

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060324\
 Data File : PQ066866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 01:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 05:55:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 2024
 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...	3.447	2.826	297.8E6	295.4E6	53.774	50.492
2)	SA Decachlor...	8.699	7.615	201.2E6	273.5E6	53.057	47.614
Target Compounds							
3)	L1 AR-1016-1	4.557	3.835	90448489	101.8E6	534.327	497.883
4)	L1 AR-1016-2	4.576	3.852	137.2E6	147.4E6	521.452	496.788
5)	L1 AR-1016-3	4.634	4.013	83834761	81653172	522.357	497.442
6)	L1 AR-1016-4	4.727	4.061	67623806	68284522	527.683	495.749
7)	L1 AR-1016-5	5.017	4.258	63755518	86517410	495.027	504.206
31)	L7 AR-1260-1	6.134	5.257	132.6E6	163.3E6	514.417	493.184
32)	L7 AR-1260-2	6.398	5.447	160.8E6	193.2E6	528.971	494.220
33)	L7 AR-1260-3	6.757	5.590	120.9E6	185.0E6	546.148	488.248
34)	L7 AR-1260-4	6.977	6.052	132.1E6	153.8E6	545.260	489.621
35)	L7 AR-1260-5	7.294	6.297	253.4E6	327.5E6	517.895m	496.076

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

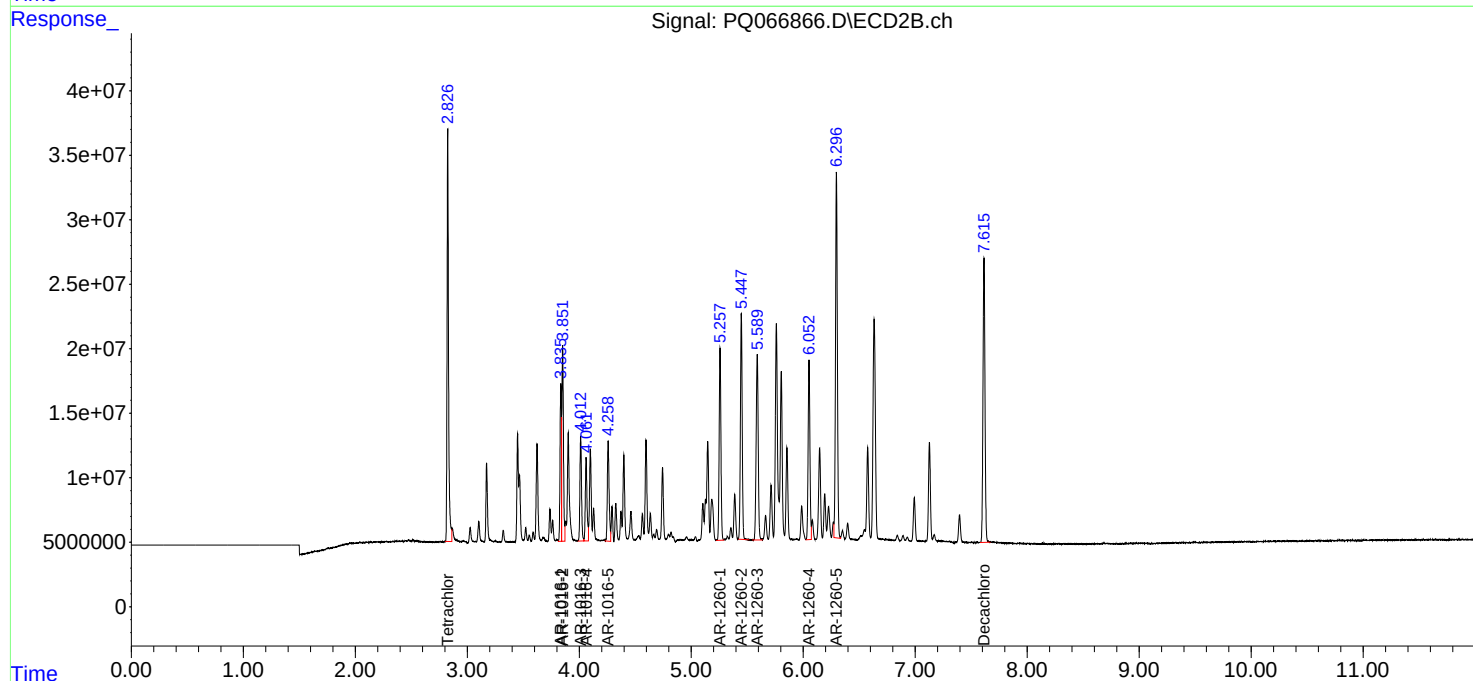
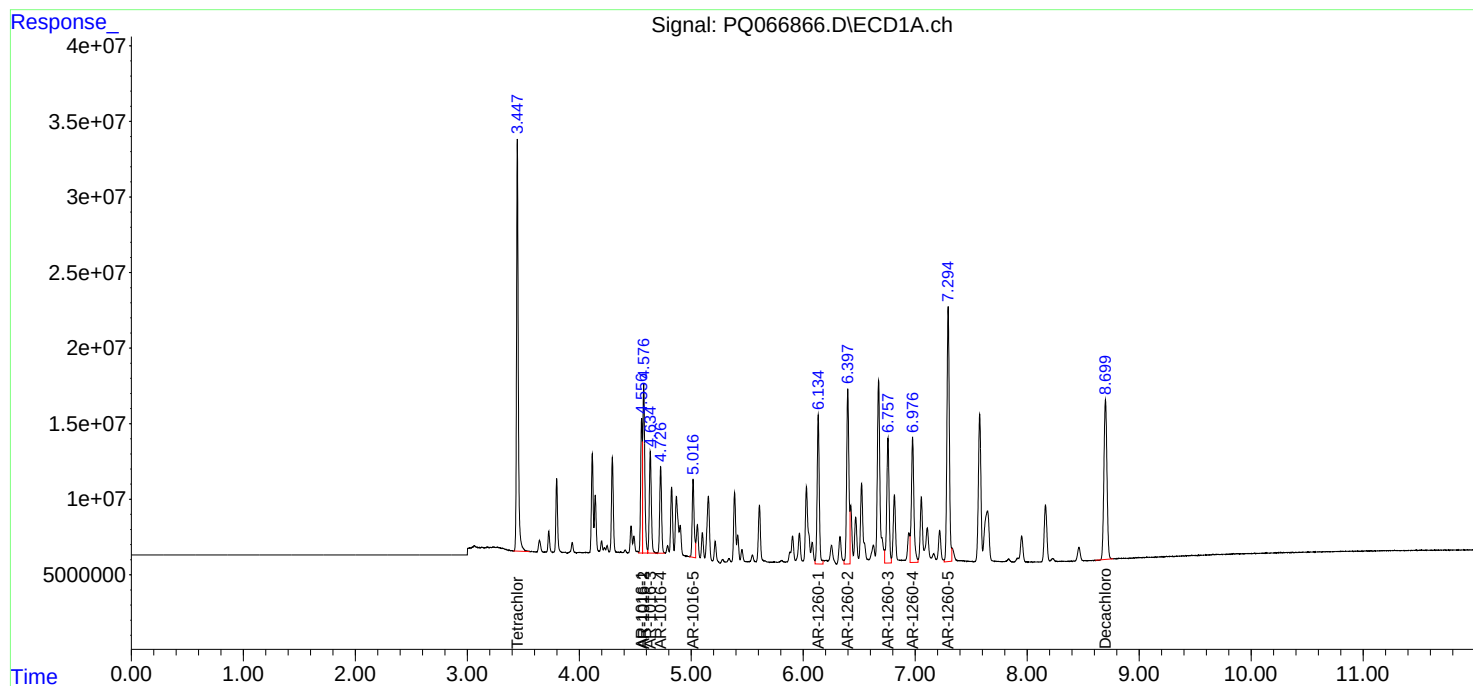
Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

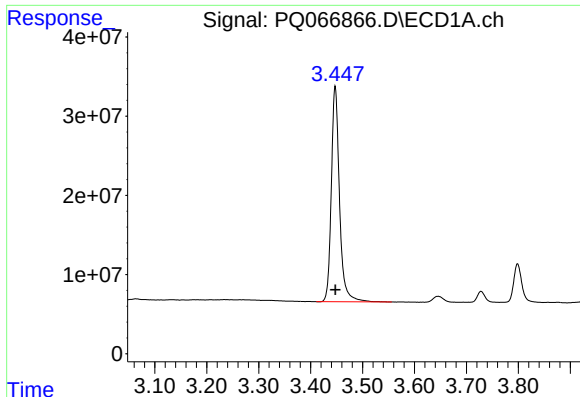
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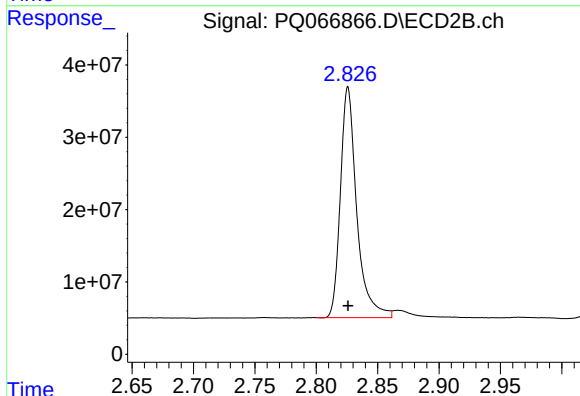
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 297835765
Conc: 53.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

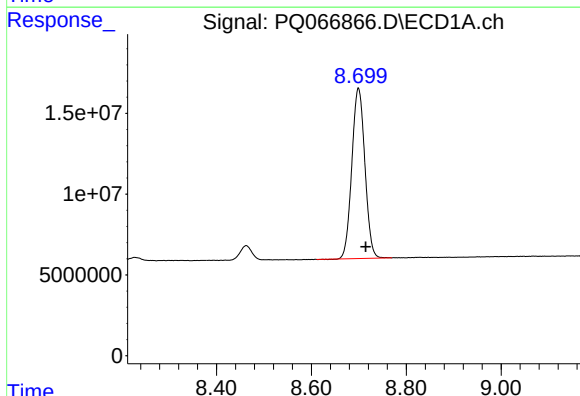
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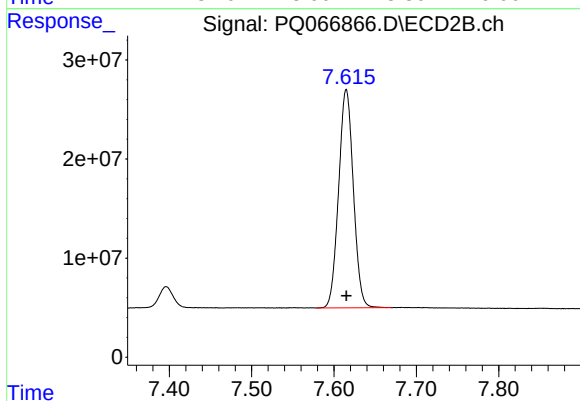
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.000 min
Response: 295367228
Conc: 50.49 ng/ml



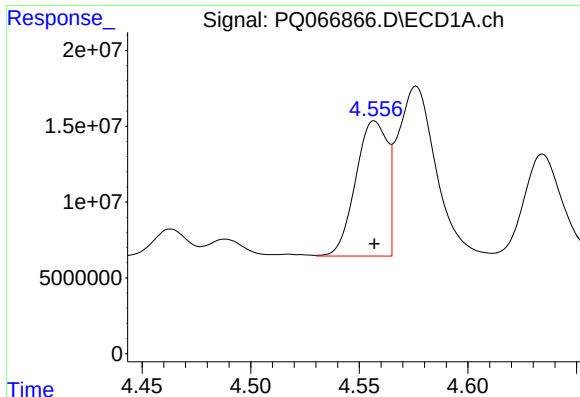
#2 Decachlorobiphenyl

R.T.: 8.699 min
Delta R.T.: -0.016 min
Response: 201206546
Conc: 53.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 273451688
Conc: 47.61 ng/ml



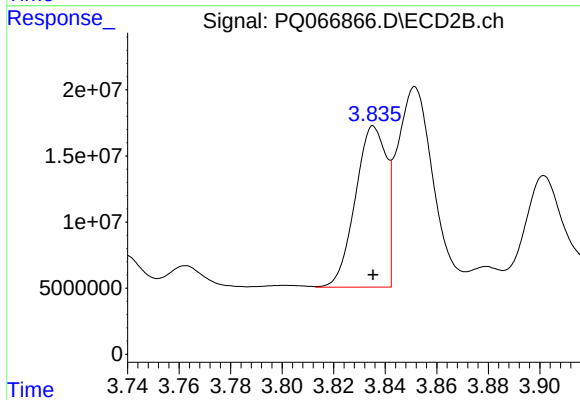
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 90448489
Conc: 534.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

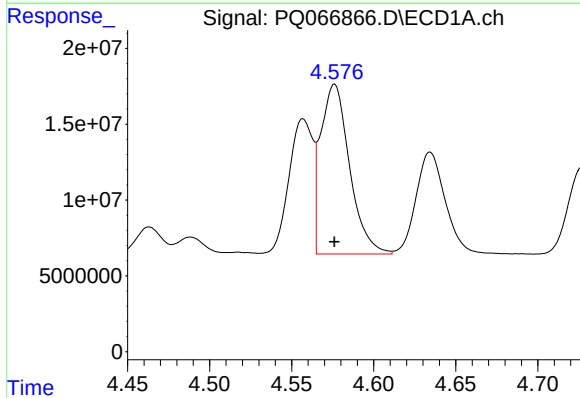
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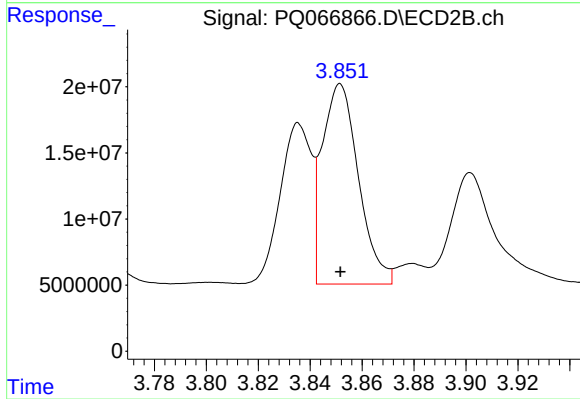
#3 AR-1016-1

R.T.: 3.835 min
Delta R.T.: 0.000 min
Response: 101786365
Conc: 497.88 ng/ml



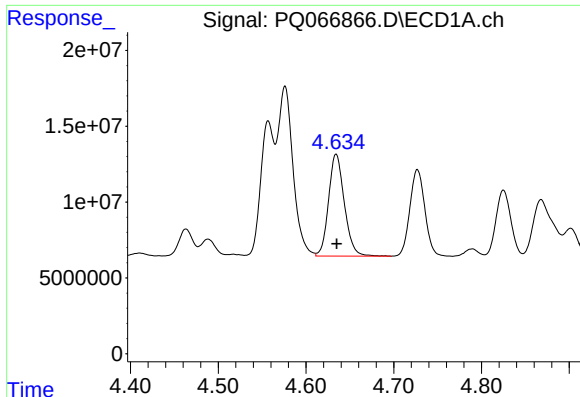
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 137228171
Conc: 521.45 ng/ml



#4 AR-1016-2

R.T.: 3.852 min
Delta R.T.: 0.000 min
Response: 147409797
Conc: 496.79 ng/ml



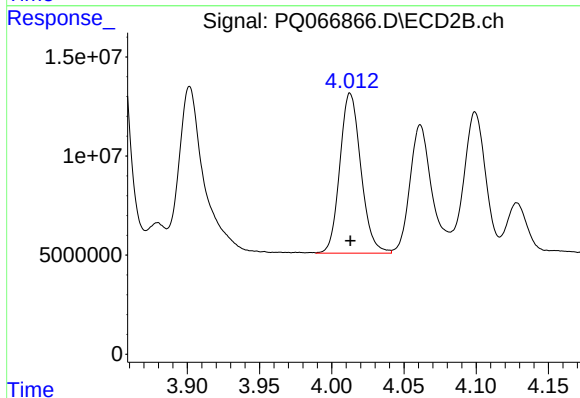
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 83834761
Conc: 522.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

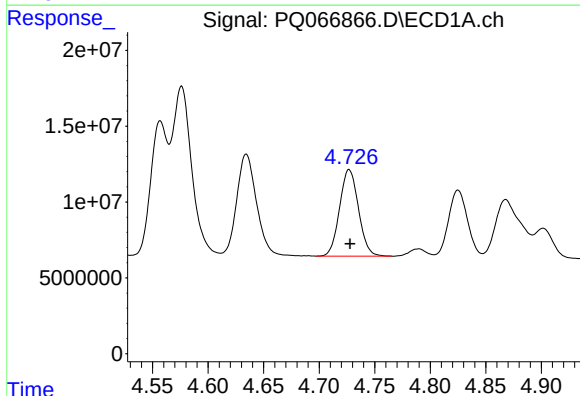
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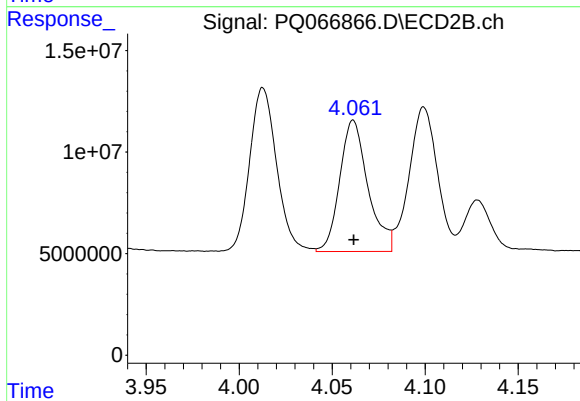
#5 AR-1016-3

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 81653172
Conc: 497.44 ng/ml



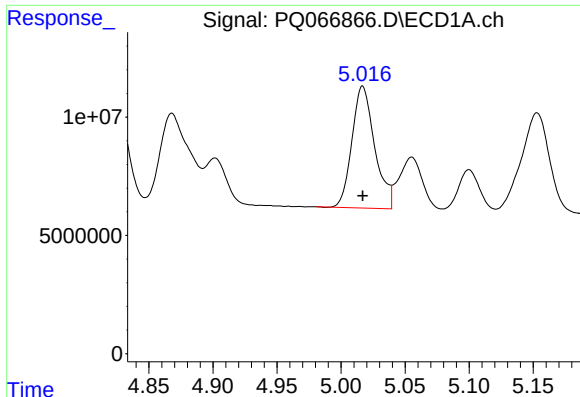
#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 67623806
Conc: 527.68 ng/ml



#6 AR-1016-4

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 68284522
Conc: 495.75 ng/ml



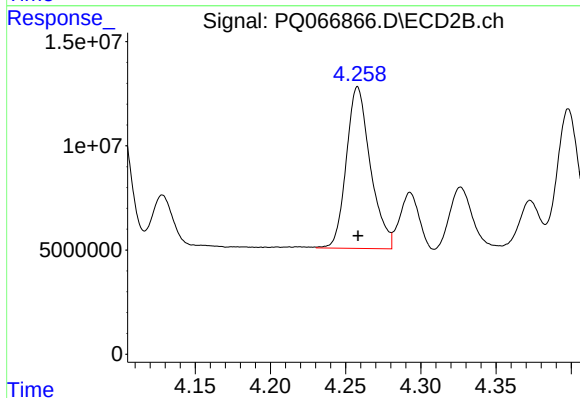
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 63755518
Conc: 495.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

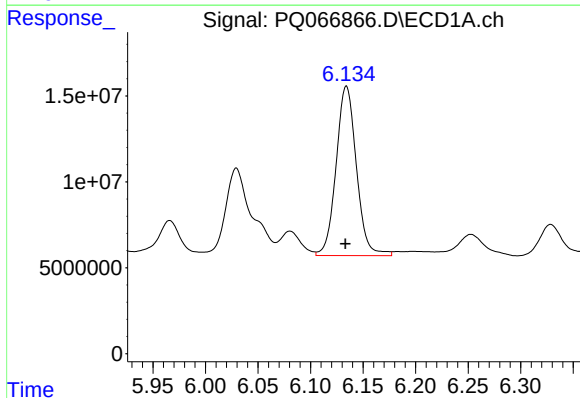
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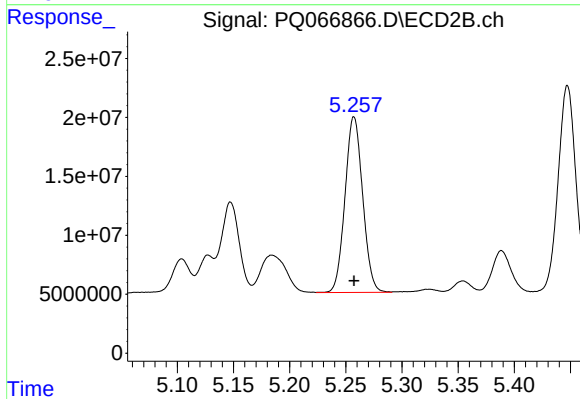
#7 AR-1016-5

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 86517410
Conc: 504.21 ng/ml



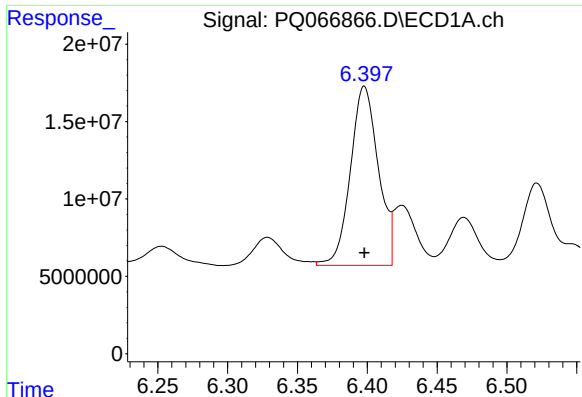
#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: 0.001 min
Response: 132647400
Conc: 514.42 ng/ml



#31 AR-1260-1

R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 163254095
Conc: 493.18 ng/ml



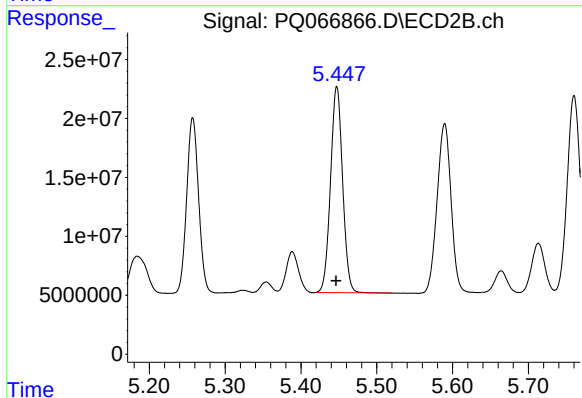
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 160796056
Conc: 528.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

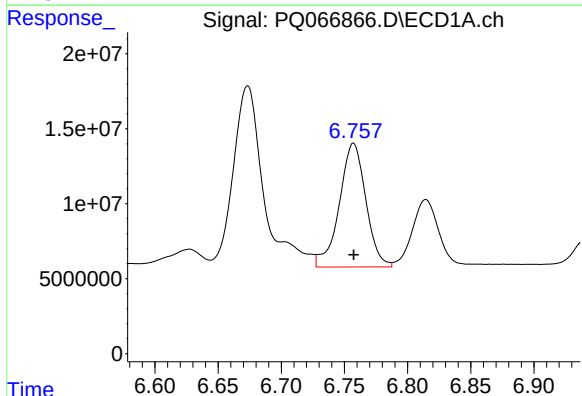
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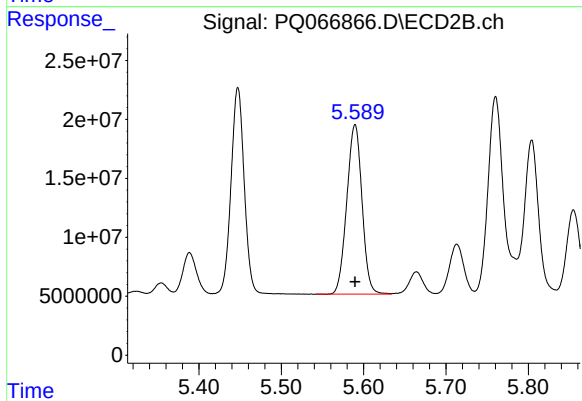
#32 AR-1260-2

R.T.: 5.447 min
Delta R.T.: 0.001 min
Response: 193192384
Conc: 494.22 ng/ml



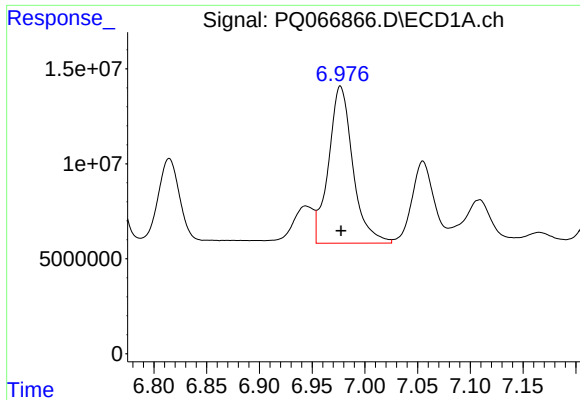
#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 120852632
Conc: 546.15 ng/ml



#33 AR-1260-3

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 184977137
Conc: 488.25 ng/ml



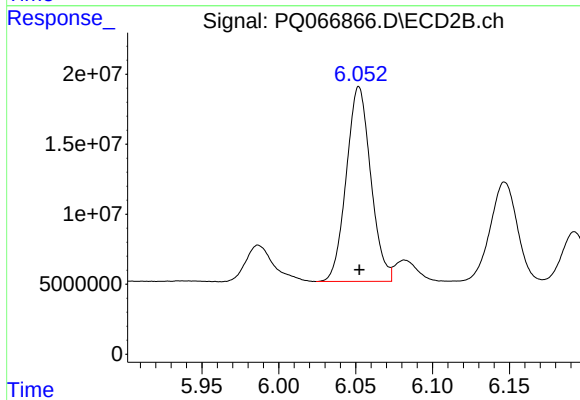
#34 AR-1260-4

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 132085944
Conc: 545.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

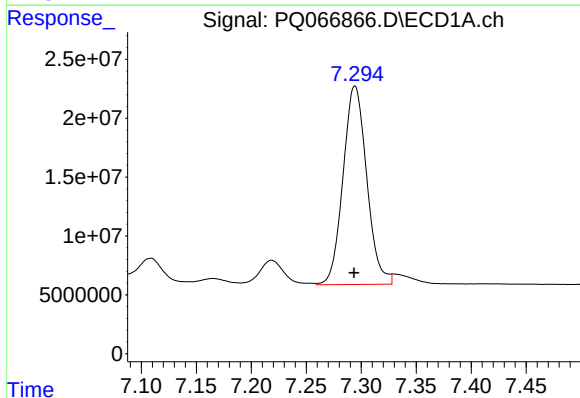
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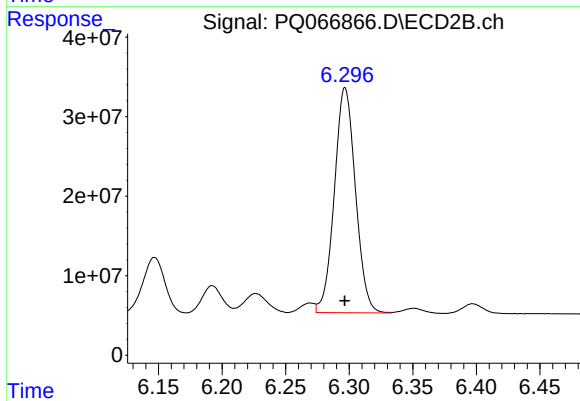
#34 AR-1260-4

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 153828140
Conc: 489.62 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 253414771
Conc: 517.89 ng/ml m



#35 AR-1260-5

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 327460241
Conc: 496.08 ng/ml