

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070720\
 Data File : PQ048640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 14:24
 Operator : DD\AJ
 Sample : L3230-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FK-BPM-01-C4-D4-C4A-D4AMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 18:05:15 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...	5.279	4.288	181.3E6	91554935	24.594	25.932
2)	SA Decachlor...	11.537	9.651	201.9E6	106.7E6	20.865m	22.181
Target Compounds							
3)	L1 AR-1016-1	6.609	5.551	79290463	41953617	276.298	296.927
4)	L1 AR-1016-2	6.635	5.571	106.4E6	57498266	268.339	297.806
5)	L1 AR-1016-3	6.700	5.764	66065462	29992376	267.807	315.724
6)	L1 AR-1016-4	6.810	5.814	54678504	24480546	268.236	315.386
7)	L1 AR-1016-5	7.124	6.045	51590980	31449822	254.346m	292.513
31)	L7 AR-1260-1	8.303	7.142	100.3E6	67069593	266.014	308.770
32)	L7 AR-1260-2	8.569	7.337	122.5E6	83132881	266.752	308.293
33)	L7 AR-1260-3	8.937	7.495	78492764	75809337	213.739	306.229 #
34)	L7 AR-1260-4	9.186	7.979	98815744	56397901	230.662	263.786
35)	L7 AR-1260-5	9.538	8.224	198.6E6	141.6E6	221.536	262.374

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

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Data File : PQ048640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2020 14:24
Operator : DD\AJ
Sample : L3230-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

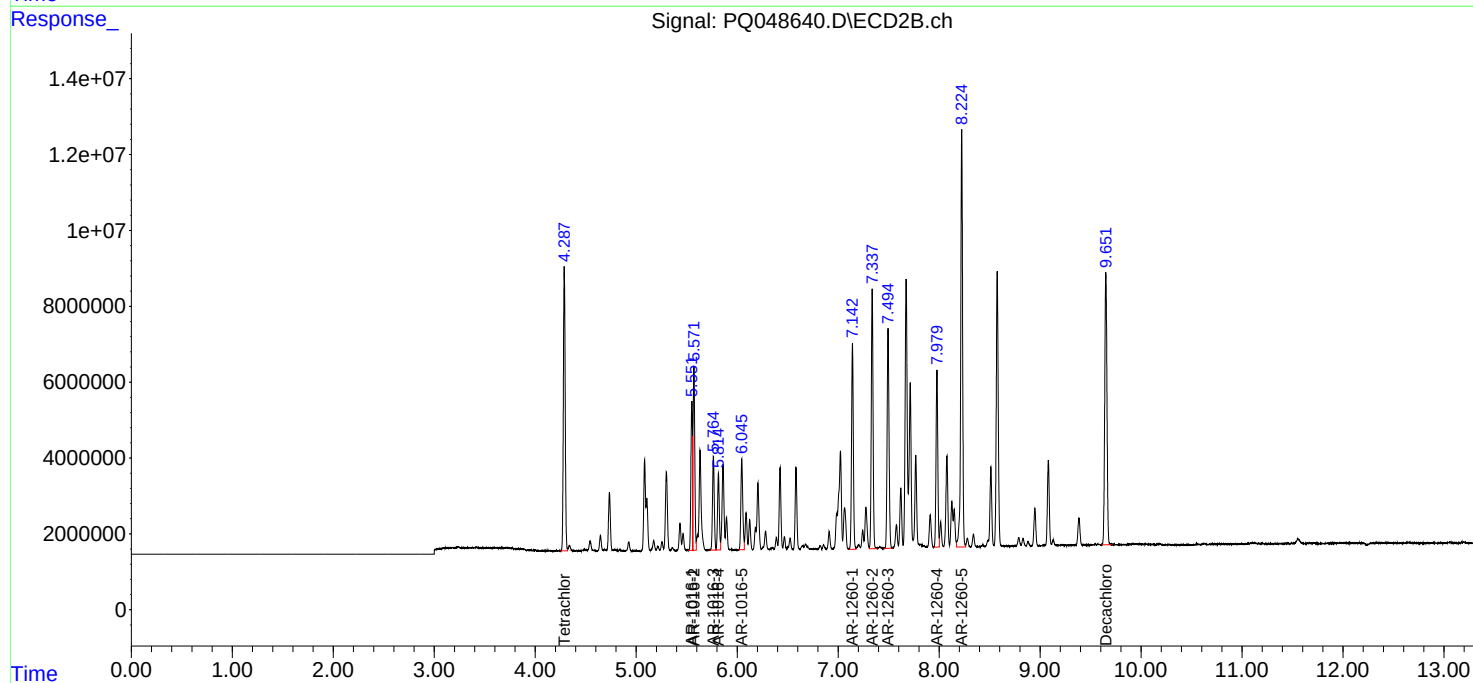
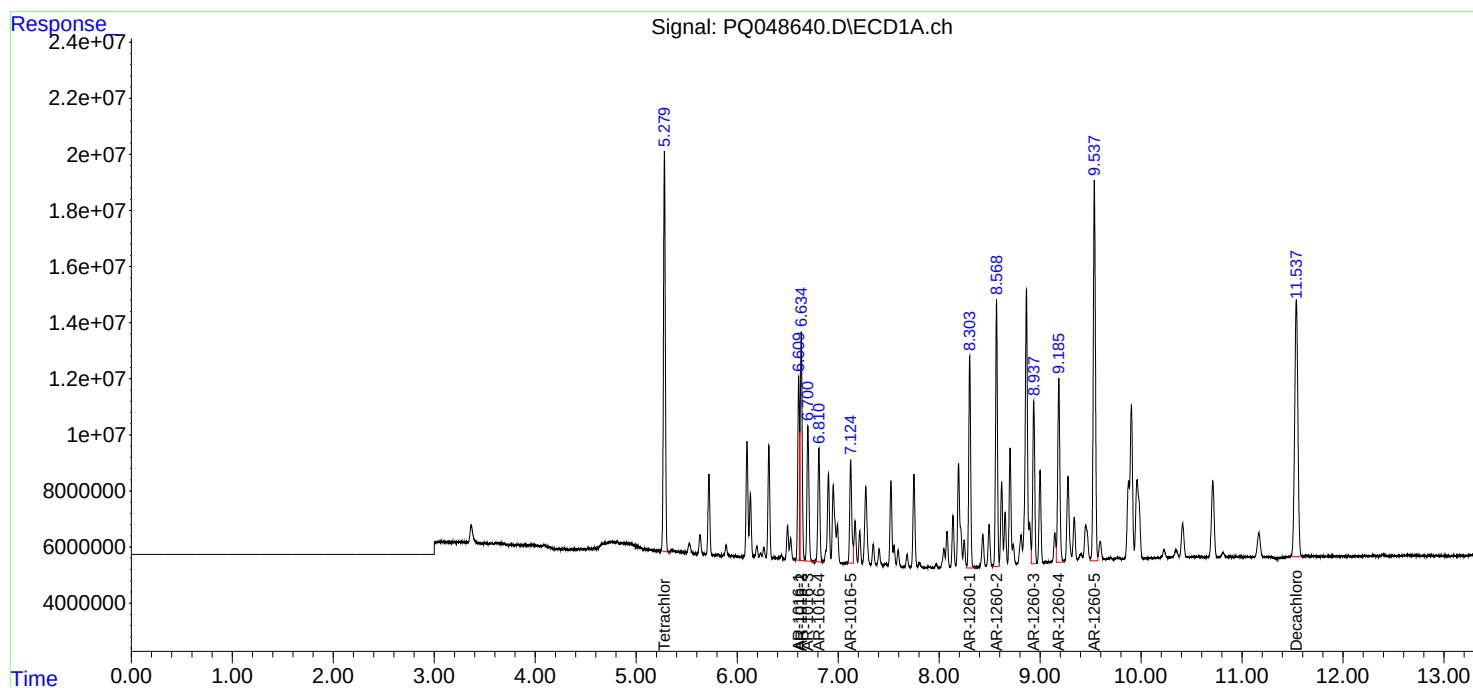
Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

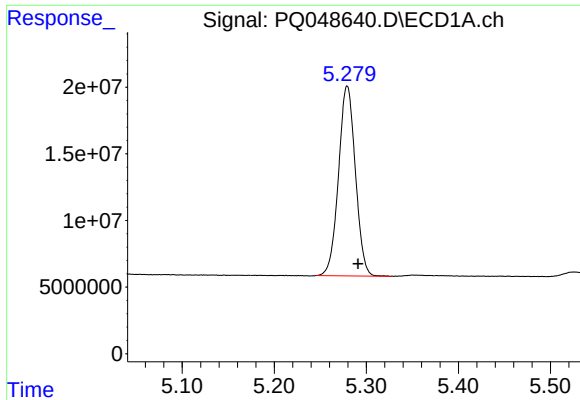
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Integration File signal 1: autoint1.e
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Quant Time: Jul 07 18:05:15 2020
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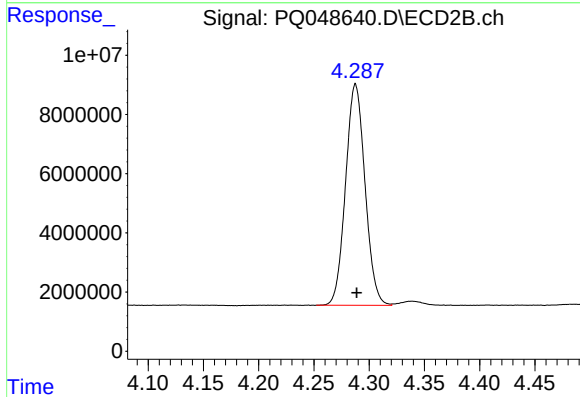
#1 Tetrachloro-m-xylene

R.T.: 5.279 min
Delta R.T.: -0.012 min
Response: 181289961
Conc: 24.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

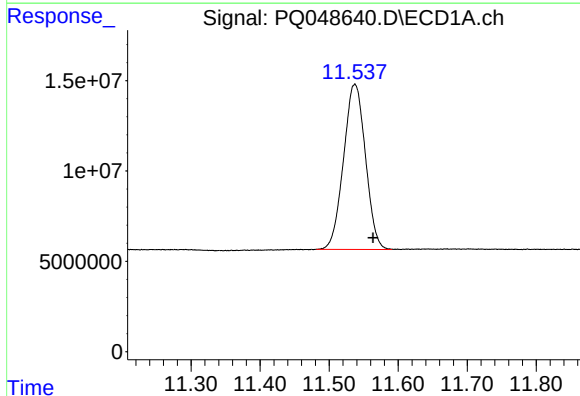
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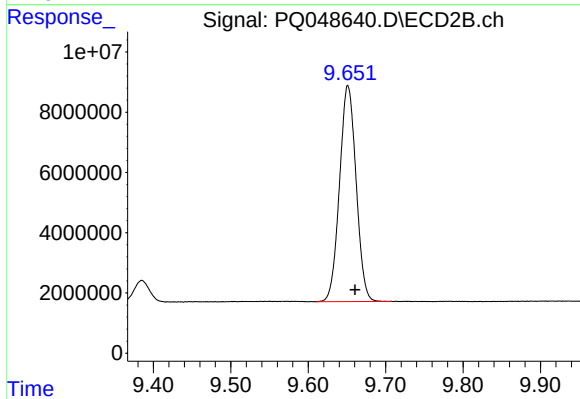
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 91554935
Conc: 25.93 ng/ml



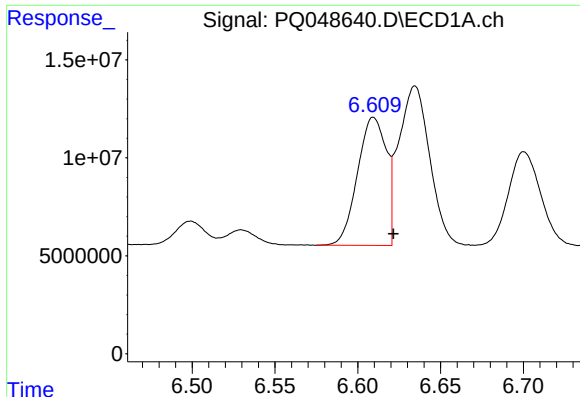
#2 Decachlorobiphenyl

R.T.: 11.537 min
Delta R.T.: -0.026 min
Response: 201892852
Conc: 20.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.009 min
Response: 106742505
Conc: 22.18 ng/ml



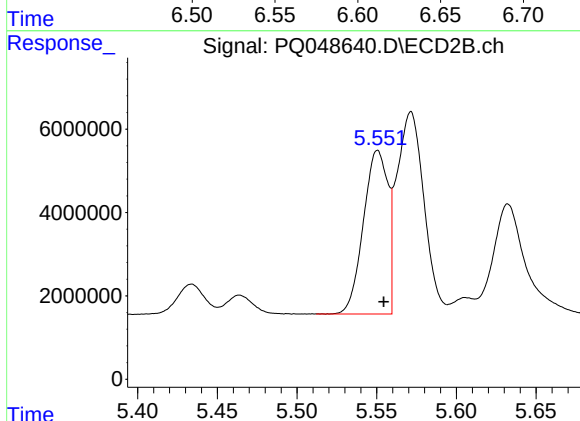
#3 AR-1016-1

R.T.: 6.609 min
Delta R.T.: -0.012 min
Response: 79290463
Conc: 276.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

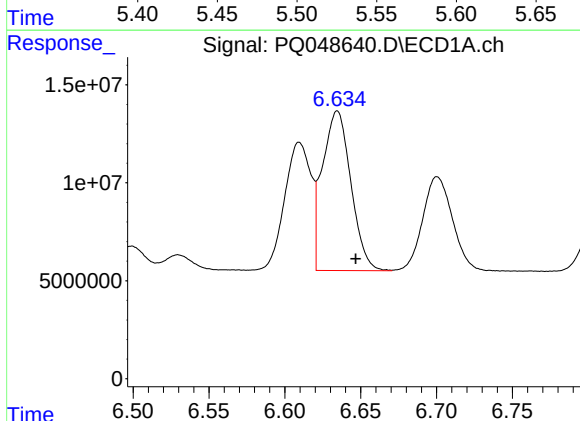
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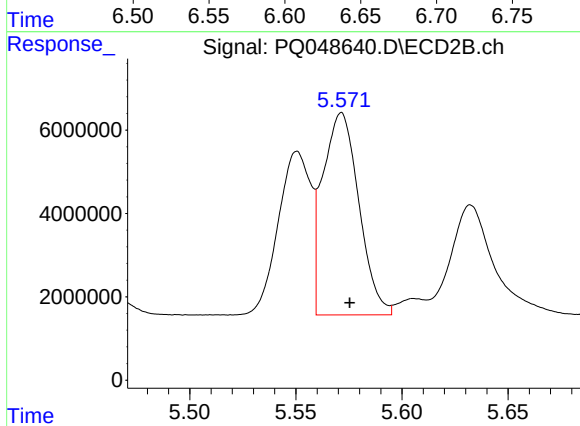
#3 AR-1016-1

R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 41953617
Conc: 296.93 ng/ml



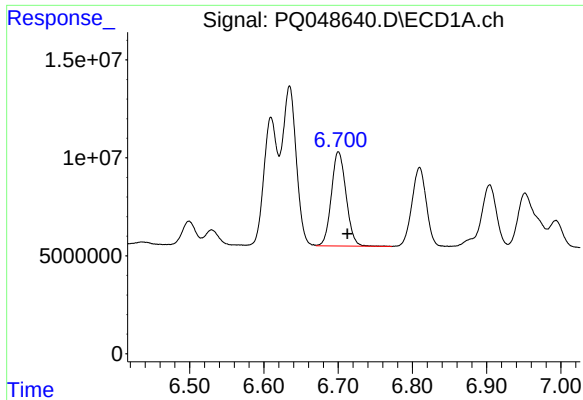
#4 AR-1016-2

R.T.: 6.635 min
Delta R.T.: -0.012 min
Response: 106355468
Conc: 268.34 ng/ml



#4 AR-1016-2

R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 57498266
Conc: 297.81 ng/ml



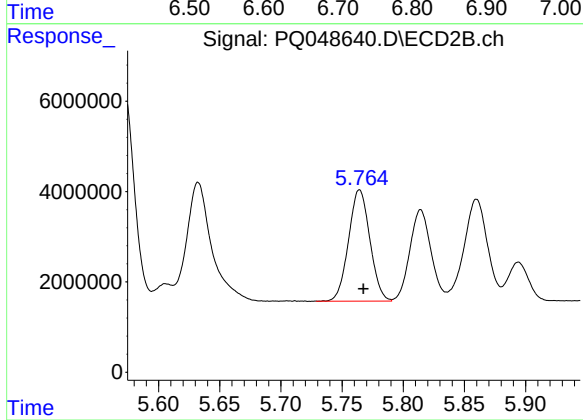
#5 AR-1016-3

R.T.: 6.700 min
Delta R.T.: -0.012 min
Response: 66065462
Conc: 267.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

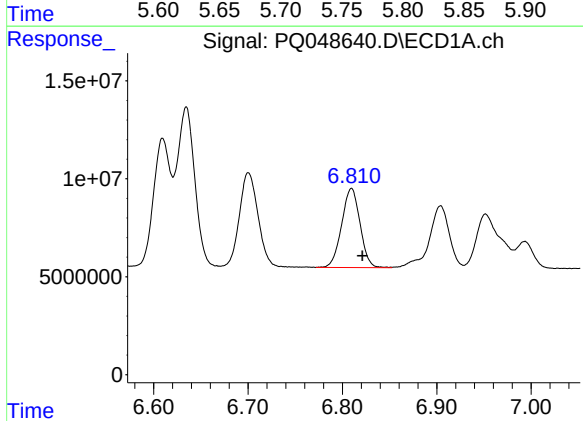
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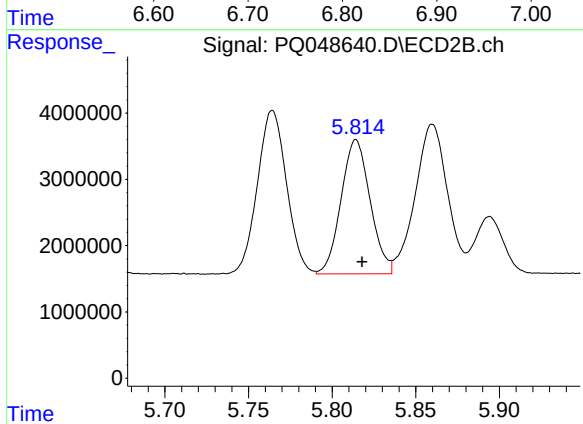
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 29992376
Conc: 315.72 ng/ml



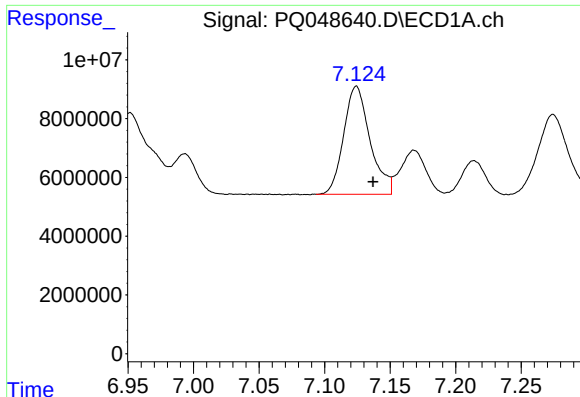
#6 AR-1016-4

R.T.: 6.810 min
Delta R.T.: -0.012 min
Response: 54678504
Conc: 268.24 ng/ml



#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.004 min
Response: 24480546
Conc: 315.39 ng/ml



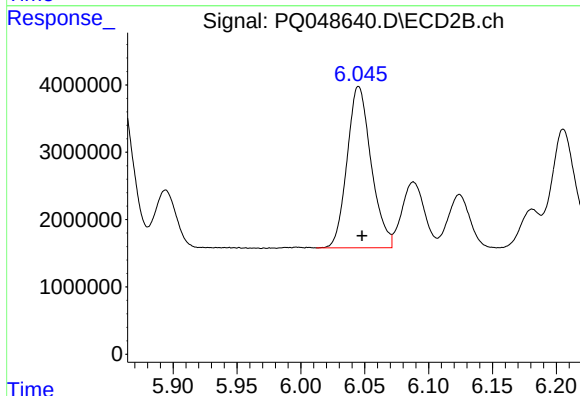
#7 AR-1016-5

R.T.: 7.124 min
Delta R.T.: -0.013 min
Response: 51590980
Conc: 254.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

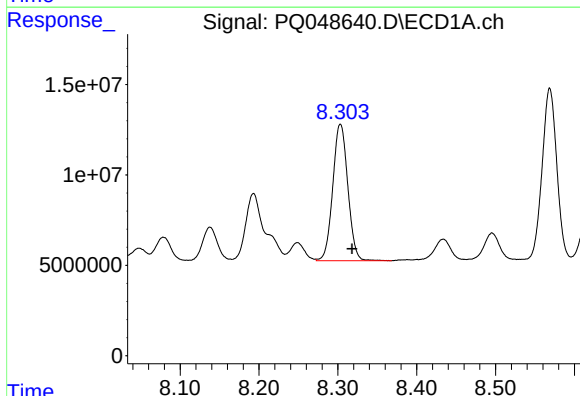
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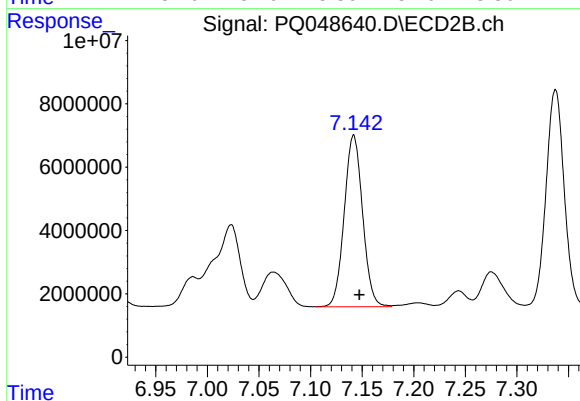
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.003 min
Response: 31449822
Conc: 292.51 ng/ml



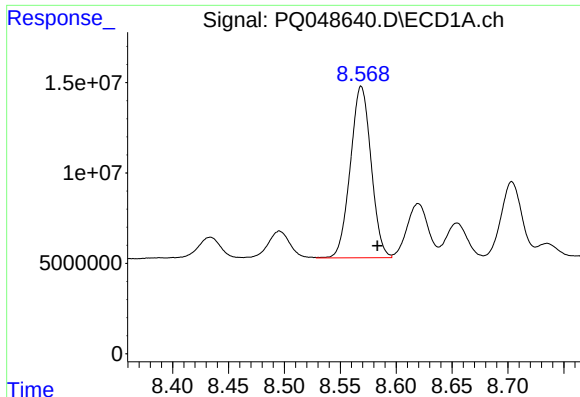
#31 AR-1260-1

R.T.: 8.303 min
Delta R.T.: -0.015 min
Response: 100290390
Conc: 266.01 ng/ml



#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: -0.006 min
Response: 67069593
Conc: 308.77 ng/ml



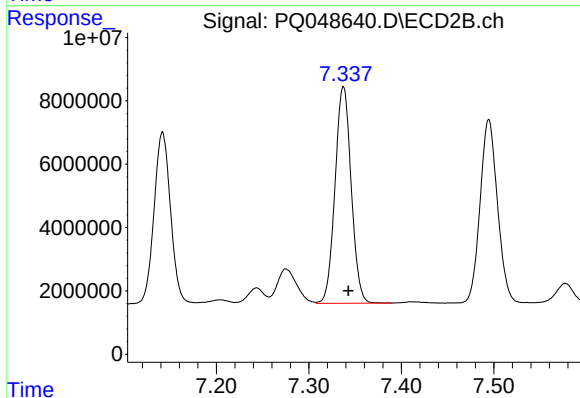
#32 AR-1260-2

R.T.: 8.569 min
Delta R.T.: -0.015 min
Response: 122535403
Conc: 266.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

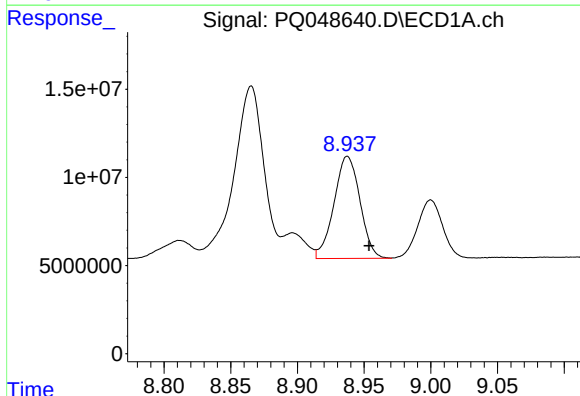
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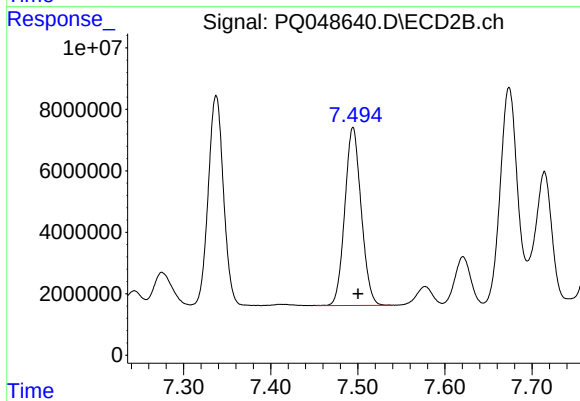
#32 AR-1260-2

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 83132881
Conc: 308.29 ng/ml



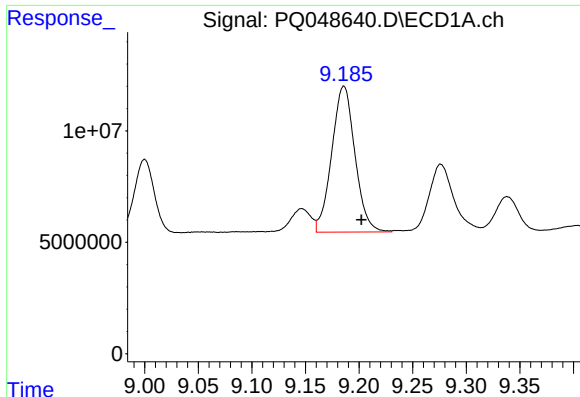
#33 AR-1260-3

R.T.: 8.937 min
Delta R.T.: -0.016 min
Response: 78492764
Conc: 213.74 ng/ml



#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.006 min
Response: 75809337
Conc: 306.23 ng/ml



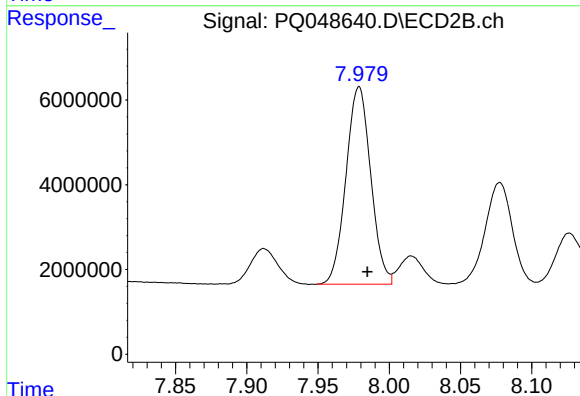
#34 AR-1260-4

R.T.: 9.186 min
Delta R.T.: -0.016 min
Response: 98815744
Conc: 230.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FK-BPM-01-C4-D4-C4A-D4AMSD

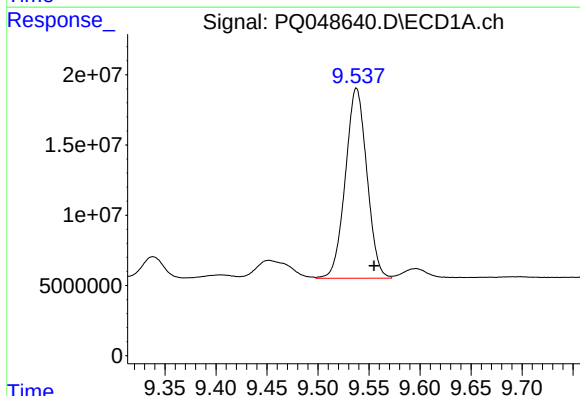
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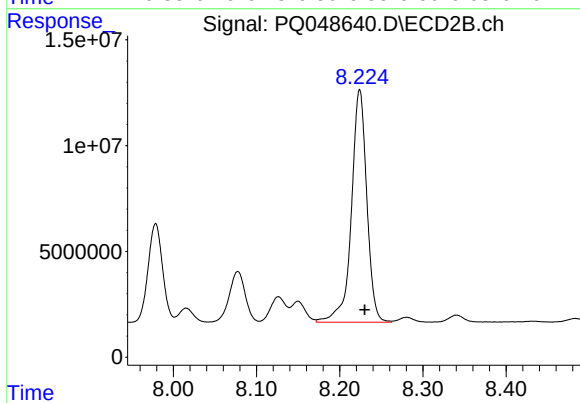
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.006 min
Response: 56397901
Conc: 263.79 ng/ml



#35 AR-1260-5

R.T.: 9.538 min
Delta R.T.: -0.017 min
Response: 198631720
Conc: 221.54 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 141582168
Conc: 262.37 ng/ml