

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053122\
 Data File : PQ057899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 19:39
 Operator : YP\AJ
 Sample : N3099-05MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 20220426-SPLP-AMENDED-COMPOSITE-FMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:53:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 28 06:33:00 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...	4.691	4.055	297.5E6	254.2E6	20.615	22.370m
2)	SA Decachlor...	10.611	9.206	260.1E6	187.0E6	20.740	19.702
Target Compounds							
3)	L1 AR-1016-1	5.876	5.161	208.5E6	240.2E6	541.364	632.080
4)	L1 AR-1016-2	5.898	5.181	351.8E6	342.2E6	532.928	625.701
5)	L1 AR-1016-3	5.960	5.362	219.5E6	174.6E6	525.383	632.381
6)	L1 AR-1016-4	6.062	5.400	190.7E6	129.3E6	530.833	600.064
7)	L1 AR-1016-5	6.356	5.619	151.2E6	172.1E6	528.548	608.969
31)	L7 AR-1260-1	7.482	6.659	256.0E6	332.4E6	585.320	639.833
32)	L7 AR-1260-2	7.739	6.844	307.6E6	398.2E6	555.089	638.519
33)	L7 AR-1260-3	8.027	7.003	422.9E6	384.9E6	627.831	590.936
34)	L7 AR-1260-4	8.338	7.477	257.5E6	256.9E6	516.097	510.894
35)	L7 AR-1260-5	8.679	7.713	561.3E6	633.2E6	503.770	515.598

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

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Acq On : 31 May 2022 19:39
Operator : YP\AJ
Sample : N3099-05MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

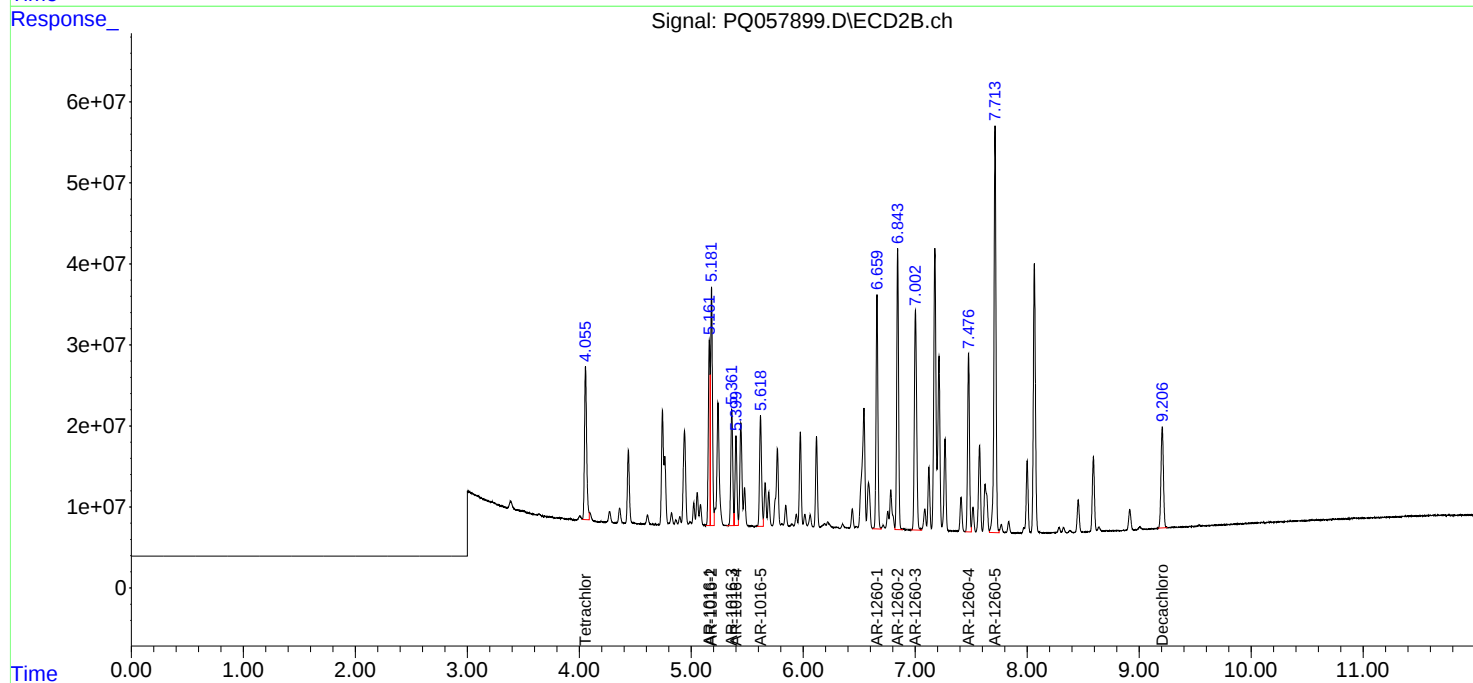
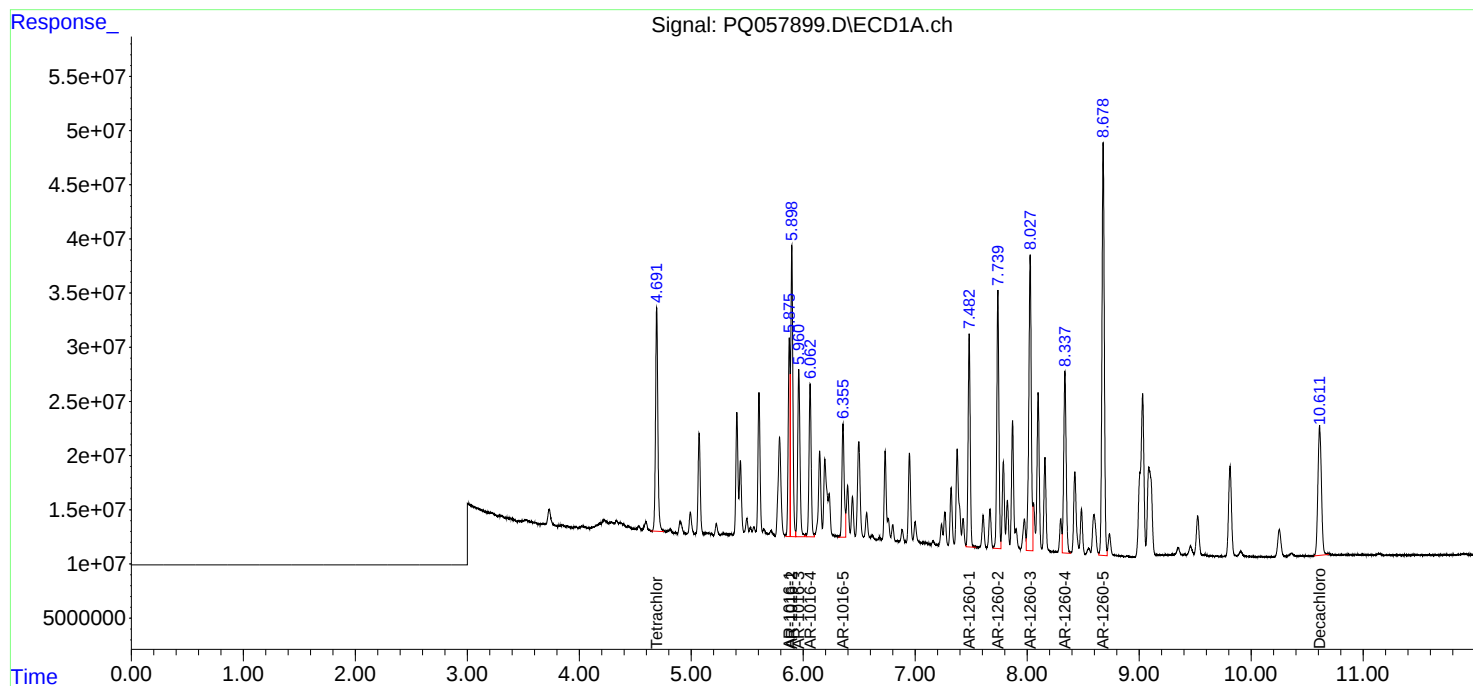
Instrument :
ECD_Q
ClientSampleId :
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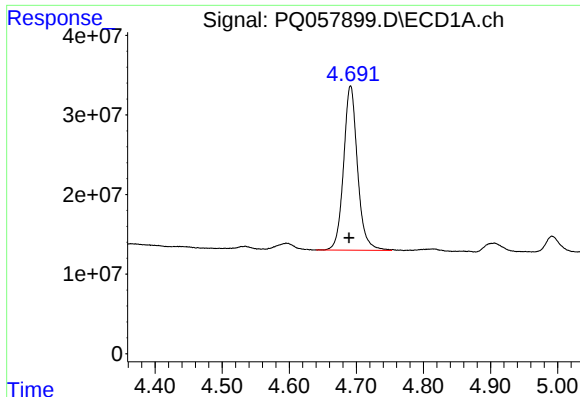
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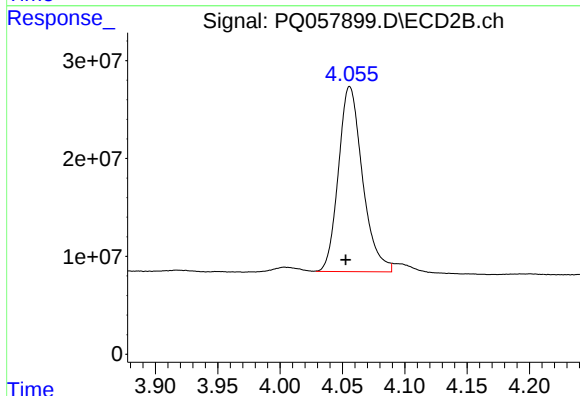
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 297518530
Conc: 20.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20220426-SPLP-AMENDED-COMPOSITE-FMSD

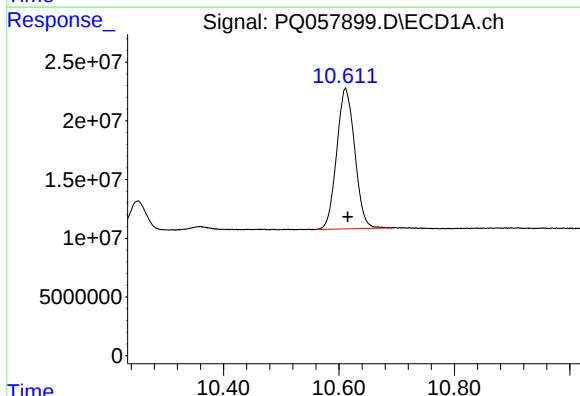
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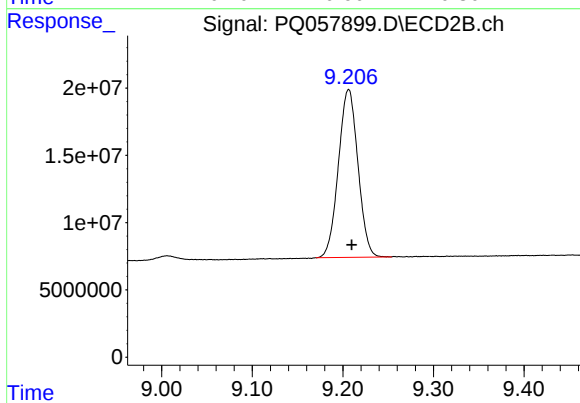
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.003 min
Response: 254195481
Conc: 22.37 ng/ml m



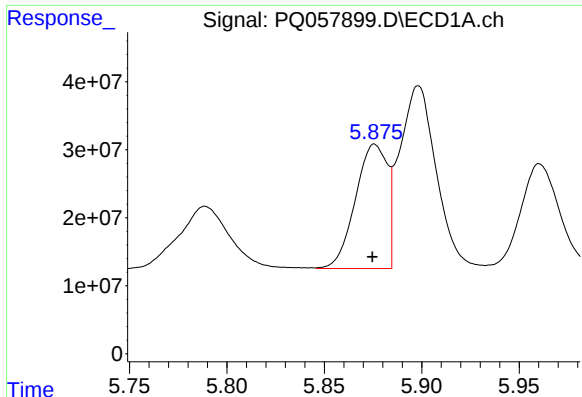
#2 Decachlorobiphenyl

R.T.: 10.611 min
Delta R.T.: -0.004 min
Response: 260113124
Conc: 20.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.003 min
Response: 186970044
Conc: 19.70 ng/ml



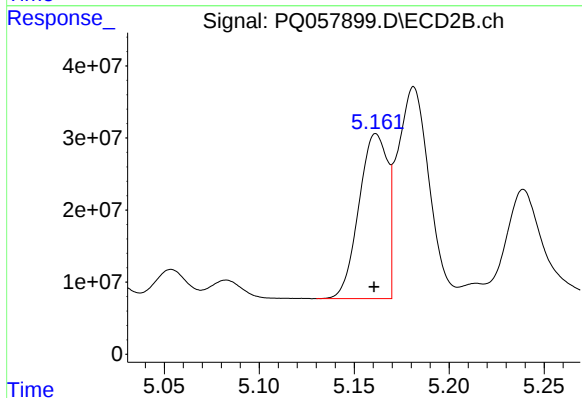
#3 AR-1016-1

R.T.: 5.876 min
Delta R.T.: 0.001 min
Response: 208495939
Conc: 541.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20220426-SPLP-AMENDED-COMPOSITE-FMSD

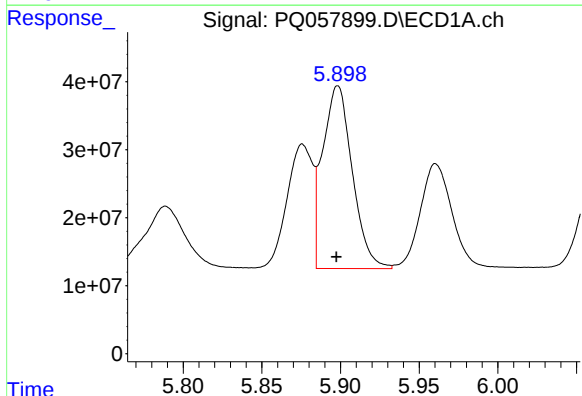
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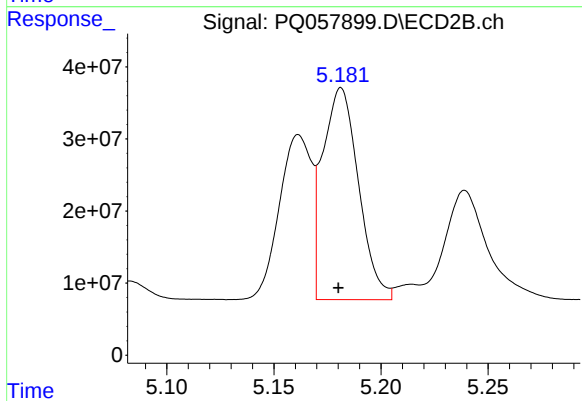
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: 0.001 min
Response: 240219442
Conc: 632.08 ng/ml



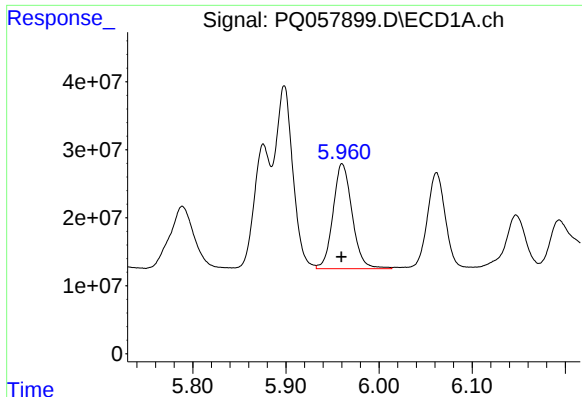
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 351826244
Conc: 532.93 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: 0.001 min
Response: 342159678
Conc: 625.70 ng/ml



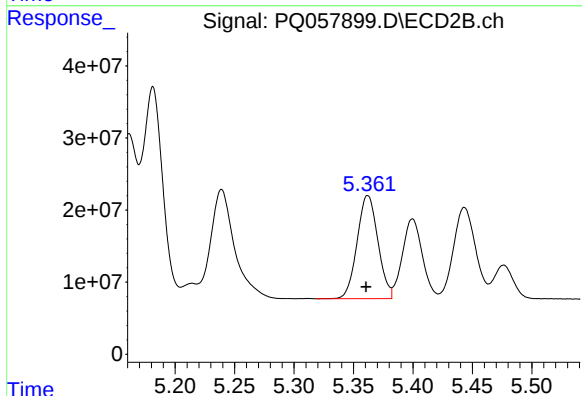
#5 AR-1016-3

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 219496620
Conc: 525.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20220426-SPLP-AMENDED-COMPOSITE-FMSD

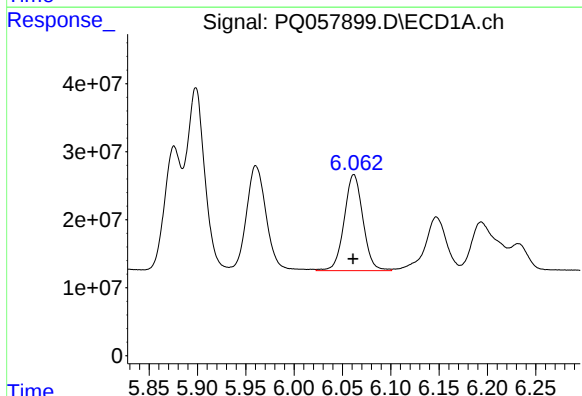
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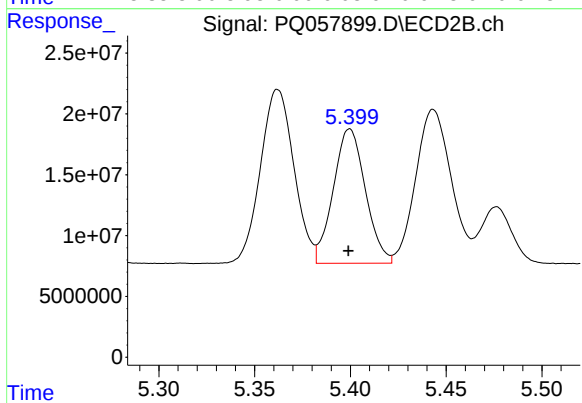
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.001 min
Response: 174638737
Conc: 632.38 ng/ml



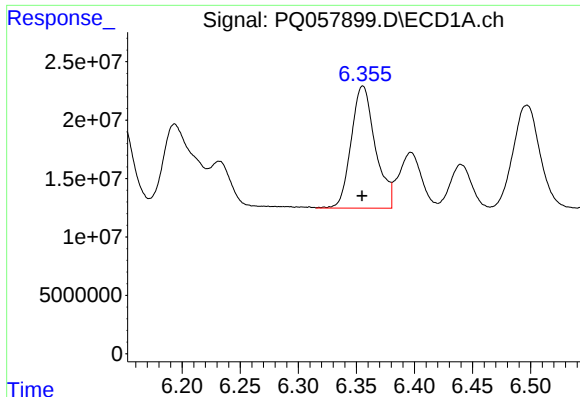
#6 AR-1016-4

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 190739090
Conc: 530.83 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 129277465
Conc: 600.06 ng/ml



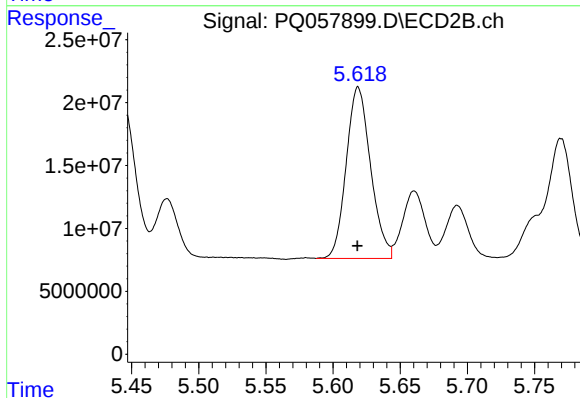
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 151238824
Conc: 528.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
20220426-SPLP-AMENDED-COMPOSITE-FMSD

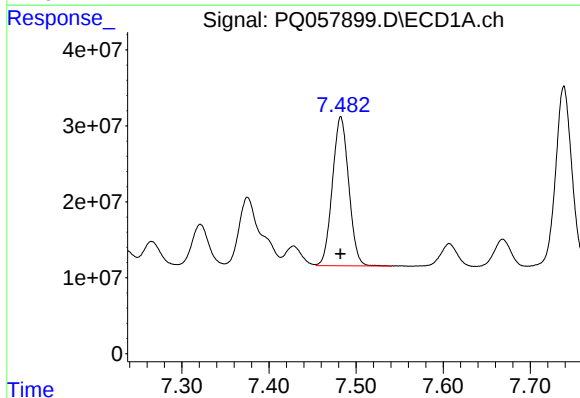
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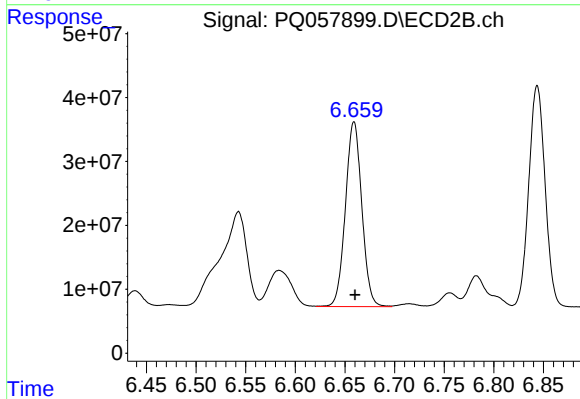
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 172097914
Conc: 608.97 ng/ml



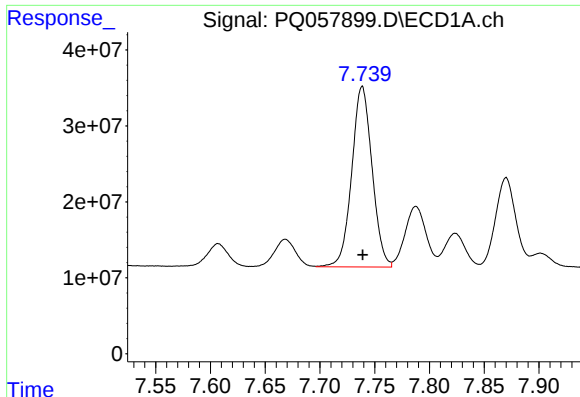
#31 AR-1260-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 256012005
Conc: 585.32 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 332426411
Conc: 639.83 ng/ml



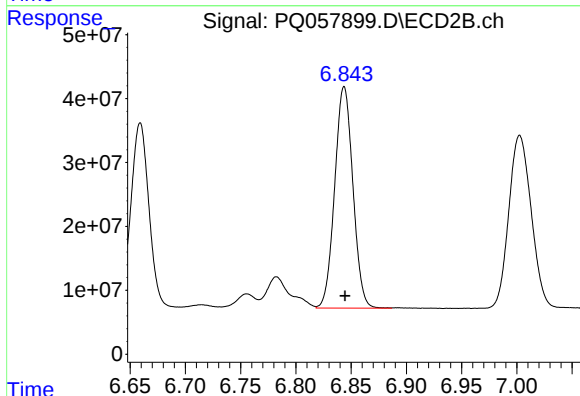
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 307576603
Conc: 555.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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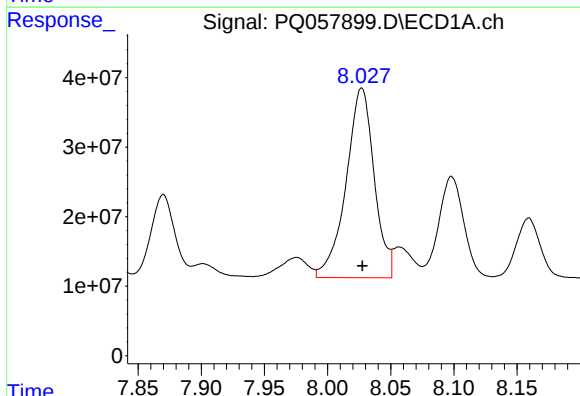
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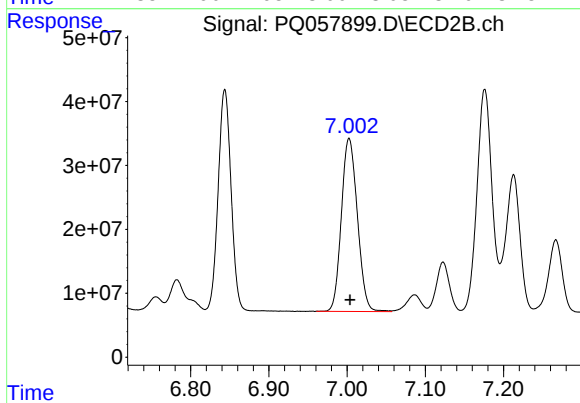
#32 AR-1260-2

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 398196364
Conc: 638.52 ng/ml



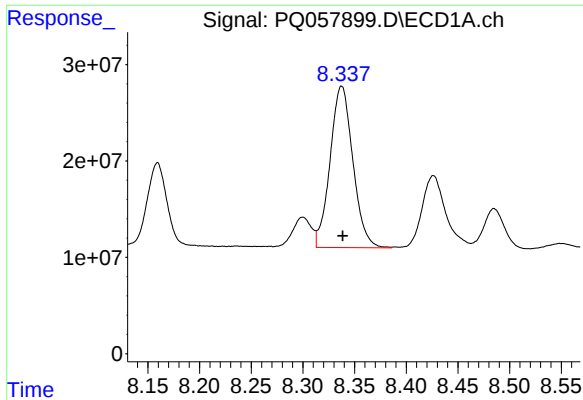
#33 AR-1260-3

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 422897924
Conc: 627.83 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 384907458
Conc: 590.94 ng/ml



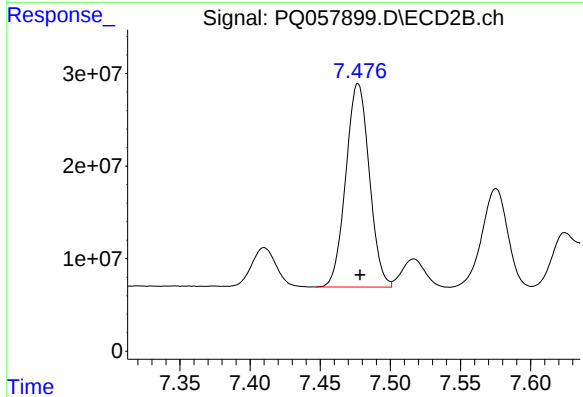
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.001 min
Response: 257529086
Conc: 516.10 ng/ml

Instrument :
ECD_Q
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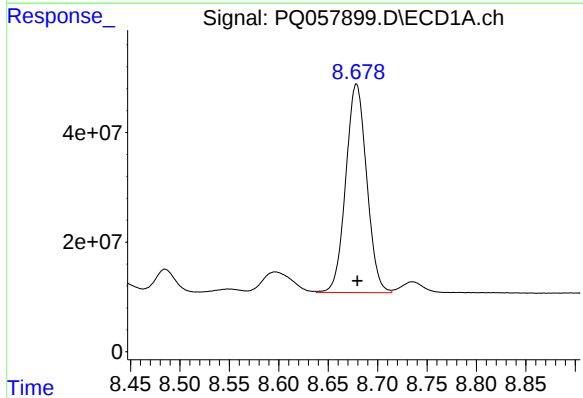
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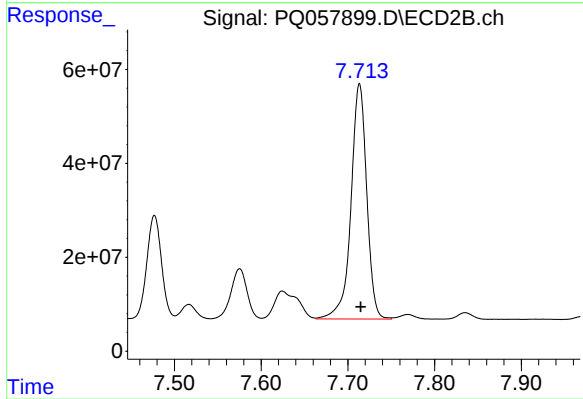
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.001 min
Response: 256897326
Conc: 510.89 ng/ml



#35 AR-1260-5

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 561262583
Conc: 503.77 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.001 min
Response: 633154542
Conc: 515.60 ng/ml