

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 02:47
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:58:47 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...	5.197	4.346	343.7E6	163.6E6	57.141	55.553
2)	SA Decachlor...	11.327	9.764	293.7E6	275.0E6	57.087	53.937
Target Compounds							
3)	L1 AR-1016-1	6.511	5.625	125.1E6	60484864	571.646	574.756
4)	L1 AR-1016-2	6.534	5.646	195.3E6	93388811	577.057	559.224
5)	L1 AR-1016-3	6.601	5.843	121.6E6	47642459	563.208	578.967
6)	L1 AR-1016-4	6.708	5.889	99810467	40981657	578.904	590.071
7)	L1 AR-1016-5	7.023	6.124	98182876	53713427	571.839	564.358
31)	L7 AR-1260-1	8.199	7.225	172.0E6	113.1E6	557.364	558.319
32)	L7 AR-1260-2	8.462	7.420	189.7E6	126.8E6	553.029m	530.026
33)	L7 AR-1260-3	8.831	7.581	144.4E6	127.1E6	538.990	558.160
34)	L7 AR-1260-4	9.069	8.066	158.6E6	115.5E6	542.540	569.179
35)	L7 AR-1260-5	9.409	8.311	301.7E6	299.9E6	543.233	573.910

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2020 02:47
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

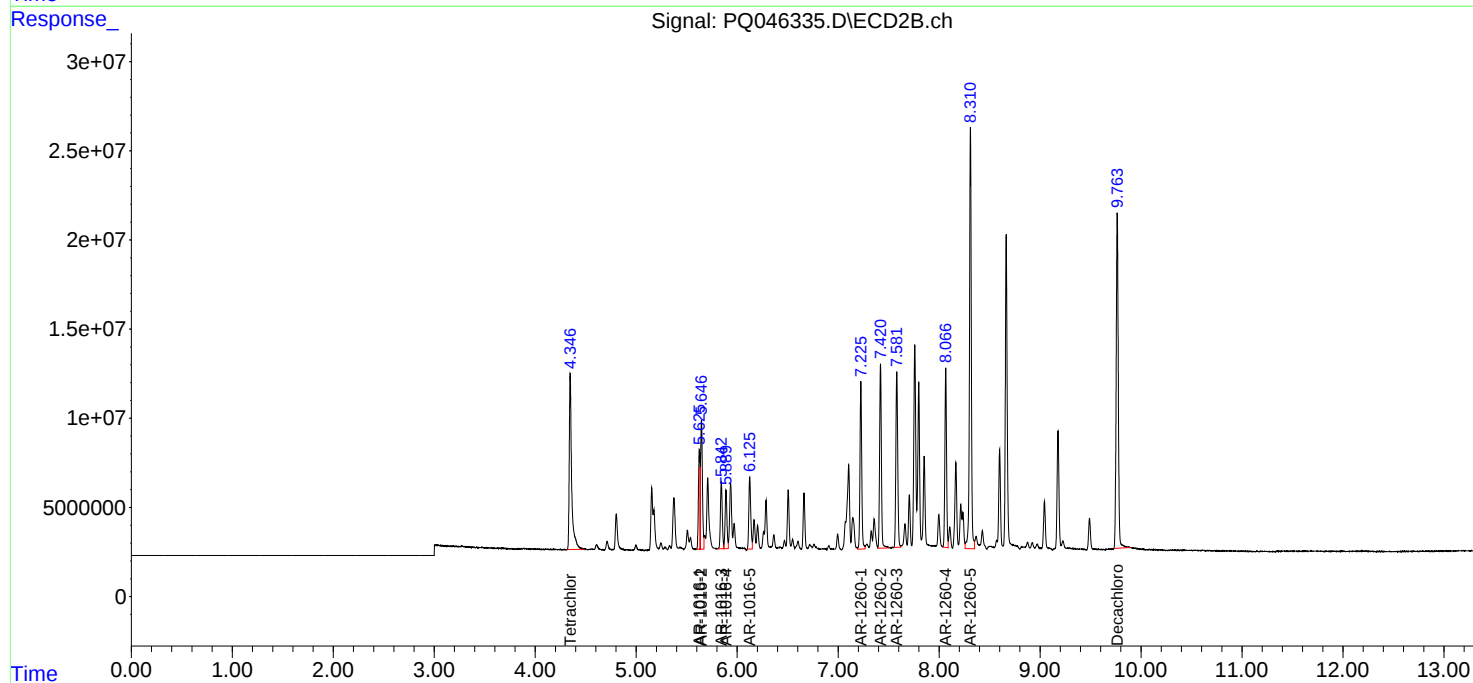
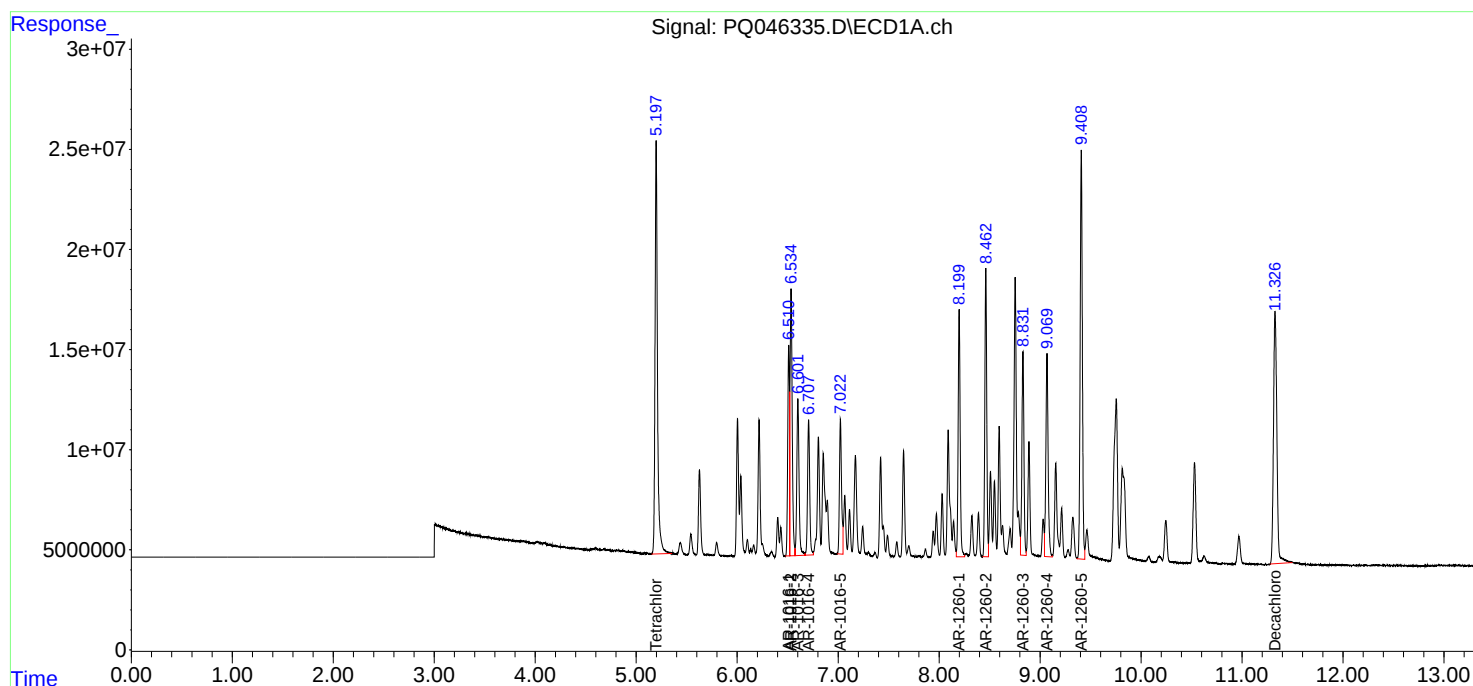
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

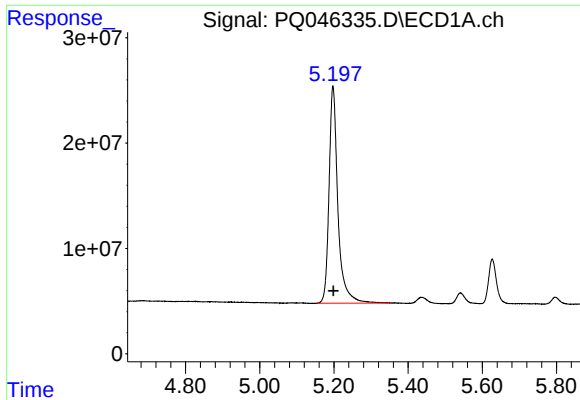
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:58:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
Response 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





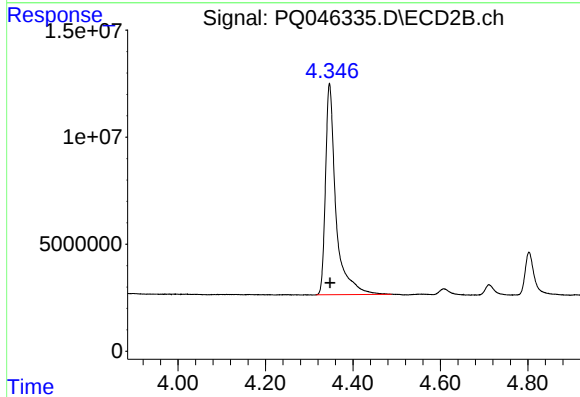
#1 Tetrachloro-m-xylene

R.T.: 5.197 min
Delta R.T.: -0.002 min
Response: 343682074
Conc: 57.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

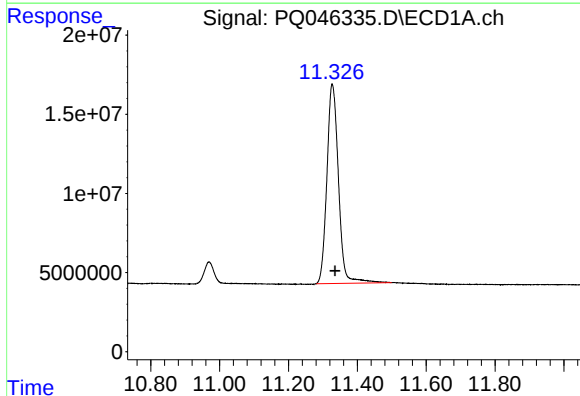
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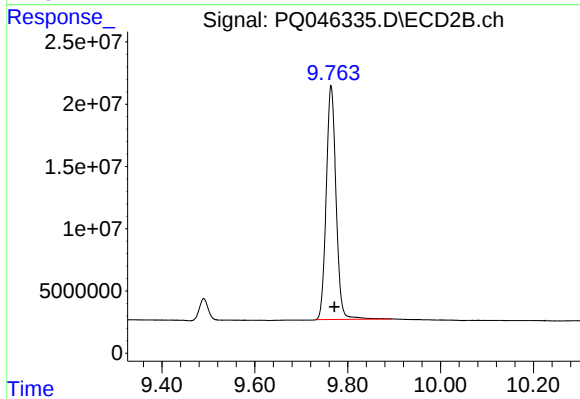
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.001 min
Response: 163588247
Conc: 55.55 ng/ml



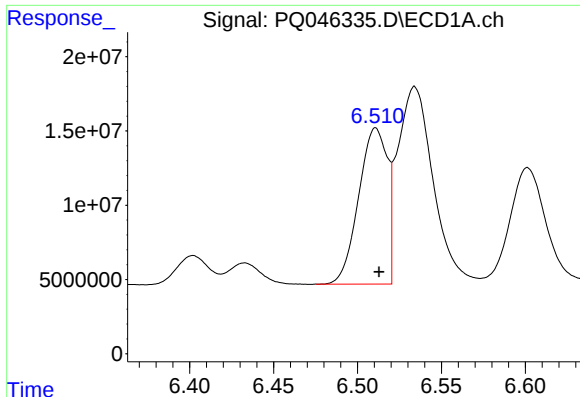
#2 Decachlorobiphenyl

R.T.: 11.327 min
Delta R.T.: -0.008 min
Response: 293745735
Conc: 57.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.764 min
Delta R.T.: -0.008 min
Response: 275048287
Conc: 53.94 ng/ml



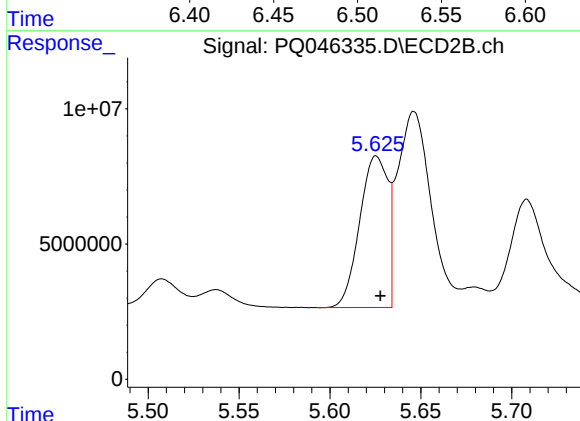
#3 AR-1016-1

R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 125141867
Conc: 571.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

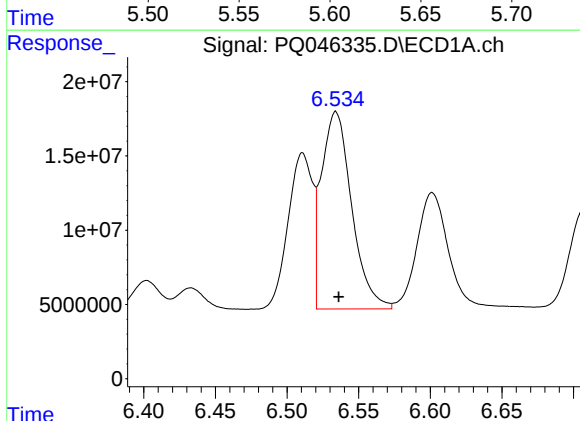
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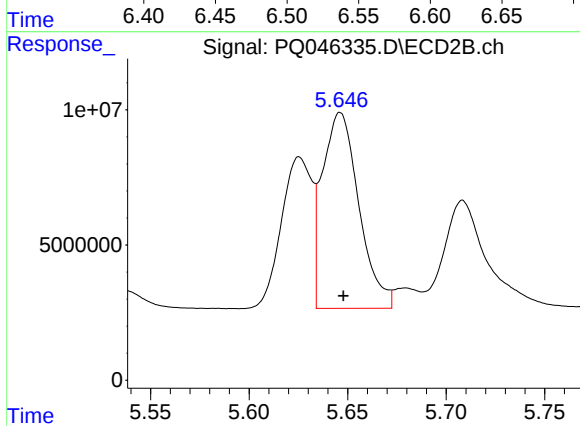
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 60484864
Conc: 574.76 ng/ml



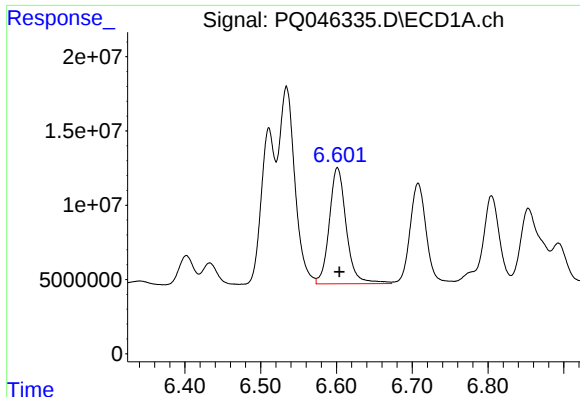
#4 AR-1016-2

R.T.: 6.534 min
Delta R.T.: -0.002 min
Response: 195306152
Conc: 577.06 ng/ml



#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 93388811
Conc: 559.22 ng/ml



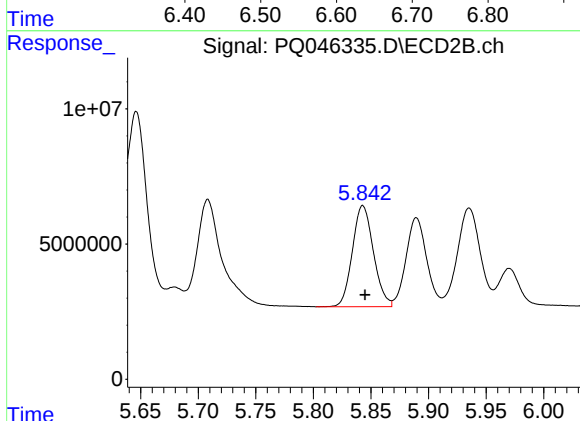
#5 AR-1016-3

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 121563851
Conc: 563.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

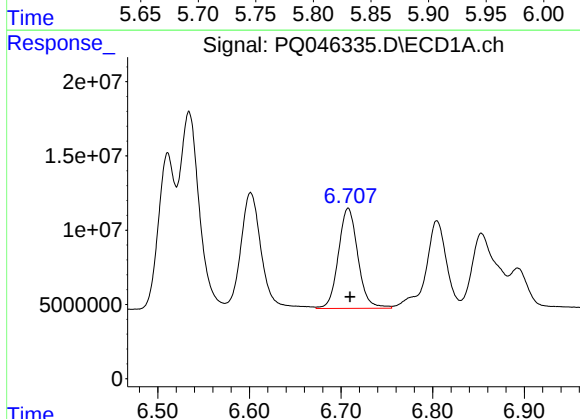
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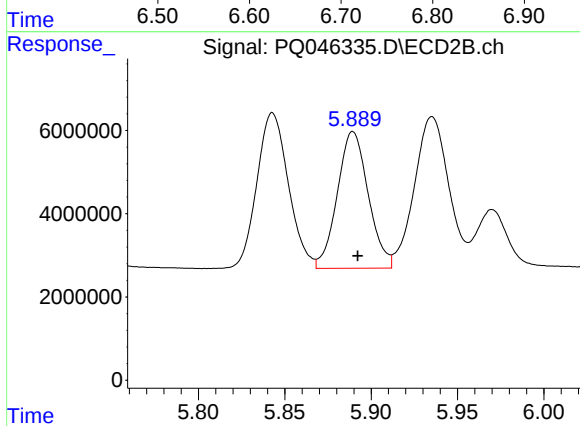
#5 AR-1016-3

R.T.: 5.843 min
Delta R.T.: -0.002 min
Response: 47642459
Conc: 578.97 ng/ml



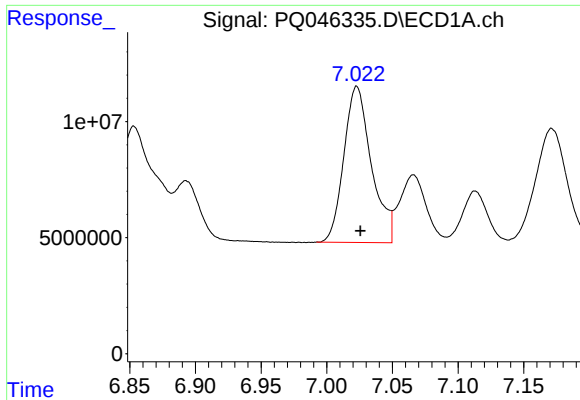
#6 AR-1016-4

R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 99810467
Conc: 578.90 ng/ml



#6 AR-1016-4

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 40981657
Conc: 590.07 ng/ml



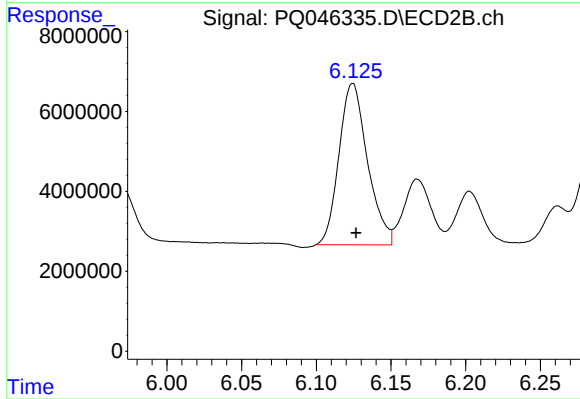
#7 AR-1016-5

R.T.: 7.023 min
Delta R.T.: -0.003 min
Response: 98182876
Conc: 571.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

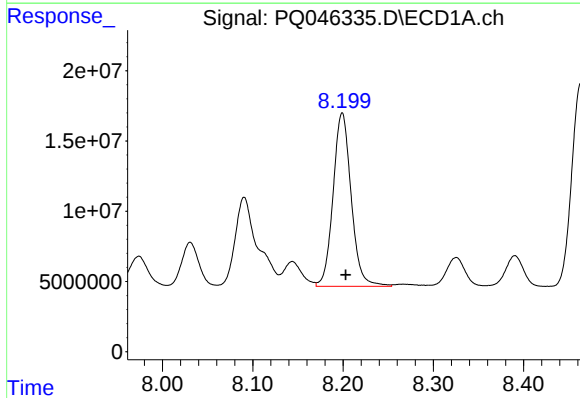
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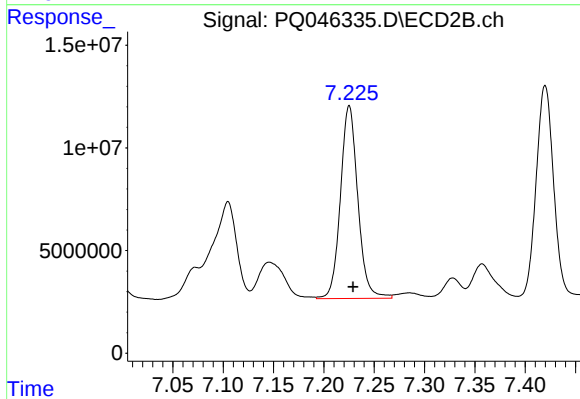
#7 AR-1016-5

R.T.: 6.124 min
Delta R.T.: -0.002 min
Response: 53713427
Conc: 564.36 ng/ml



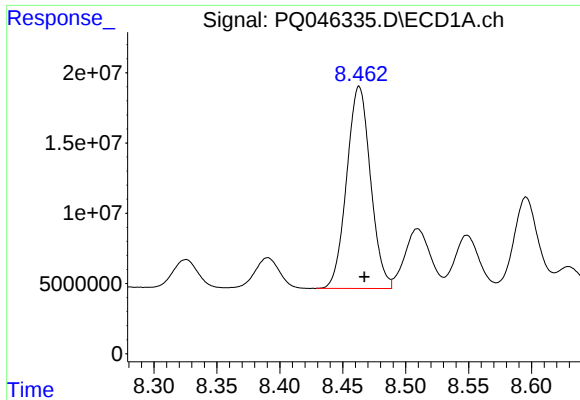
#31 AR-1260-1

R.T.: 8.199 min
Delta R.T.: -0.004 min
Response: 171966648
Conc: 557.36 ng/ml



#31 AR-1260-1

R.T.: 7.225 min
Delta R.T.: -0.004 min
Response: 113098174
Conc: 558.32 ng/ml



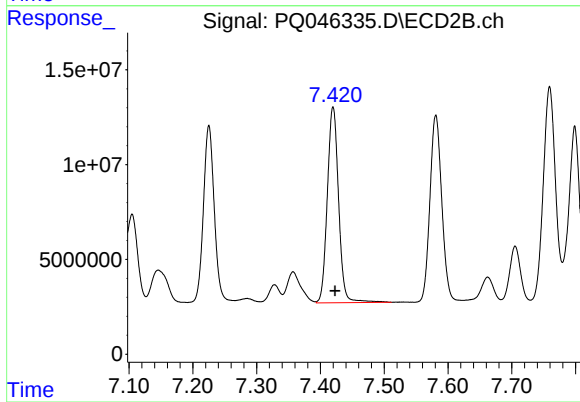
#32 AR-1260-2

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 189734195
Conc: 553.03 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

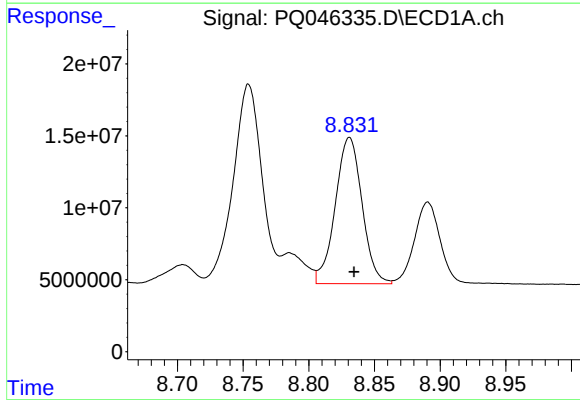
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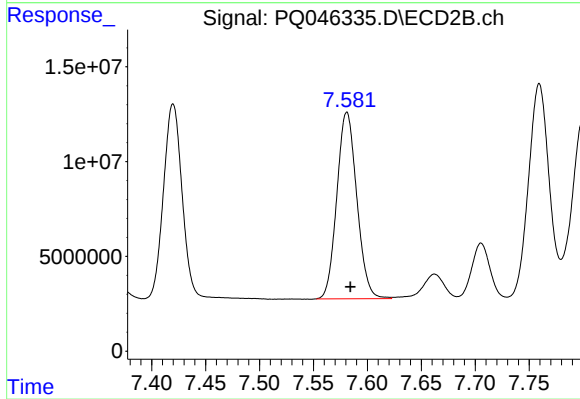
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.003 min
Response: 126775699
Conc: 530.03 ng/ml



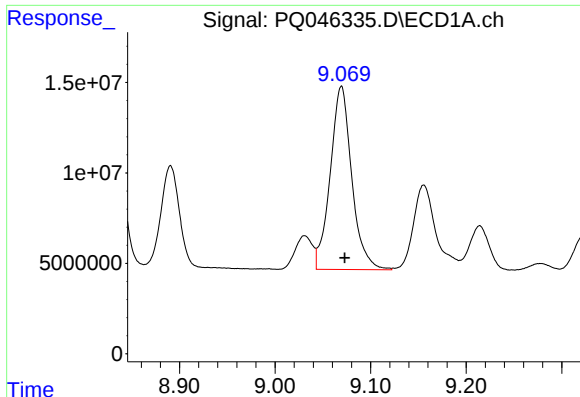
#33 AR-1260-3

R.T.: 8.831 min
Delta R.T.: -0.004 min
Response: 144431659
Conc: 538.99 ng/ml



#33 AR-1260-3

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 127074740
Conc: 558.16 ng/ml



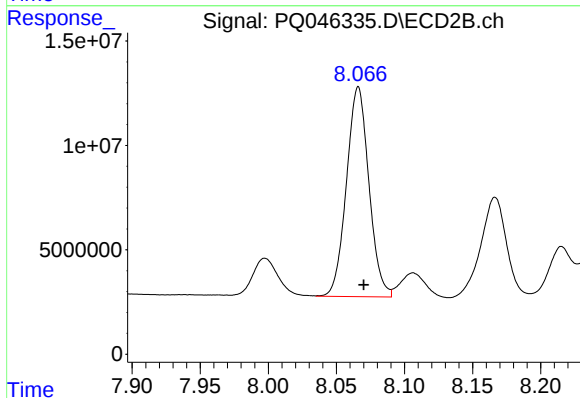
#34 AR-1260-4

R.T.: 9.069 min
Delta R.T.: -0.003 min
Response: 158615254
Conc: 542.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

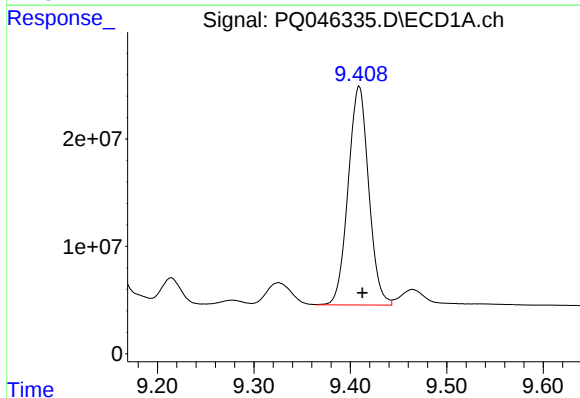
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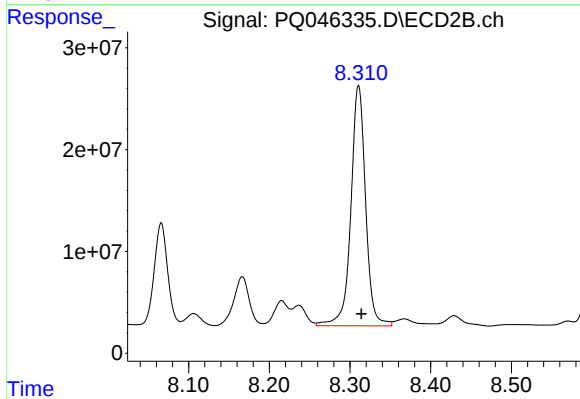
#34 AR-1260-4

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 115459088
Conc: 569.18 ng/ml



#35 AR-1260-5

R.T.: 9.409 min
Delta R.T.: -0.004 min
Response: 301728371
Conc: 543.23 ng/ml



#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 299934622
Conc: 573.91 ng/ml