

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 18:39
 Operator : AJ\MA
 Sample : L1325-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 346MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 22:59:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 06:56:17 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...	5.196	4.346	194.2E6	90899915	32.288	30.869
2)	SA Decachlor...	11.331	9.769	144.9E6	134.2E6	28.154	26.311
Target Compounds							
3)	L1 AR-1016-1	6.510	5.625	71466408	33426689	326.458	317.636
4)	L1 AR-1016-2	6.534	5.646	107.5E6	50137178	317.612	300.228
5)	L1 AR-1016-3	6.601	5.843	64700213	26040882	299.758	316.457
6)	L1 AR-1016-4	6.708	5.890	55857421	21767472	323.975m	313.417
7)	L1 AR-1016-5	7.022	6.124	56683568	27284823	330.138m	286.677
31)	L7 AR-1260-1	8.201	7.227	101.7E6	63216498	329.731	312.074
32)	L7 AR-1260-2	8.464	7.421	112.5E6	75707686	327.926m	316.520
33)	L7 AR-1260-3	8.833	7.582	68872107	69209407	257.017	303.993
34)	L7 AR-1260-4	9.072	8.068	87153377	54421321	298.106	268.281
35)	L7 AR-1260-5	9.411	8.313	145.3E6	155.3E6	261.656	297.064

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

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Data File : PQ046313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 18:39
Operator : AJ\MA
Sample : L1325-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

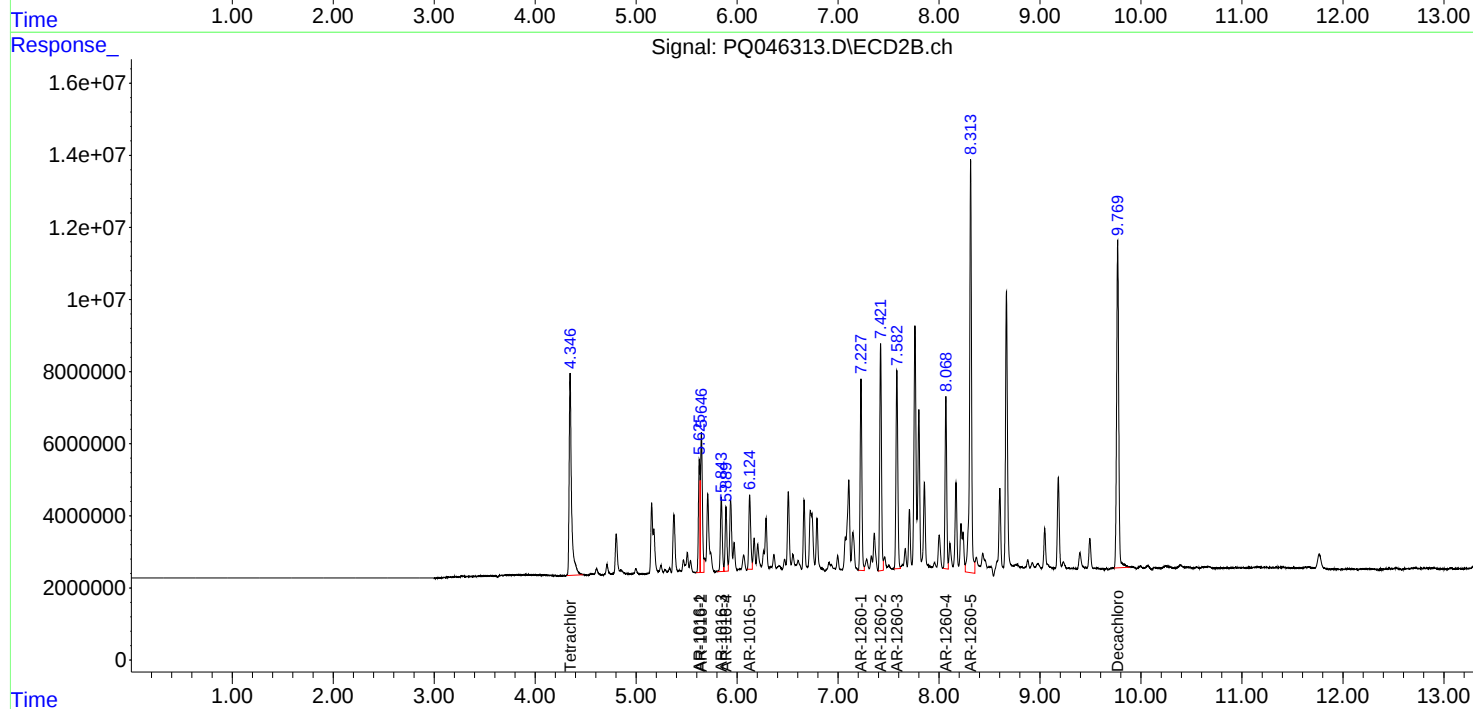
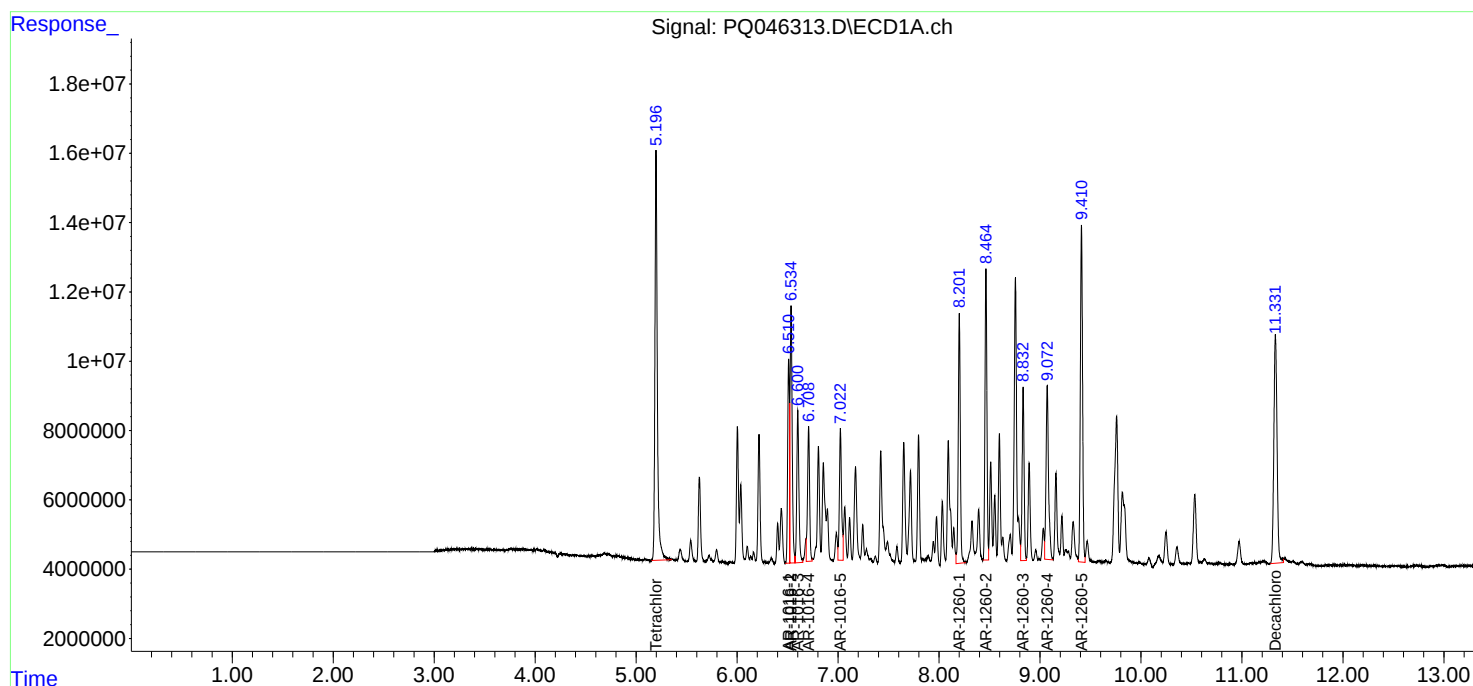
Instrument :
ECD_Q
ClientSampleId :
346MS

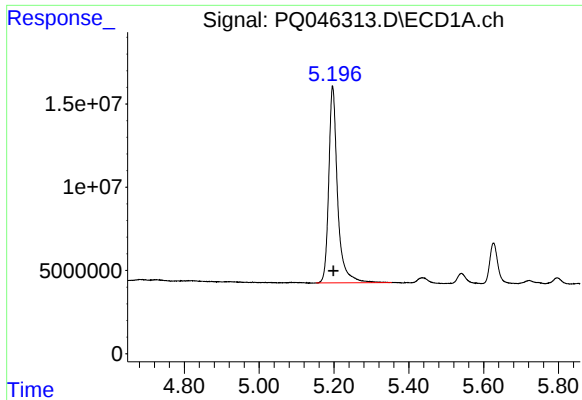
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 22:59:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
Response 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





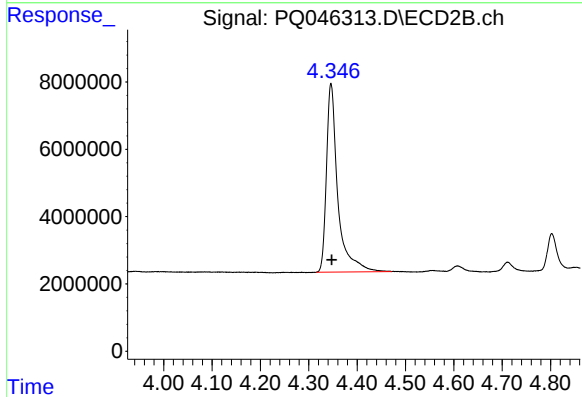
#1 Tetrachloro-m-xylene

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 194198847
Conc: 32.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
346MS

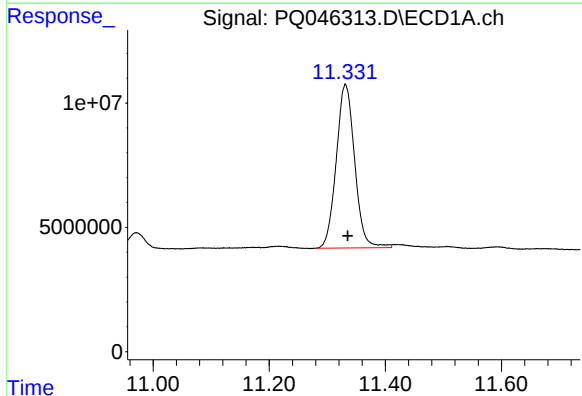
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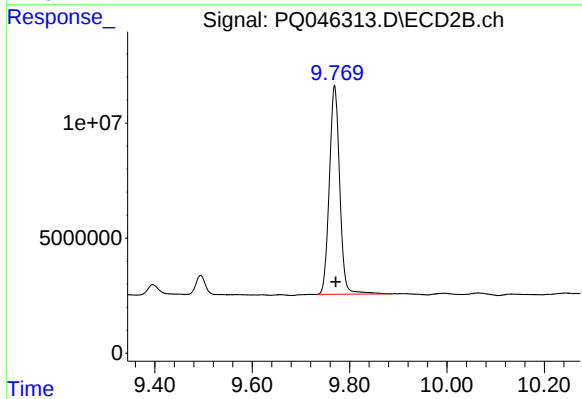
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 90899915
Conc: 30.87 ng/ml



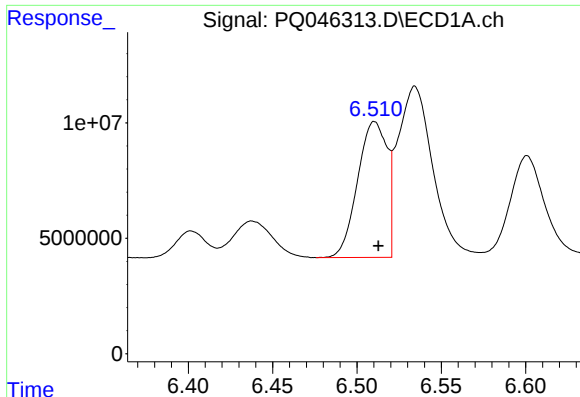
#2 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.004 min
Response: 144869142
Conc: 28.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 134172437
Conc: 26.31 ng/ml



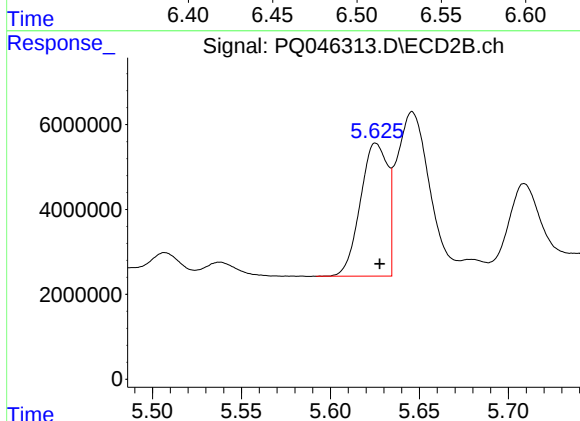
#3 AR-1016-1

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 71466408
Conc: 326.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
346MS

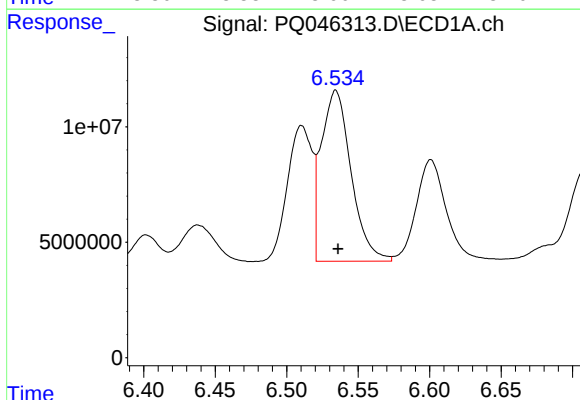
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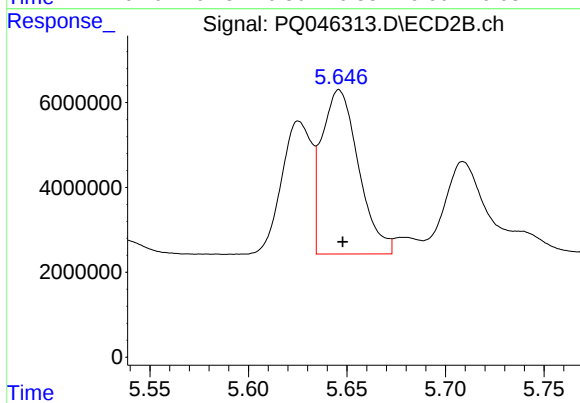
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 33426689
Conc: 317.64 ng/ml



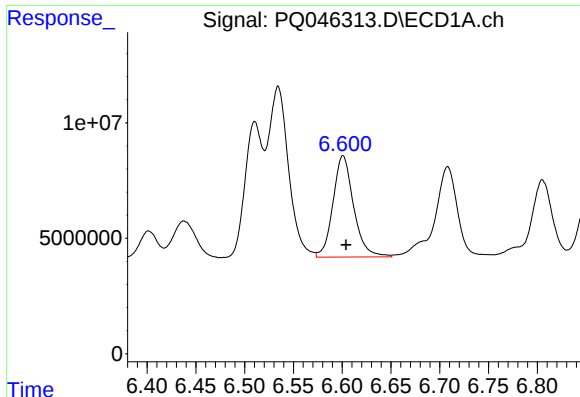
#4 AR-1016-2

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 107496561
Conc: 317.61 ng/ml



#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 50137178
Conc: 300.23 ng/ml



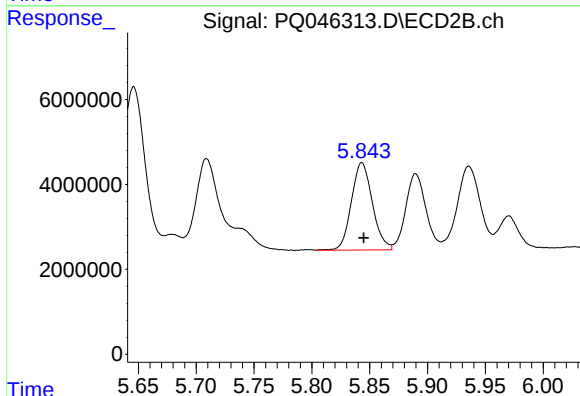
#5 AR-1016-3

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 64700213
Conc: 299.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
346MS

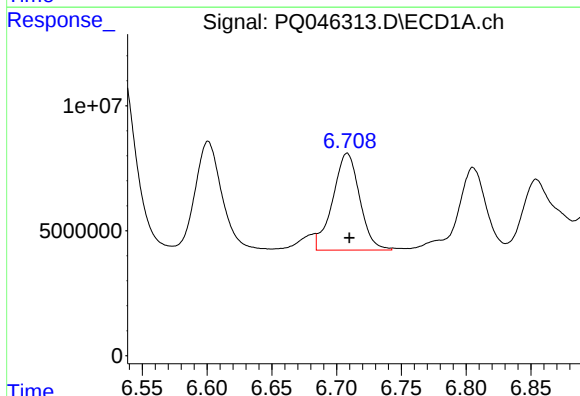
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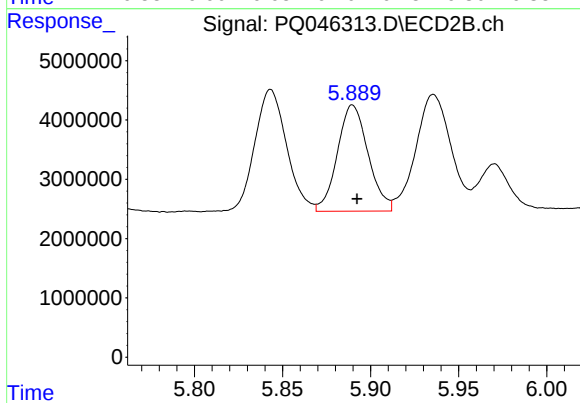
#5 AR-1016-3

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 26040882
Conc: 316.46 ng/ml



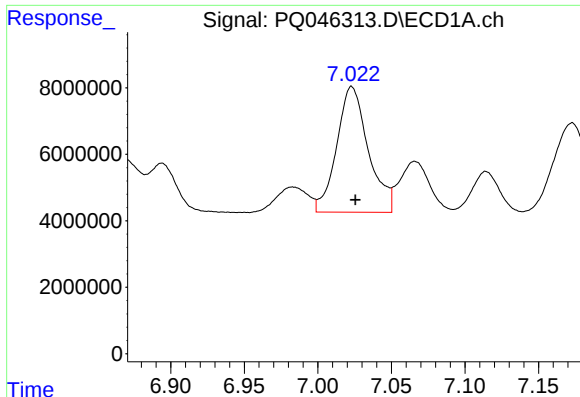
#6 AR-1016-4

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 55857421
Conc: 323.97 ng/ml m



#6 AR-1016-4

R.T.: 5.890 min
Delta R.T.: -0.003 min
Response: 21767472
Conc: 313.42 ng/ml



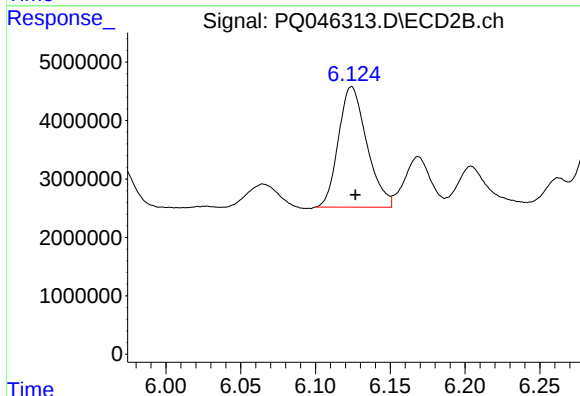
#7 AR-1016-5

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 56683568
Conc: 330.14 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
346MS

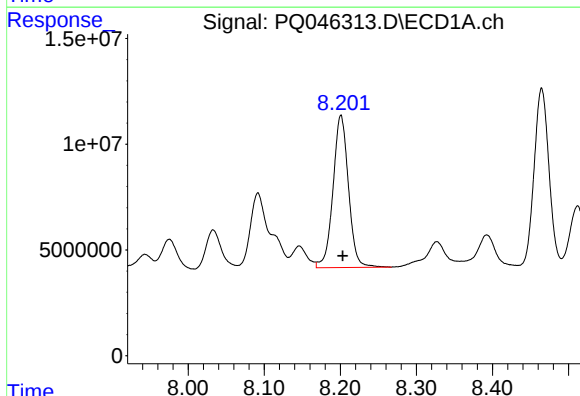
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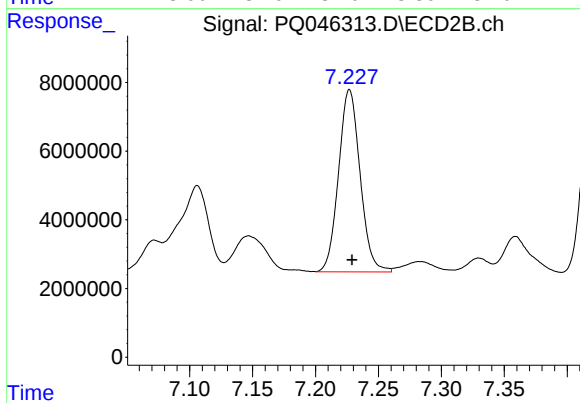
#7 AR-1016-5

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 27284823
Conc: 286.68 ng/ml



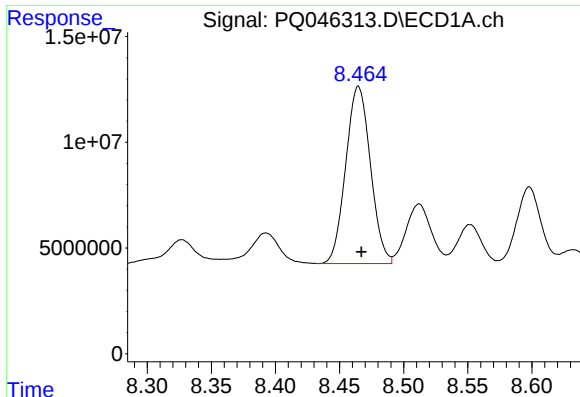
#31 AR-1260-1

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 101733912
Conc: 329.73 ng/ml



#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 63216498
Conc: 312.07 ng/ml



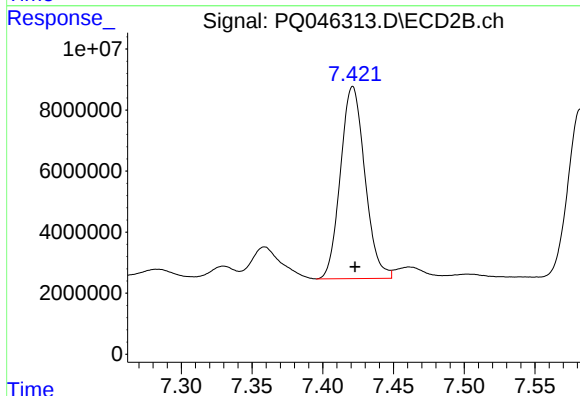
#32 AR-1260-2

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 112505305
Conc: 327.93 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
346MS

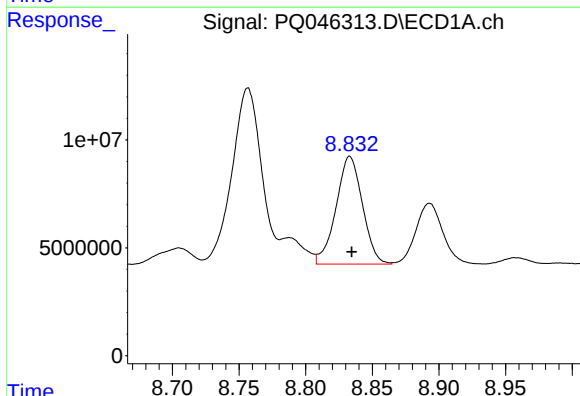
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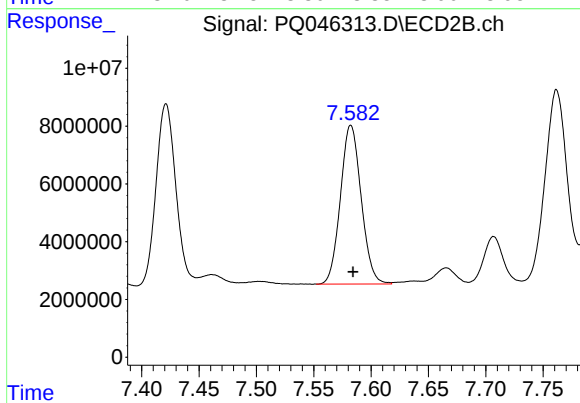
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 75707686
Conc: 316.52 ng/ml



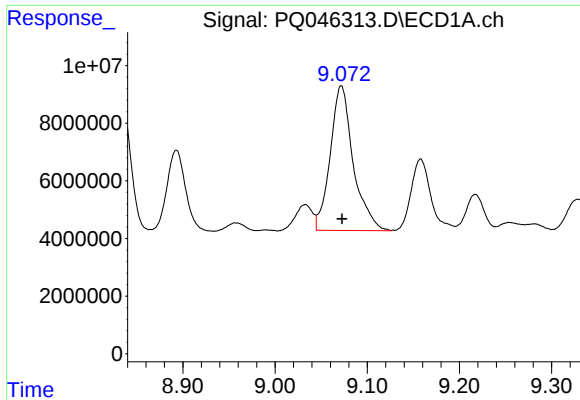
#33 AR-1260-3

R.T.: 8.833 min
Delta R.T.: -0.002 min
Response: 68872107
Conc: 257.02 ng/ml



#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.002 min
Response: 69209407
Conc: 303.99 ng/ml



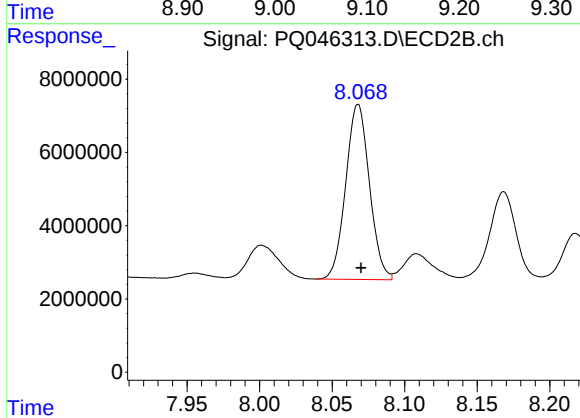
#34 AR-1260-4

R.T.: 9.072 min
Delta R.T.: 0.000 min
Response: 87153377
Conc: 298.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
346MS

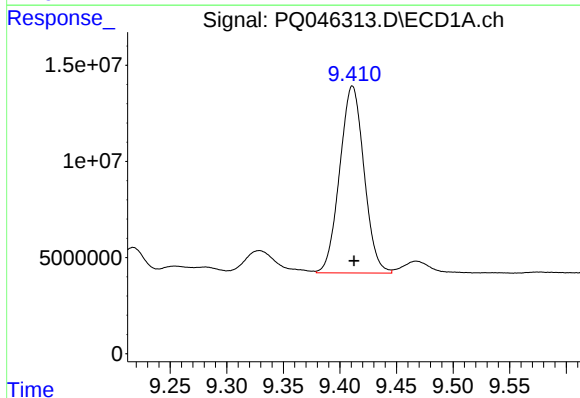
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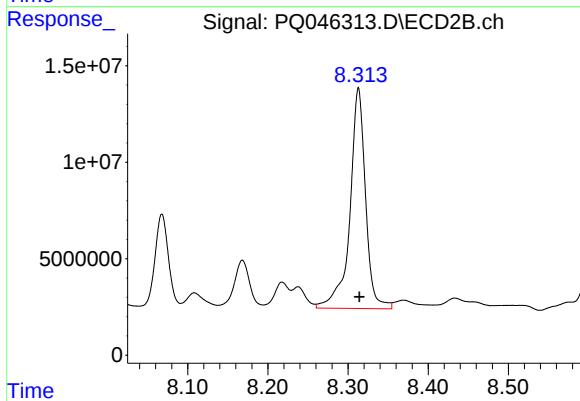
#34 AR-1260-4

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 54421321
Conc: 268.28 ng/ml



#35 AR-1260-5

R.T.: 9.411 min
Delta R.T.: -0.002 min
Response: 145332008
Conc: 261.66 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.001 min
Response: 155250299
Conc: 297.06 ng/ml