

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 03:27
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 04:21:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 04:16:16 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...	5.205	4.355	25571315	8641603	4.137	3.324
2)	SA Decachlor...	11.340	9.777	70756798	26250042	5.343	5.013
Target Compounds							
3)	L1 AR-1016-1	6.518	5.634	11214662	4412518	48.445	44.524m
4)	L1 AR-1016-2	6.542	5.655	17833933	6467950	48.731	42.263m
5)	L1 AR-1016-3	6.609	5.852	10870315	3174638	47.029	40.861
6)	L1 AR-1016-4	6.716	5.897	8732829	2378660	46.023	36.688m
7)	L1 AR-1016-5	7.031	6.132	10074380	4023600	51.428	44.193
31)	L7 AR-1260-1	8.208	7.234	21035306	9313913	51.346	46.332
32)	L7 AR-1260-2	8.471	7.428	26077925	11604015	52.164	49.326
33)	L7 AR-1260-3	8.839	7.590	22389378	10534463	51.114	44.939
34)	L7 AR-1260-4	9.077	8.075	25306389	9430806	49.228	44.133
35)	L7 AR-1260-5	9.416	8.320	48614602	23851793	47.034	43.541

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

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Data File : PQ046208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2020 03:27
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

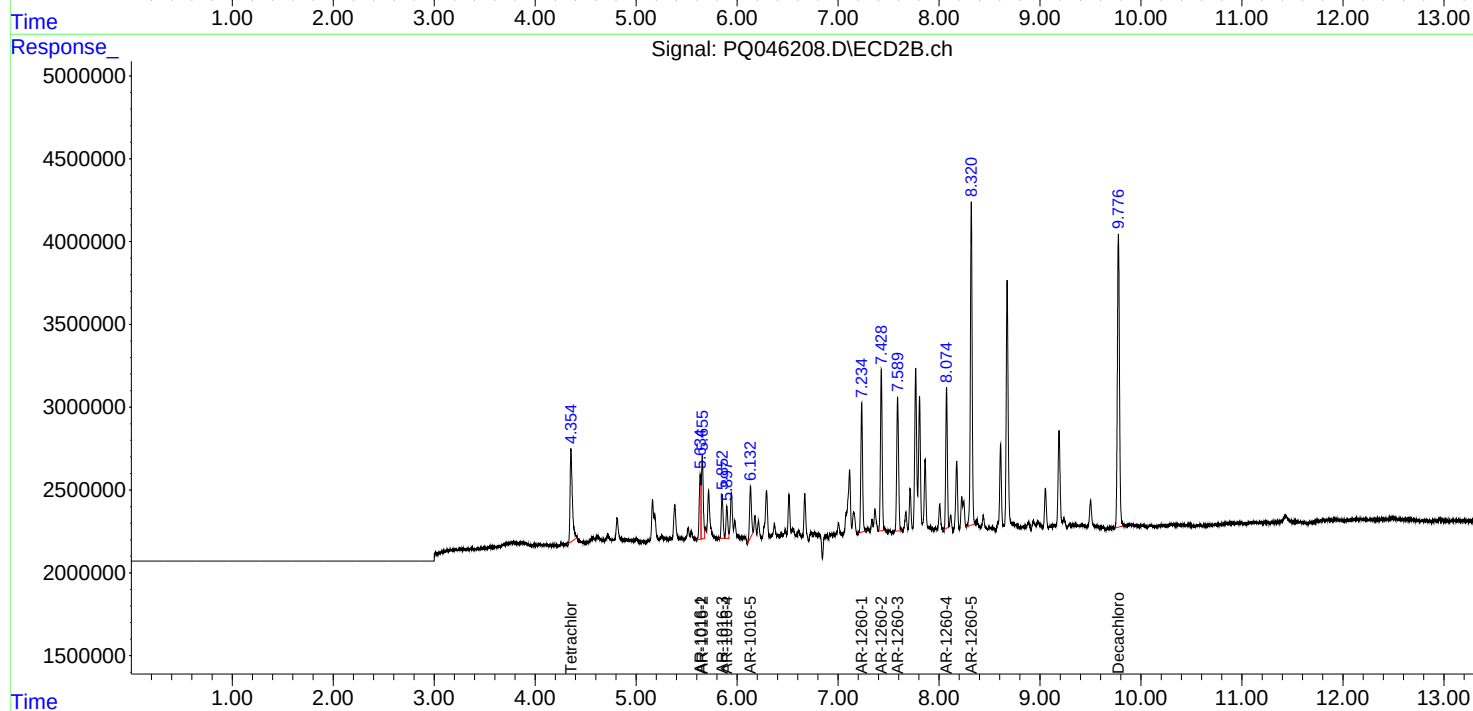
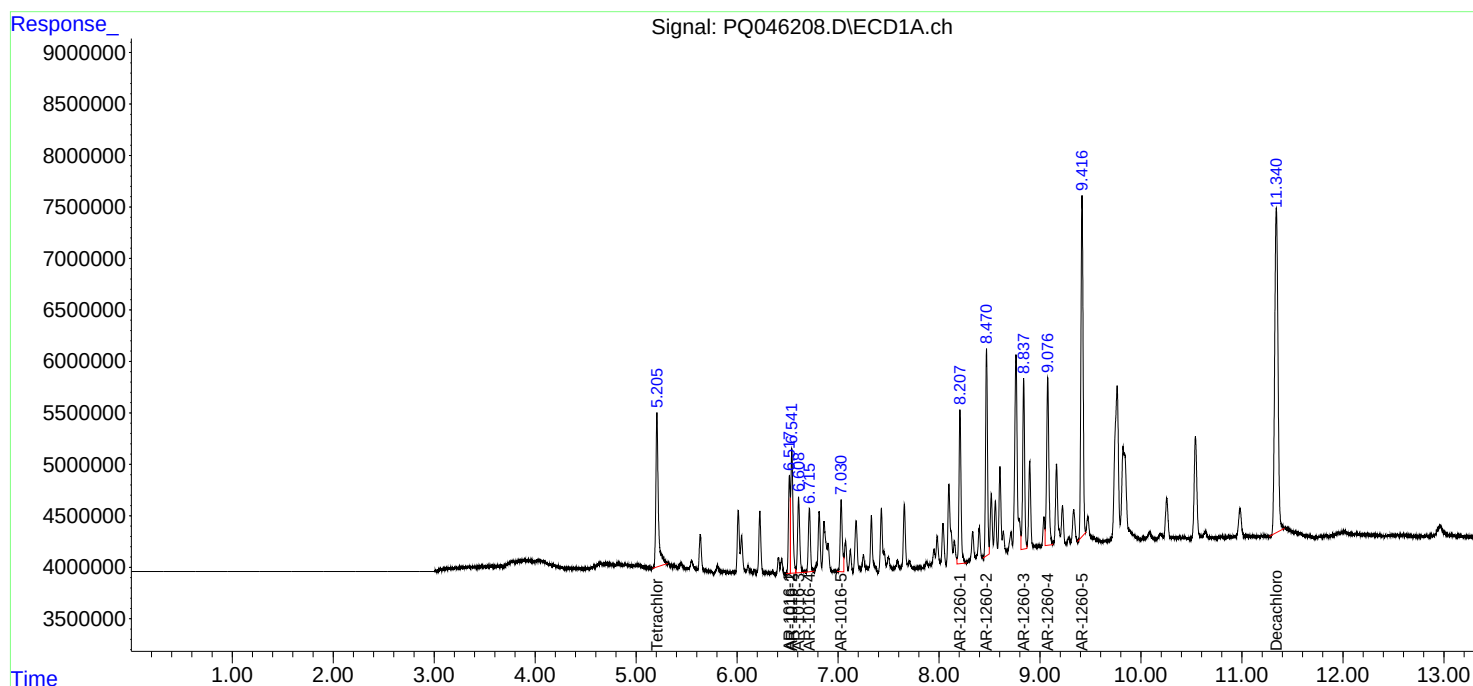
Instrument :
ECD_Q
ClientSampled :
AR1660ICC050

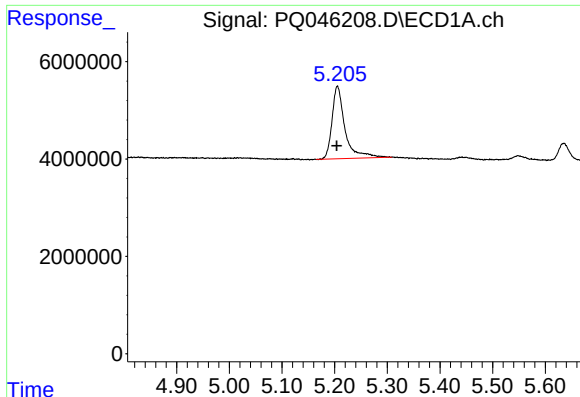
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 04:21:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 23 04:16:16 2020
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Integrator: 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





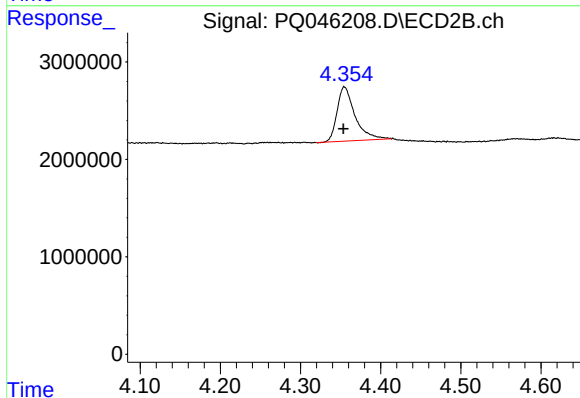
#1 Tetrachloro-m-xylene

R.T.: 5.205 min
Delta R.T.: 0.001 min
Response: 25571315
Conc: 4.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

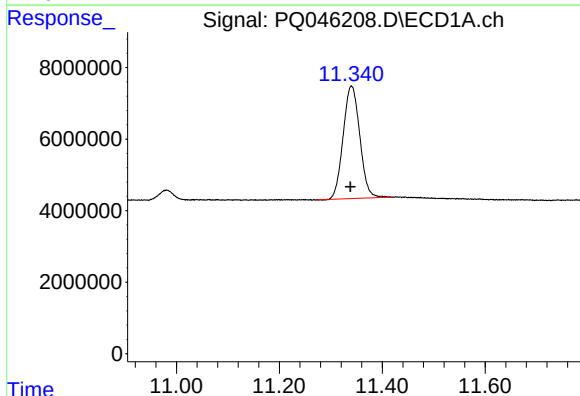
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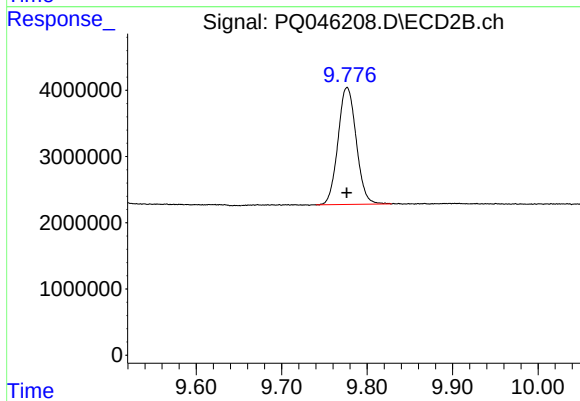
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 8641603
Conc: 3.32 ng/ml



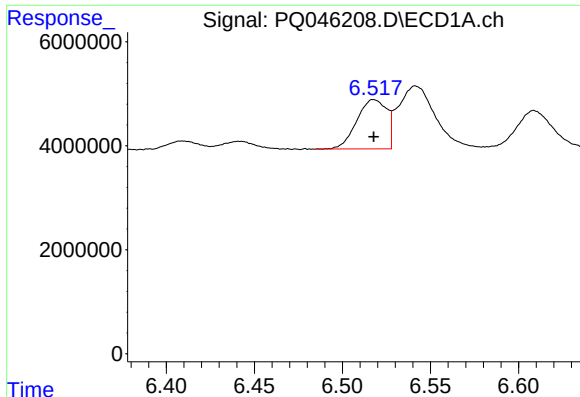
#2 Decachlorobiphenyl

R.T.: 11.340 min
Delta R.T.: 0.002 min
Response: 70756798
Conc: 5.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: 0.000 min
Response: 26250042
Conc: 5.01 ng/ml



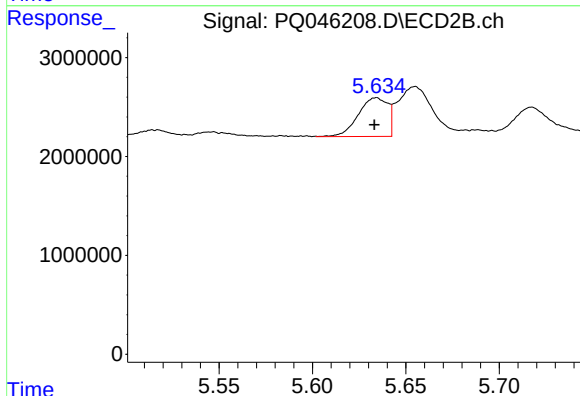
#3 AR-1016-1

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 11214662
Conc: 48.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

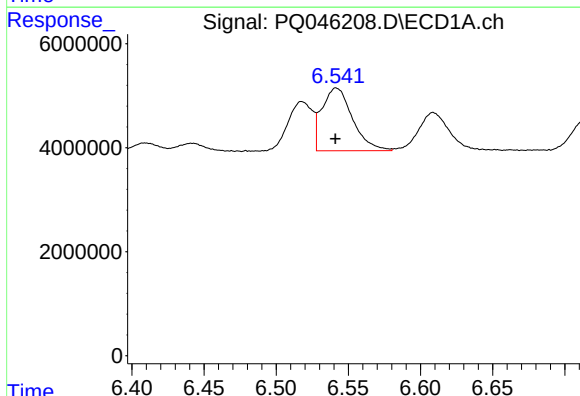
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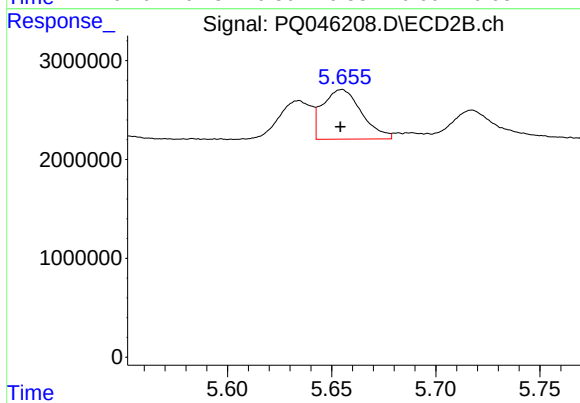
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 4412518
Conc: 44.52 ng/ml m



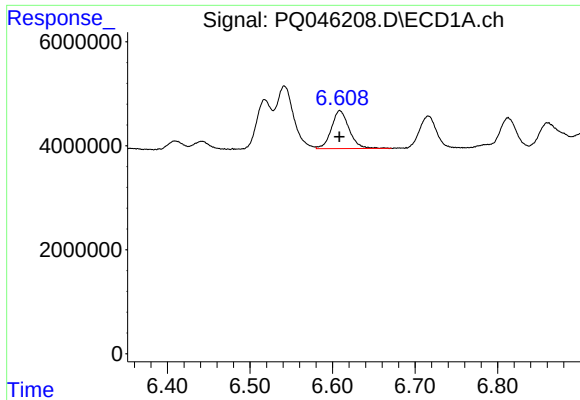
#4 AR-1016-2

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 17833933
Conc: 48.73 ng/ml



#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 6467950
Conc: 42.26 ng/ml m



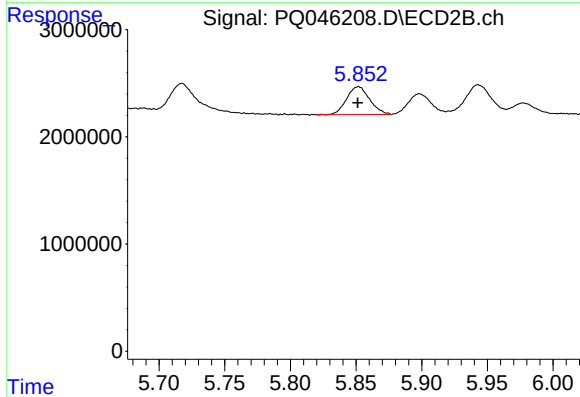
#5 AR-1016-3

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 10870315
Conc: 47.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

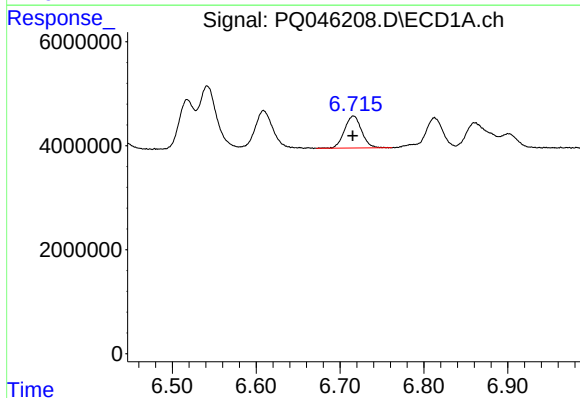
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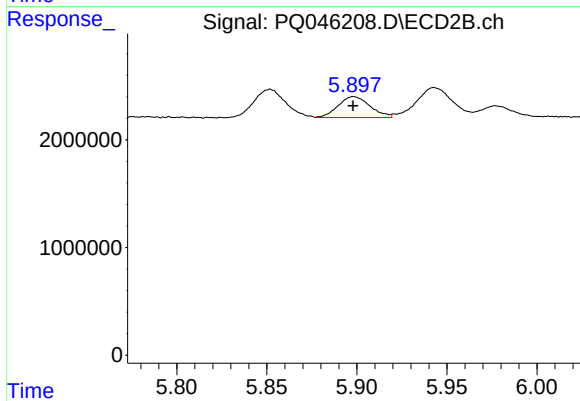
#5 AR-1016-3

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 3174638
Conc: 40.86 ng/ml



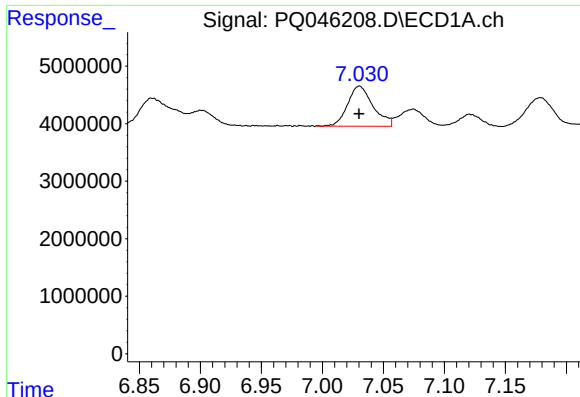
#6 AR-1016-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 8732829
Conc: 46.02 ng/ml



#6 AR-1016-4

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 2378660
Conc: 36.69 ng/ml m



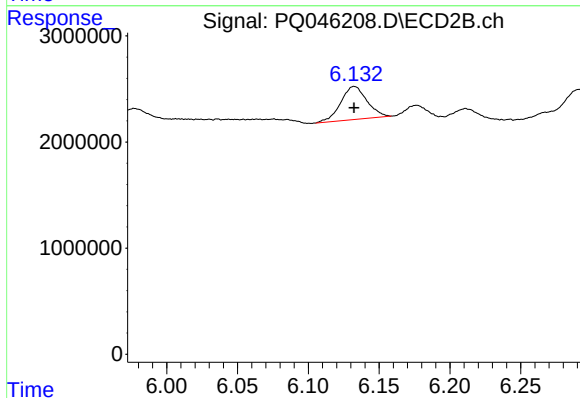
#7 AR-1016-5

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 10074380
Conc: 51.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

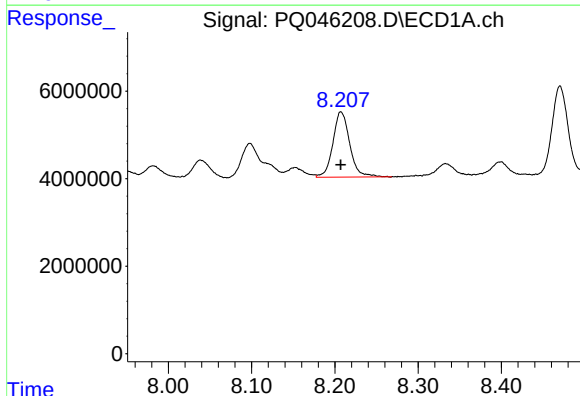
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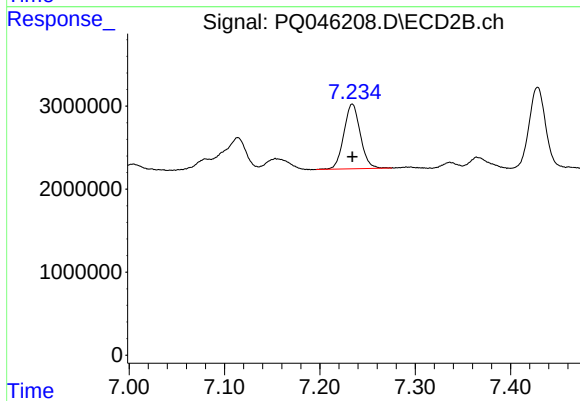
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 4023600
Conc: 44.19 ng/ml



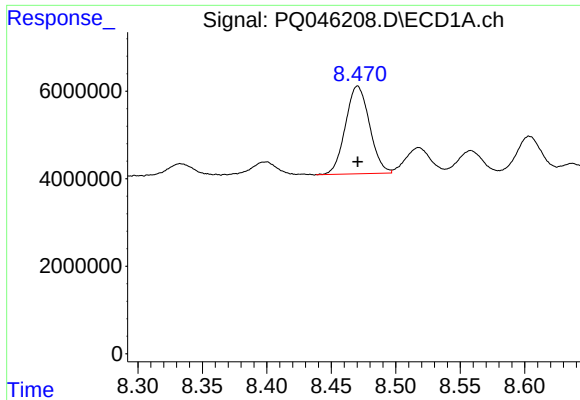
#31 AR-1260-1

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 21035306
Conc: 51.35 ng/ml



#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 9313913
Conc: 46.33 ng/ml



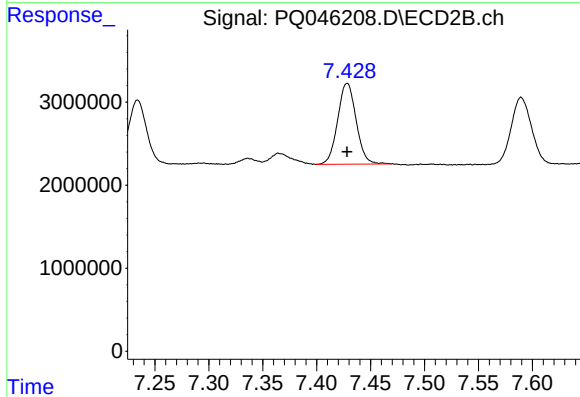
#32 AR-1260-2

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 26077925
Conc: 52.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

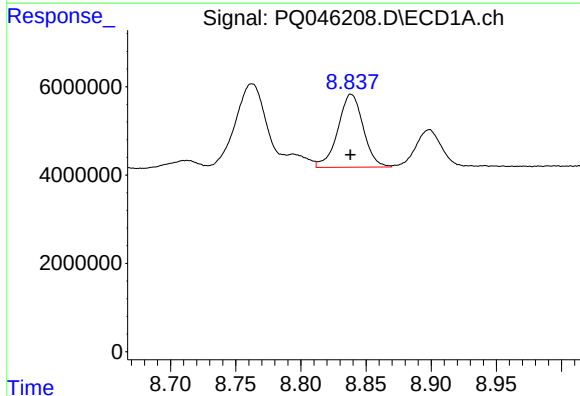
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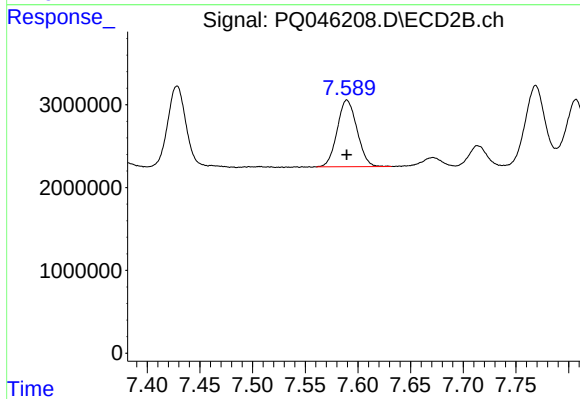
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 11604015
Conc: 49.33 ng/ml



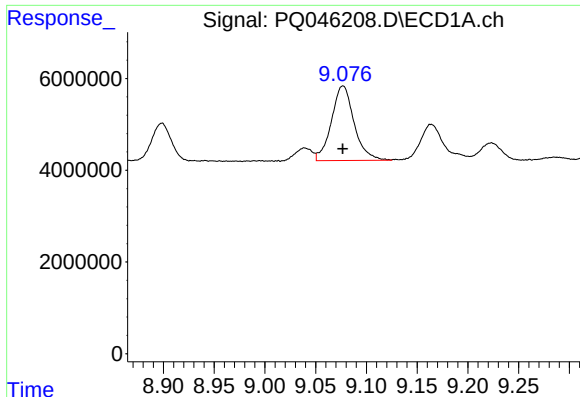
#33 AR-1260-3

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 22389378
Conc: 51.11 ng/ml



#33 AR-1260-3

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 10534463
Conc: 44.94 ng/ml



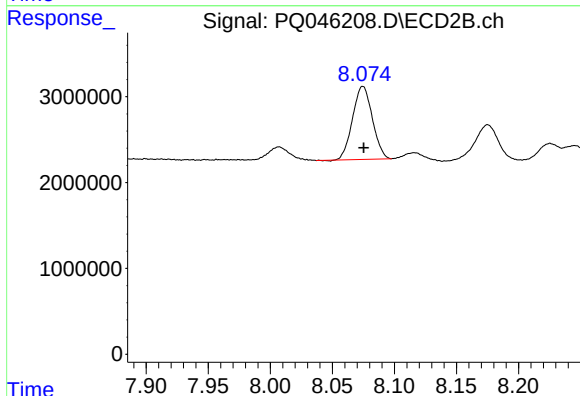
#34 AR-1260-4

R.T.: 9.077 min
Delta R.T.: 0.000 min
Response: 25306389
Conc: 49.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050

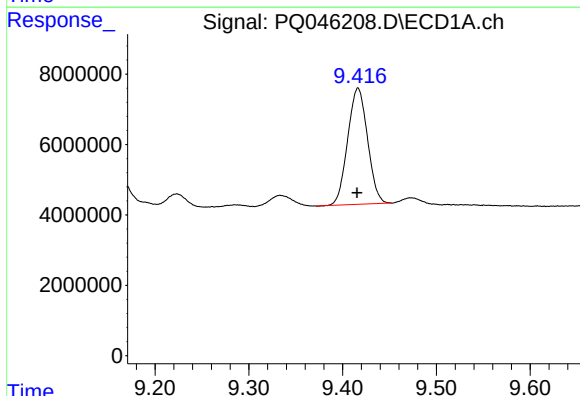
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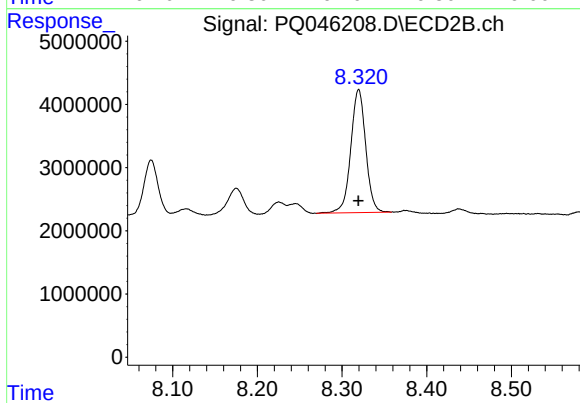
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 9430806
Conc: 44.13 ng/ml



#35 AR-1260-5

R.T.: 9.416 min
Delta R.T.: 0.000 min
Response: 48614602
Conc: 47.03 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 23851793
Conc: 43.54 ng/ml