

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 11:08
 Operator : AJ\MA
 Sample : PB142409BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142409BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 02:25:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.235	4.295	261.0E6	204.7E6	19.273	18.203
2)	SA Decachlor...	11.403	9.647	309.0E6	160.6E6	21.165	20.138m
Target Compounds							
3)	L1 AR-1016-1	6.561	5.561	127.9E6	120.8E6	365.632	393.255
4)	L1 AR-1016-2	6.585	5.582	261.2E6	241.2E6	384.179	387.166
5)	L1 AR-1016-3	6.651	5.775	179.7E6	105.0E6	395.288	384.765
6)	L1 AR-1016-4	6.760	5.820	143.4E6	95807442	387.153	379.676
7)	L1 AR-1016-5	7.069	6.052	111.6E6	113.2E6	381.062	386.638
31)	L7 AR-1260-1	8.243	7.146	207.5E6	229.1E6	431.745	418.469
32)	L7 AR-1260-2	8.509	7.342	251.4E6	276.3E6	426.846	416.178
33)	L7 AR-1260-3	8.873	7.499	189.9E6	257.1E6	379.756	417.761
34)	L7 AR-1260-4	9.116	7.981	229.0E6	181.4E6	393.079	359.156
35)	L7 AR-1260-5	9.463	8.227	496.3E6	428.0E6	377.659	360.312

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

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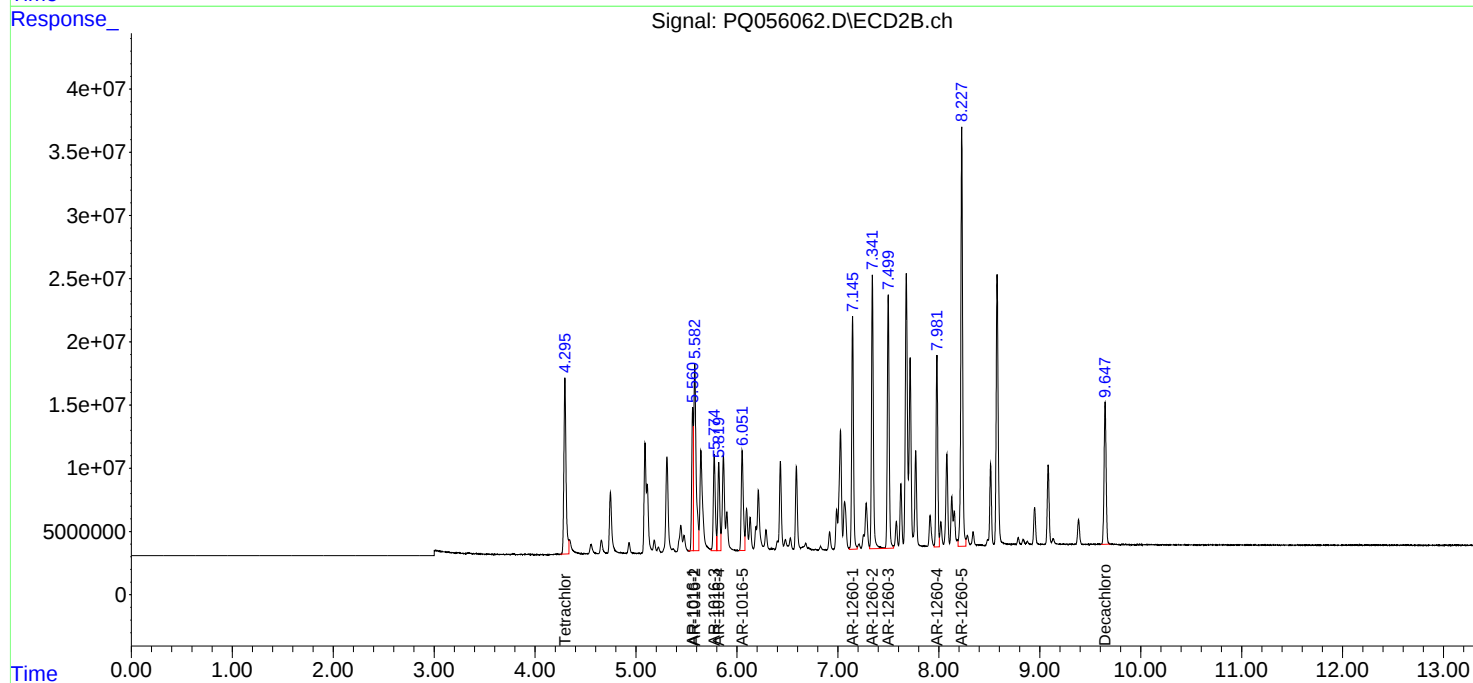
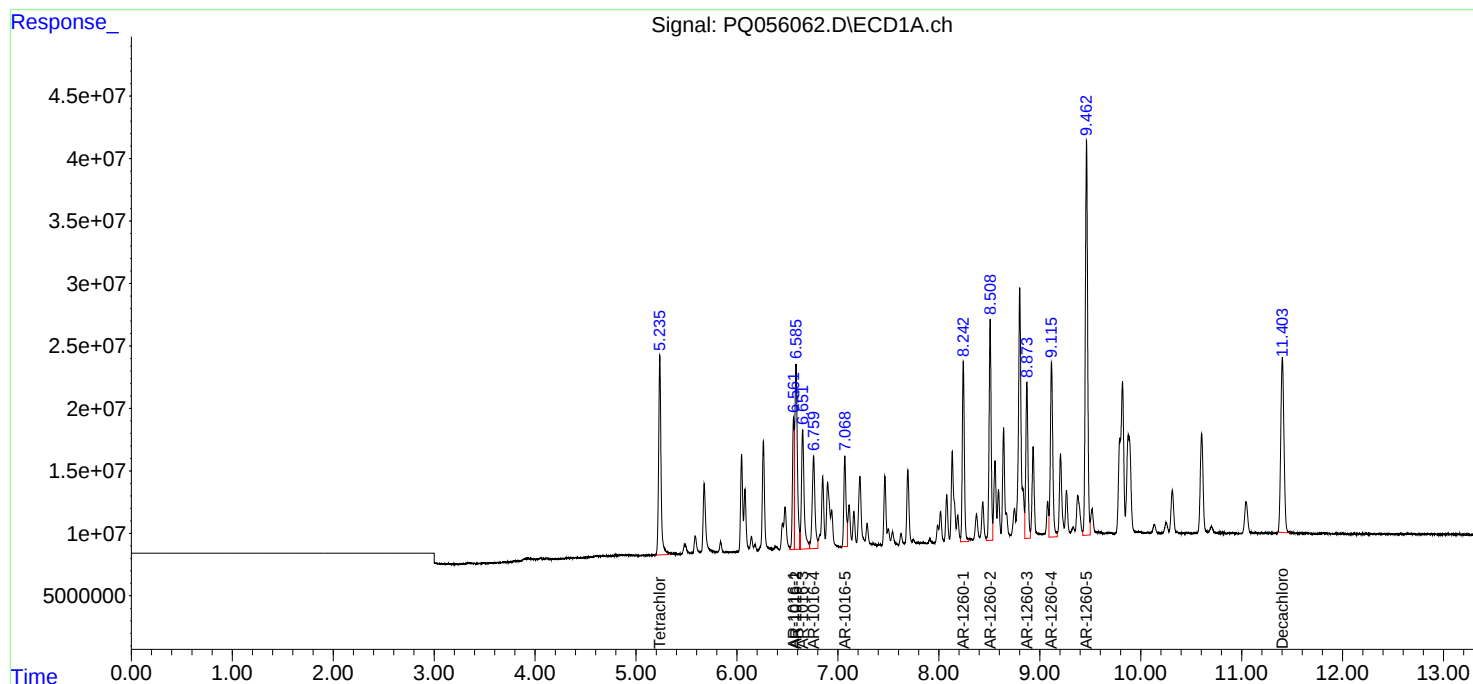
Instrument :
ECD_Q
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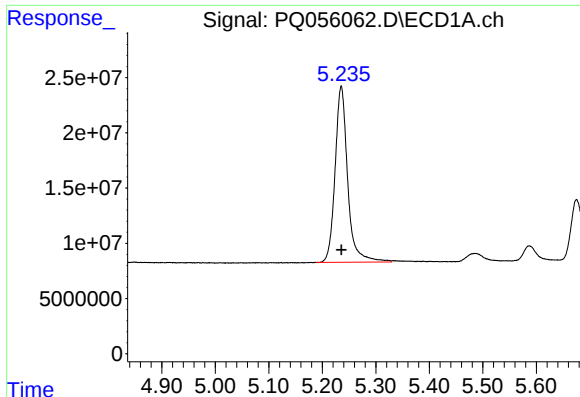
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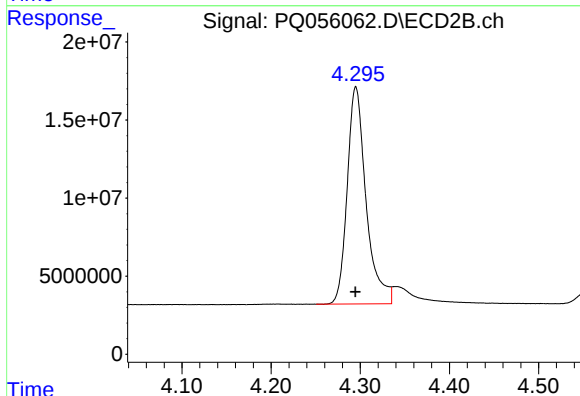
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 261035257
Conc: 19.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142409BS

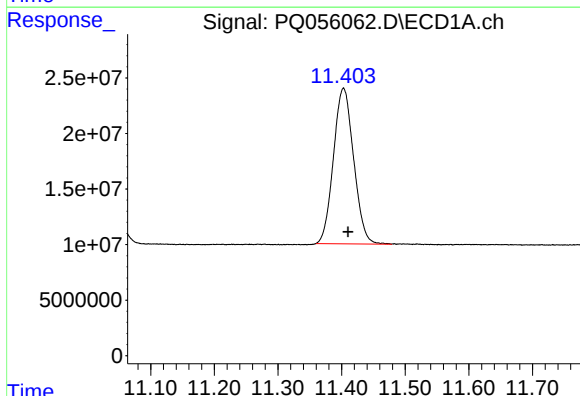
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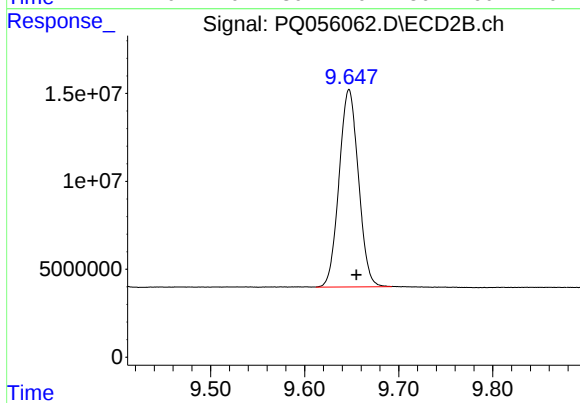
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 204673879
Conc: 18.20 ng/ml



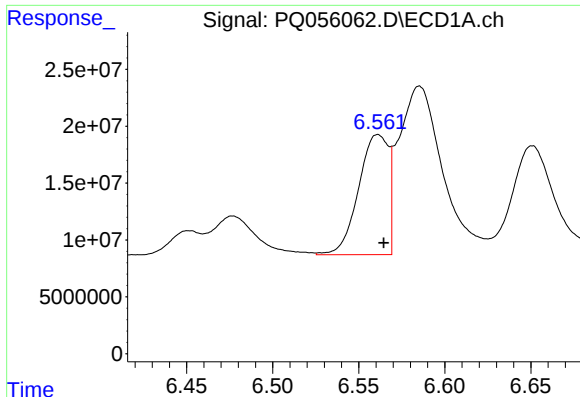
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: -0.007 min
Response: 308980890
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.008 min
Response: 160604057
Conc: 20.14 ng/ml m



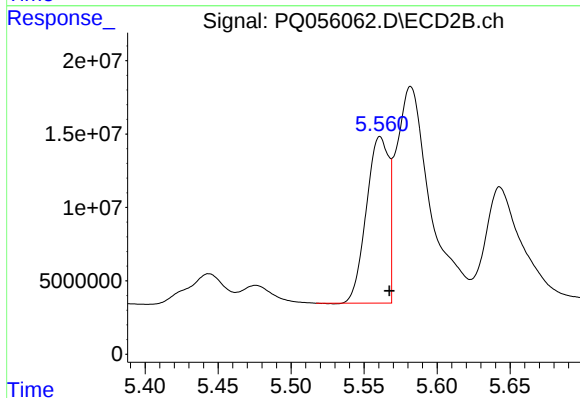
#3 AR-1016-1

R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 127860808
Conc: 365.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142409BS

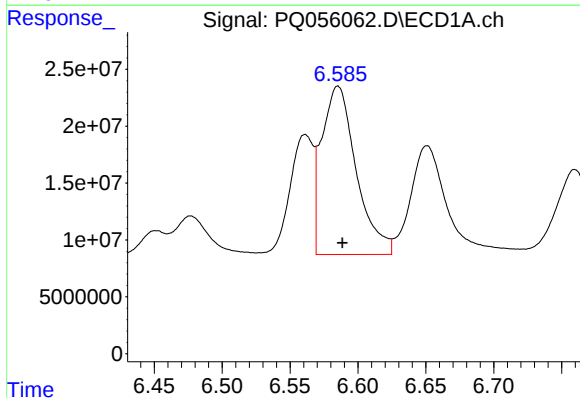
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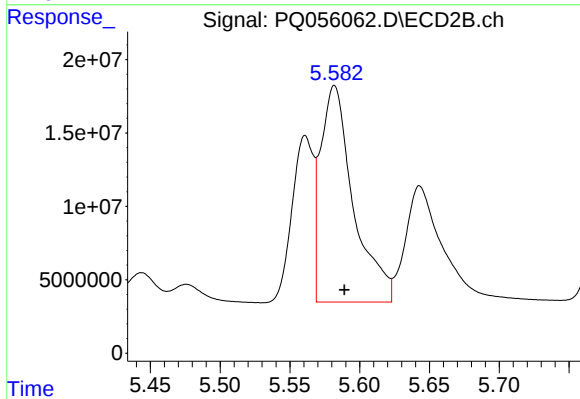
#3 AR-1016-1

R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 120764040
Conc: 393.25 ng/ml



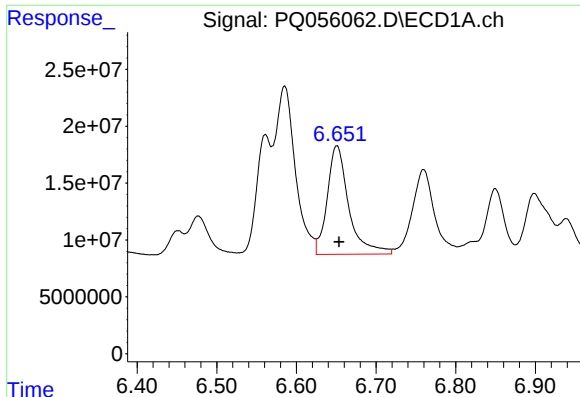
#4 AR-1016-2

R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 261188784
Conc: 384.18 ng/ml



#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.007 min
Response: 241159599
Conc: 387.17 ng/ml



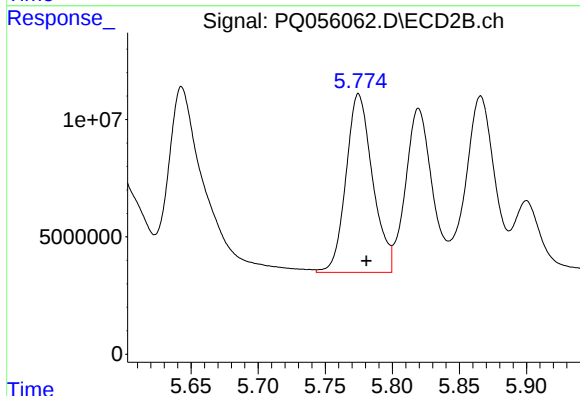
#5 AR-1016-3

R.T.: 6.651 min
Delta R.T.: -0.003 min
Response: 179722894
Conc: 395.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142409BS

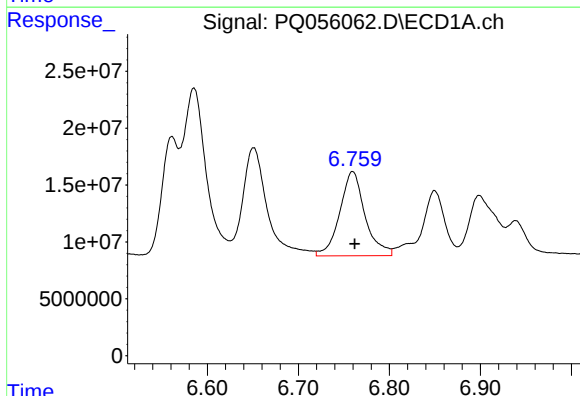
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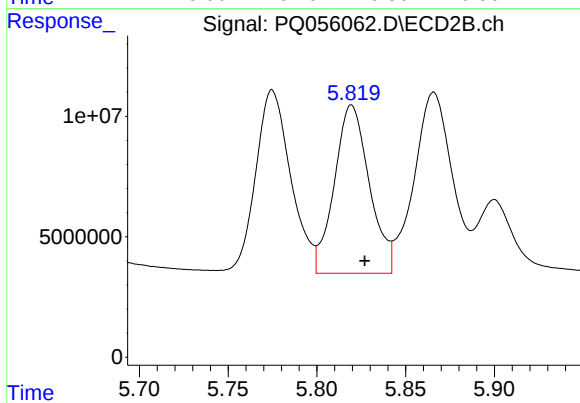
#5 AR-1016-3

R.T.: 5.775 min
Delta R.T.: -0.006 min
Response: 105019469
Conc: 384.77 ng/ml



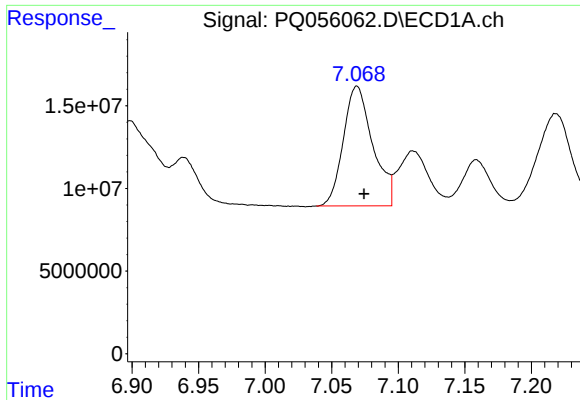
#6 AR-1016-4

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 143371924
Conc: 387.15 ng/ml



#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.007 min
Response: 95807442
Conc: 379.68 ng/ml



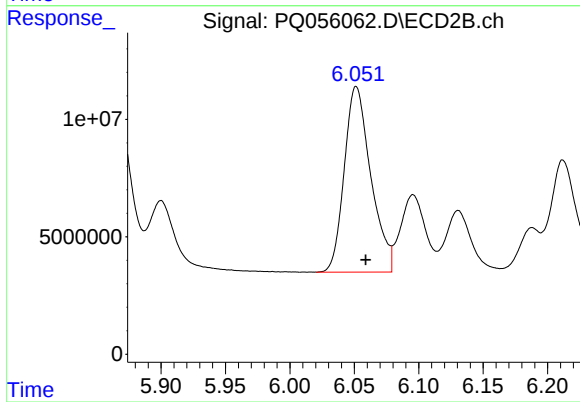
#7 AR-1016-5

R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 111577529
Conc: 381.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142409BS

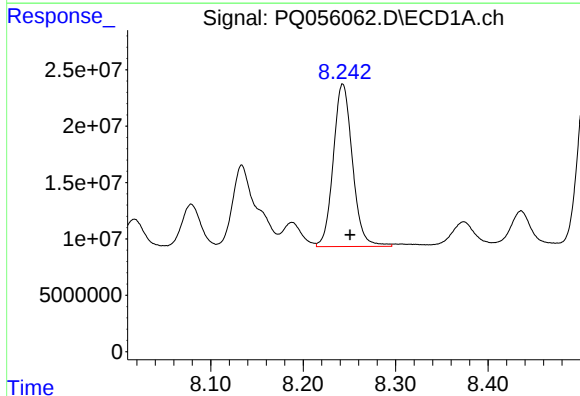
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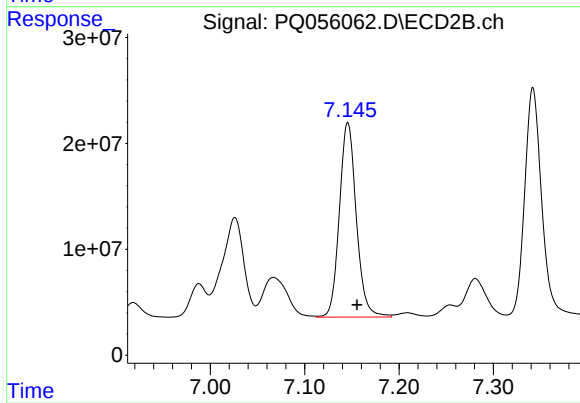
#7 AR-1016-5

R.T.: 6.052 min
Delta R.T.: -0.007 min
Response: 113193927
Conc: 386.64 ng/ml



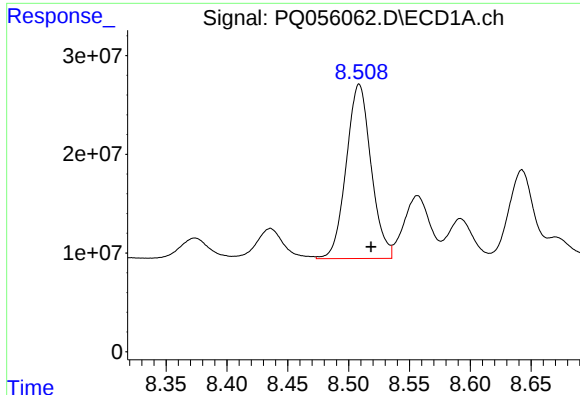
#31 AR-1260-1

R.T.: 8.243 min
Delta R.T.: -0.008 min
Response: 207511995
Conc: 431.74 ng/ml



#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.010 min
Response: 229144603
Conc: 418.47 ng/ml



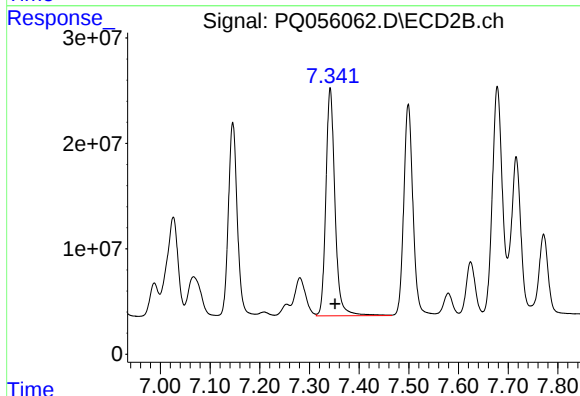
#32 AR-1260-2

R.T.: 8.509 min
Delta R.T.: -0.010 min
Response: 251445631
Conc: 426.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142409BS

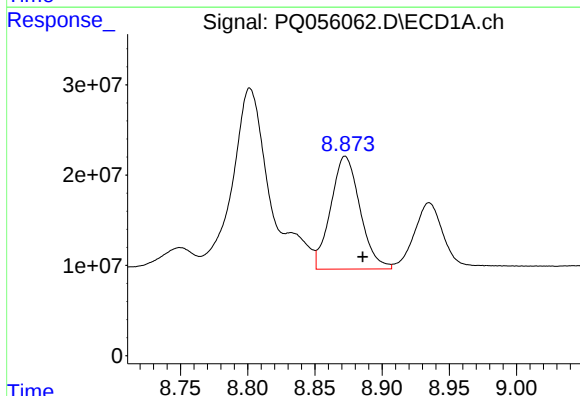
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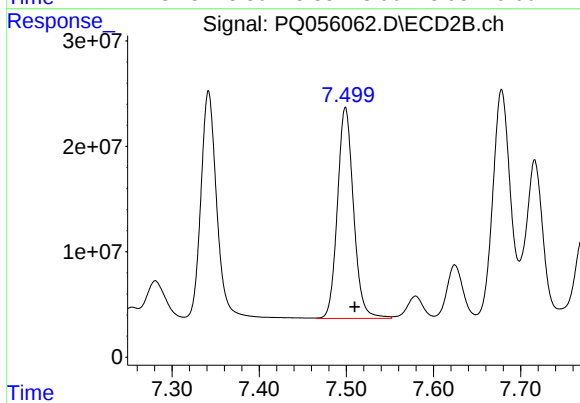
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.010 min
Response: 276254400
Conc: 416.18 ng/ml



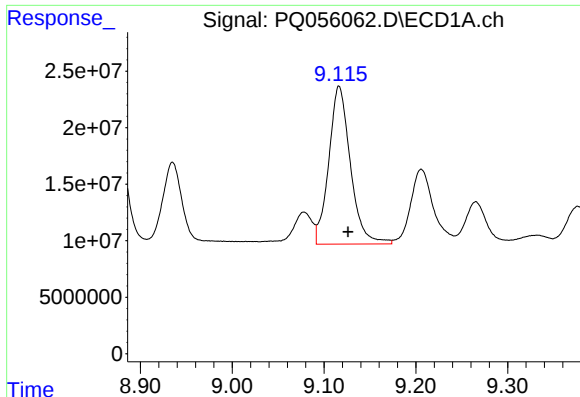
#33 AR-1260-3

R.T.: 8.873 min
Delta R.T.: -0.013 min
Response: 189896059
Conc: 379.76 ng/ml



#33 AR-1260-3

R.T.: 7.499 min
Delta R.T.: -0.011 min
Response: 257147802
Conc: 417.76 ng/ml



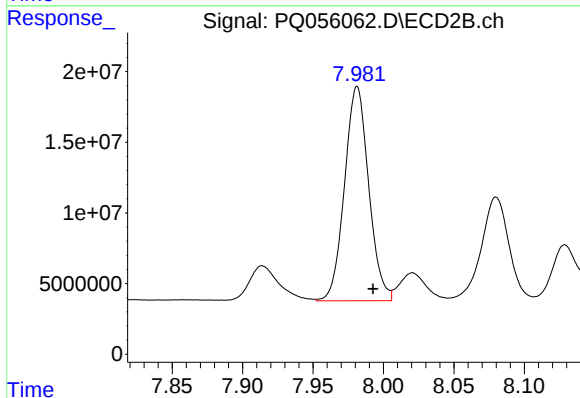
#34 AR-1260-4

R.T.: 9.116 min
Delta R.T.: -0.010 min
Response: 228970506
Conc: 393.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142409BS

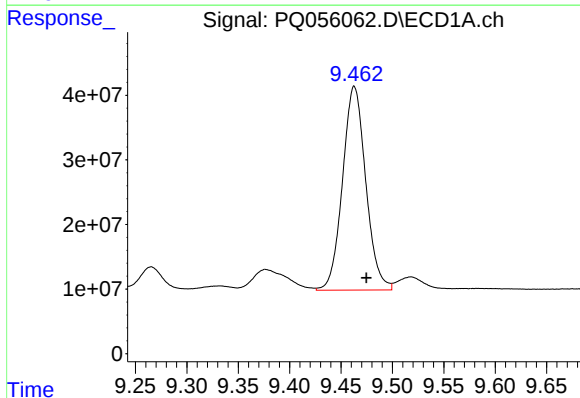
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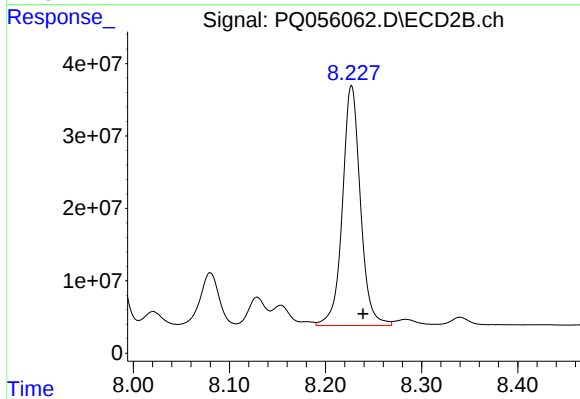
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 181426931
Conc: 359.16 ng/ml



#35 AR-1260-5

R.T.: 9.463 min
Delta R.T.: -0.012 min
Response: 496349885
Conc: 377.66 ng/ml



#35 AR-1260-5

R.T.: 8.227 min
Delta R.T.: -0.012 min
Response: 428001335
Conc: 360.31 ng/ml