-1260-3	8.946	7.499	54692285	39620206	148.929	160.044
34)	L7 AR-1260-4	9.194	7.984	67033177	29286945	156.473	136.982
35)	L7 AR-1260-5	9.546	8.229	146.7E6	73068446	163.574	135.407

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

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Data File : PQ048591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 14:54
Operator : DD\AJ
Sample : PB129896BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

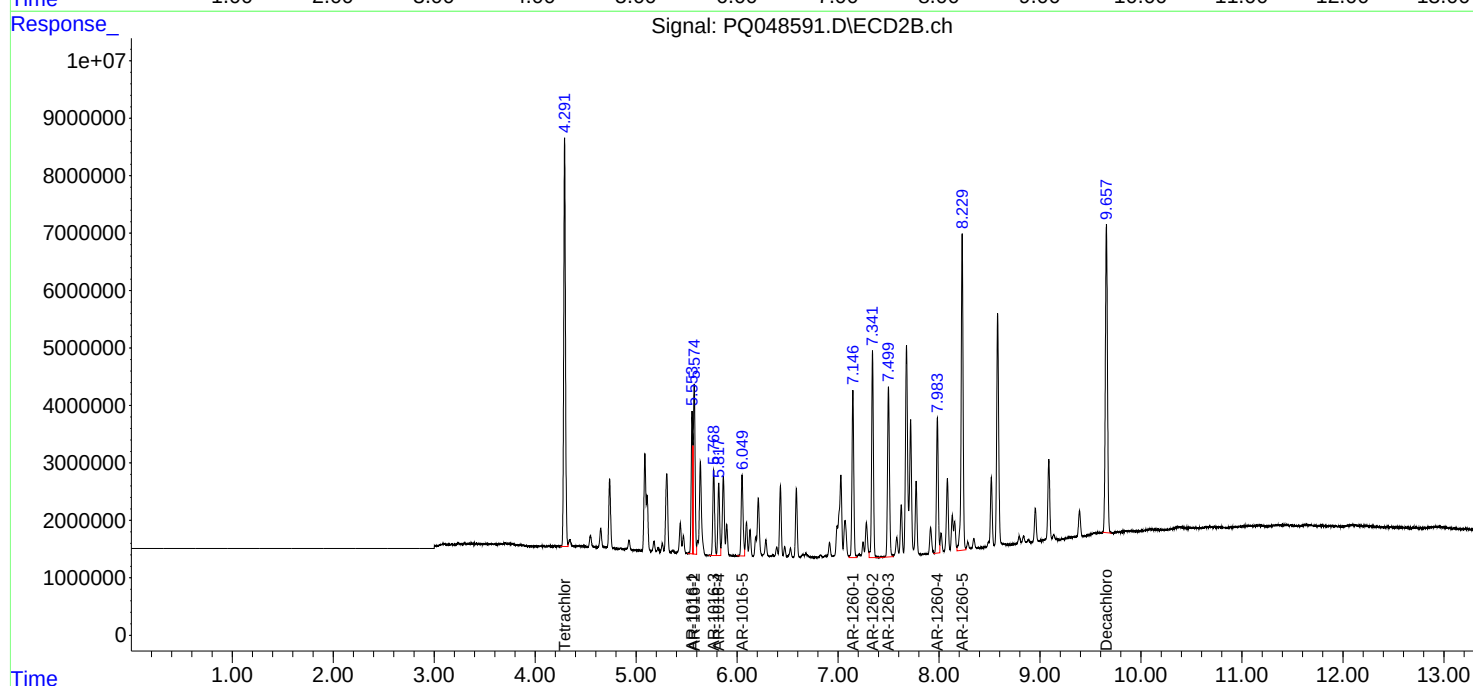
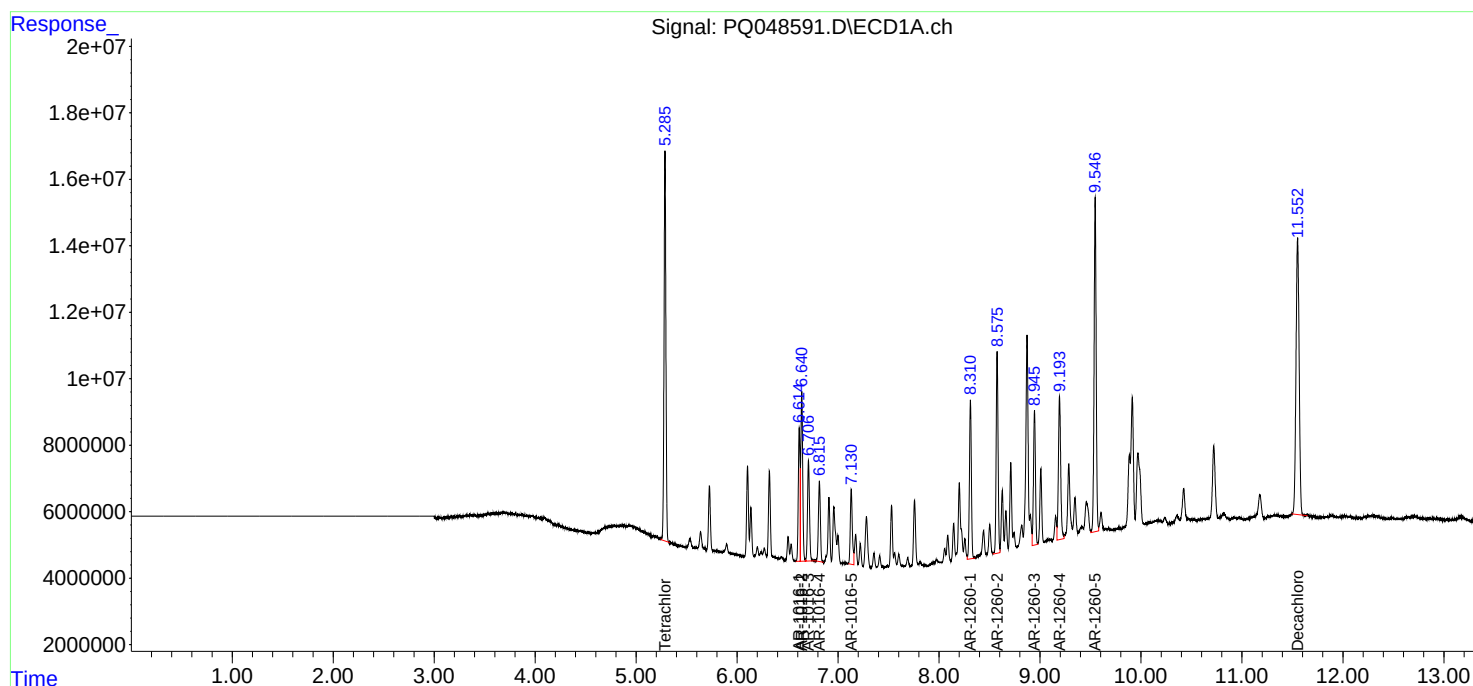
Instrument :
ECD_Q
ClientSampleId :
PB129896BS

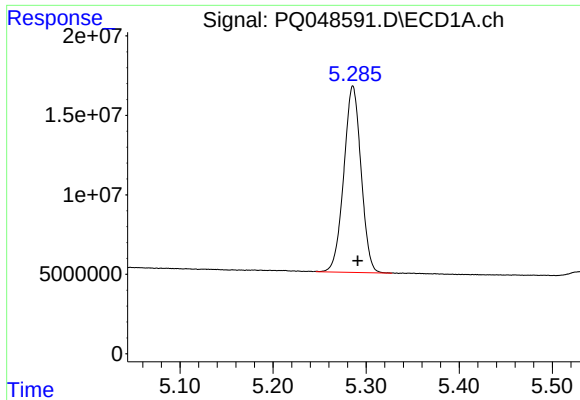
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 15:36:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response 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





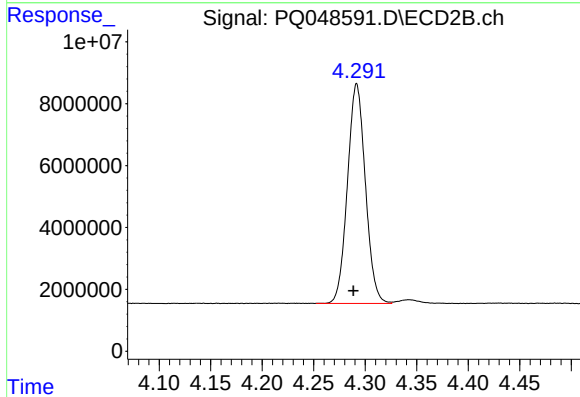
#1 Tetrachloro-m-xylene

R.T.: 5.285 min
Delta R.T.: -0.006 min
Response: 150947371
Conc: 20.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB129896BS

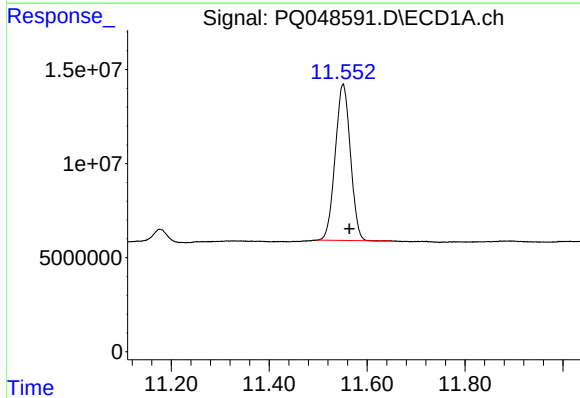
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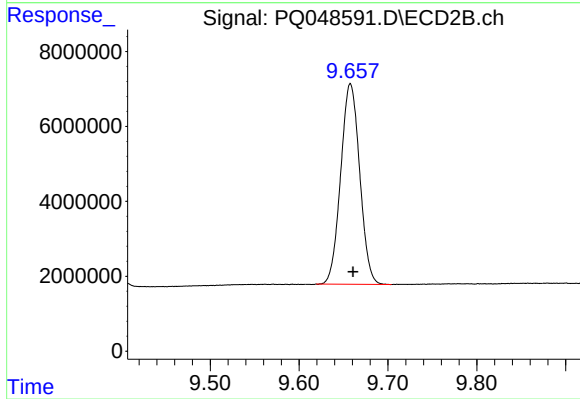
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 85993809
Conc: 24.36 ng/ml



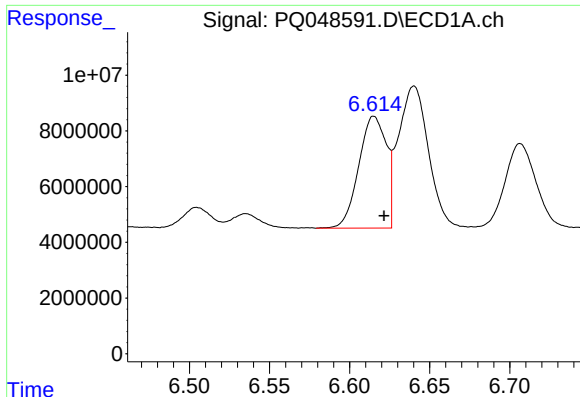
#2 Decachlorobiphenyl

R.T.: 11.551 min
Delta R.T.: -0.013 min
Response: 179219713
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 79627424
Conc: 16.55 ng/ml



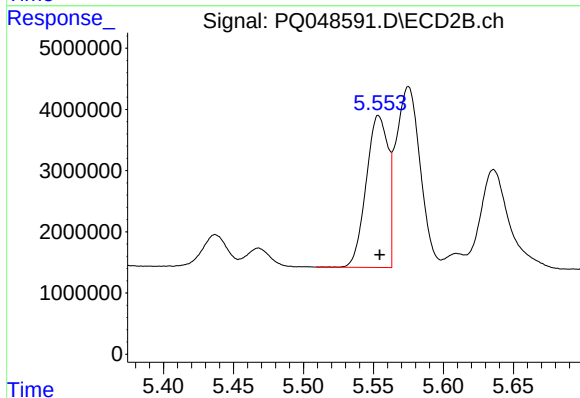
#3 AR-1016-1

R.T.: 6.615 min
Delta R.T.: -0.006 min
Response: 48048805
Conc: 167.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129896BS

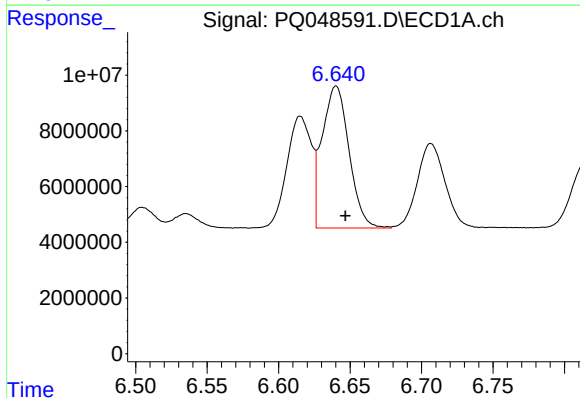
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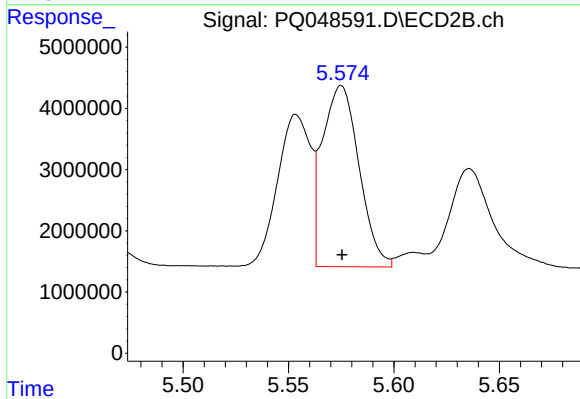
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 27046954
Conc: 191.42 ng/ml



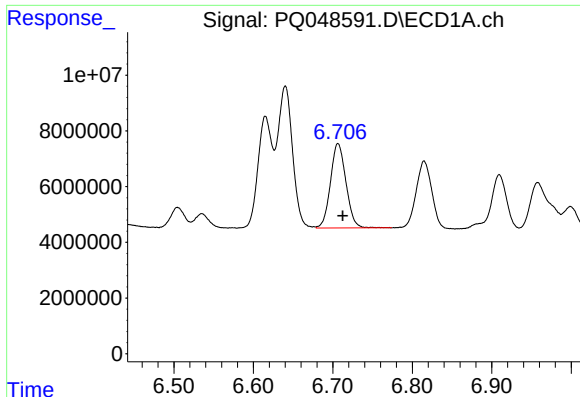
#4 AR-1016-2

R.T.: 6.640 min
Delta R.T.: -0.007 min
Response: 66870571
Conc: 168.72 ng/ml



#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 35778254
Conc: 185.31 ng/ml



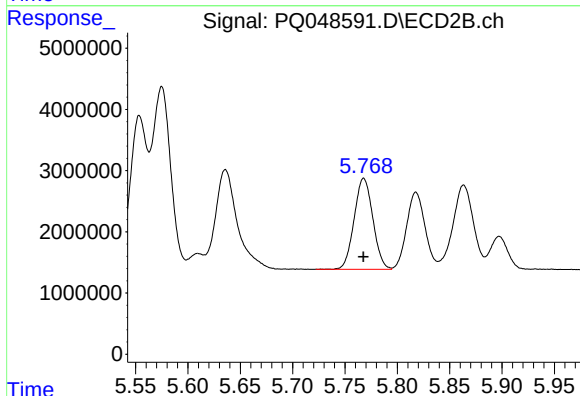
#5 AR-1016-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 41010668
Conc: 166.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129896BS

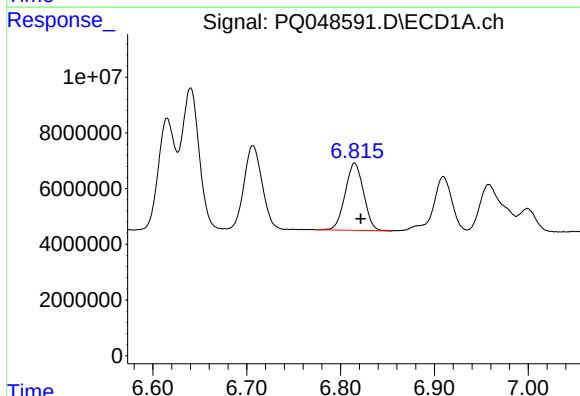
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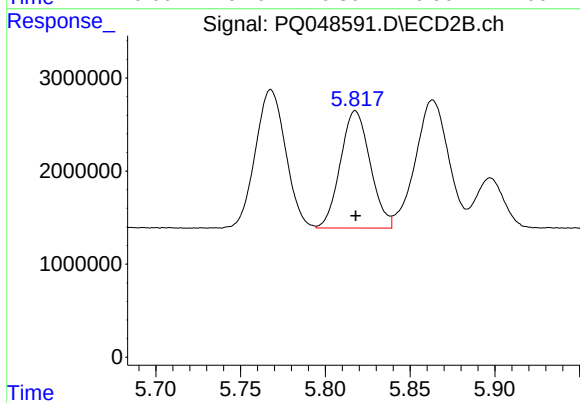
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 18478644
Conc: 194.52 ng/ml



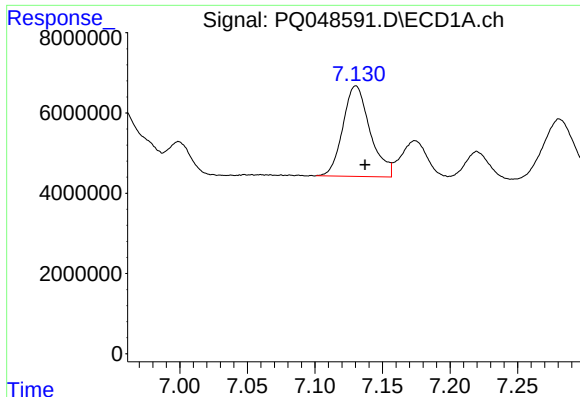
#6 AR-1016-4

R.T.: 6.815 min
Delta R.T.: -0.006 min
Response: 32914738
Conc: 161.47 ng/ml



#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 15415619
Conc: 198.60 ng/ml



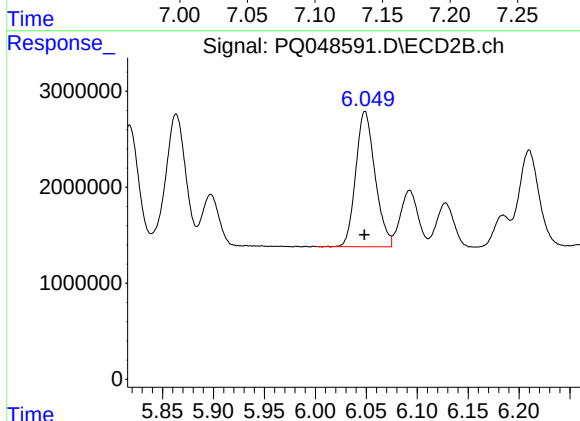
#7 AR-1016-5

R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 31619795
Conc: 155.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129896BS

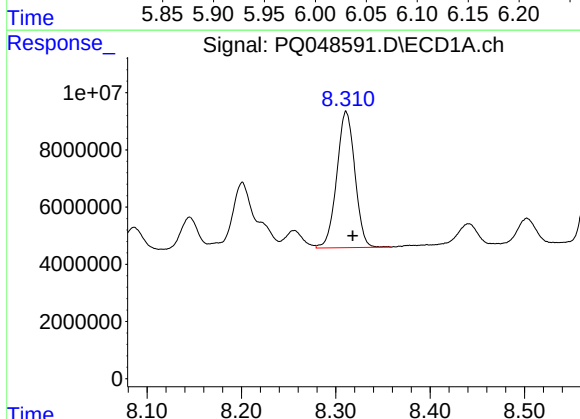
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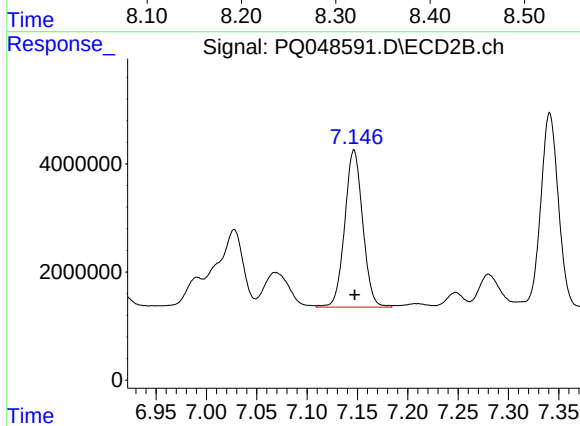
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 18626256
Conc: 173.24 ng/ml



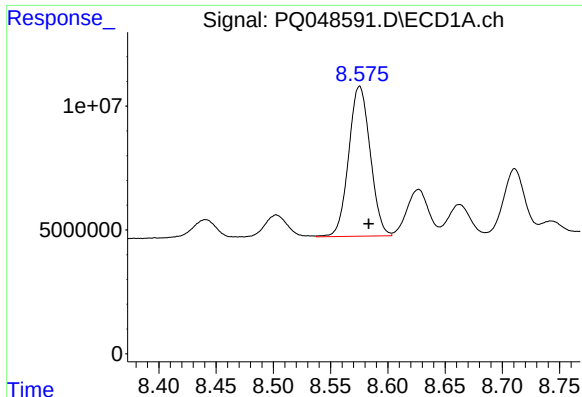
#31 AR-1260-1

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 63539244
Conc: 168.53 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 36126311
Conc: 166.32 ng/ml



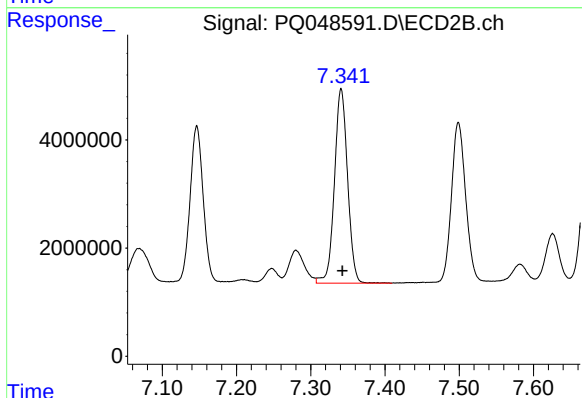
#32 AR-1260-2

R.T.: 8.575 min
Delta R.T.: -0.008 min
Response: 79335913
Conc: 172.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129896BS

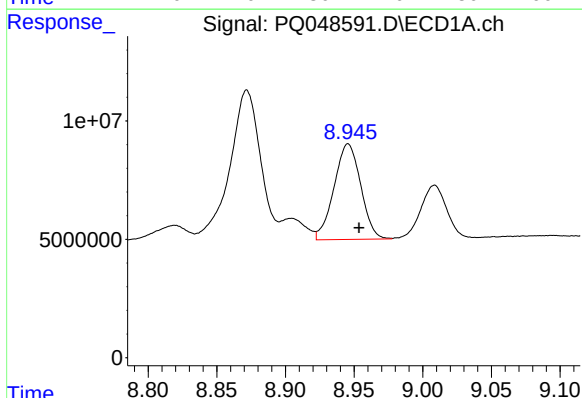
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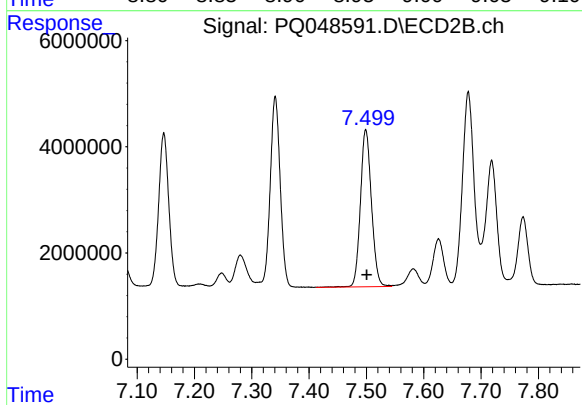
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 44099295
Conc: 163.54 ng/ml



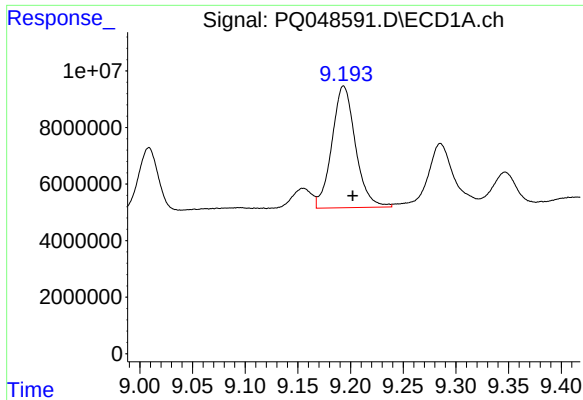
#33 AR-1260-3

R.T.: 8.946 min
Delta R.T.: -0.008 min
Response: 54692285
Conc: 148.93 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.001 min
Response: 39620206
Conc: 160.04 ng/ml



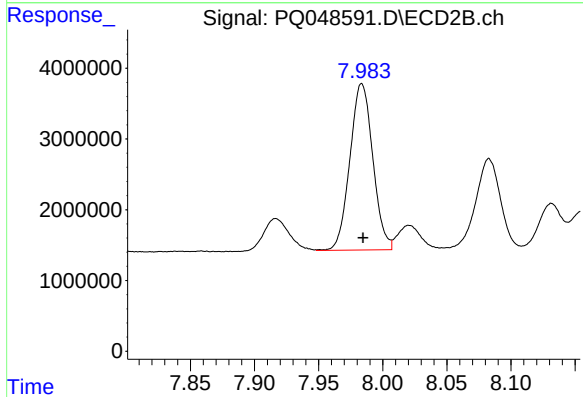
#34 AR-1260-4

R.T.: 9.194 min
Delta R.T.: -0.008 min
Response: 67033177
Conc: 156.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129896BS

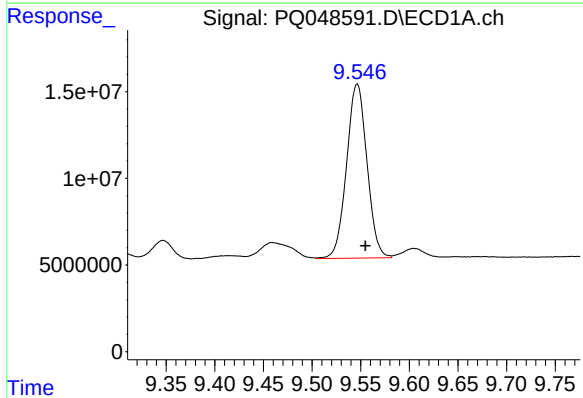
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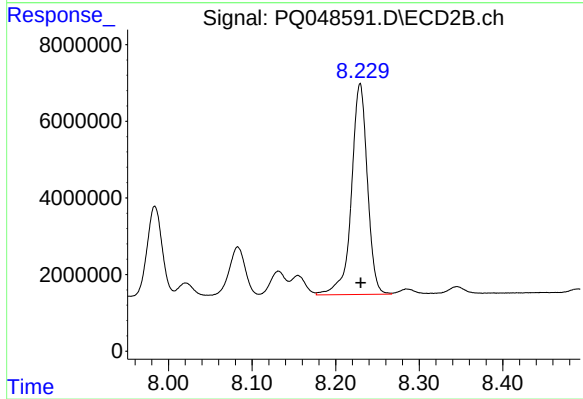
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 29286945
Conc: 136.98 ng/ml



#35 AR-1260-5

R.T.: 9.546 min
Delta R.T.: -0.009 min
Response: 146662618
Conc: 163.57 ng/ml



#35 AR-1260-5

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 73068446
Conc: 135.41 ng/ml