

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 15:53
 Operator : DD\AJ
 Sample : PB129959BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129959BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 16:32:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.281	4.289	138.2E6	68649700	18.747	19.444
2)	SA Decachlor...	11.534	9.650	189.4E6	96250762	19.575m	20.001
Target Compounds							
3)	L1 AR-1016-1	6.610	5.552	48108193	25923849	167.639	183.476
4)	L1 AR-1016-2	6.635	5.572	65912230	34249285	166.299	177.390
5)	L1 AR-1016-3	6.702	5.765	40603845	18015496	164.594	189.646
6)	L1 AR-1016-4	6.811	5.815	32994065	14400964	161.859	185.530
7)	L1 AR-1016-5	7.125	6.046	29486298	19222403	145.369	178.786
31)	L7 AR-1260-1	8.303	7.143	63113472	40399457	167.405	185.988
32)	L7 AR-1260-2	8.569	7.338	77060465	49848316	167.756	184.859
33)	L7 AR-1260-3	8.937	7.495	52581617	43929829	143.182	177.453
34)	L7 AR-1260-4	9.185	7.978	65726936	32519700	153.424	152.102
35)	L7 AR-1260-5	9.537	8.223	128.7E6	82410738	143.570	152.720

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

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Data File : PQ048621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2020 15:53
Operator : DD\AJ
Sample : PB129959BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

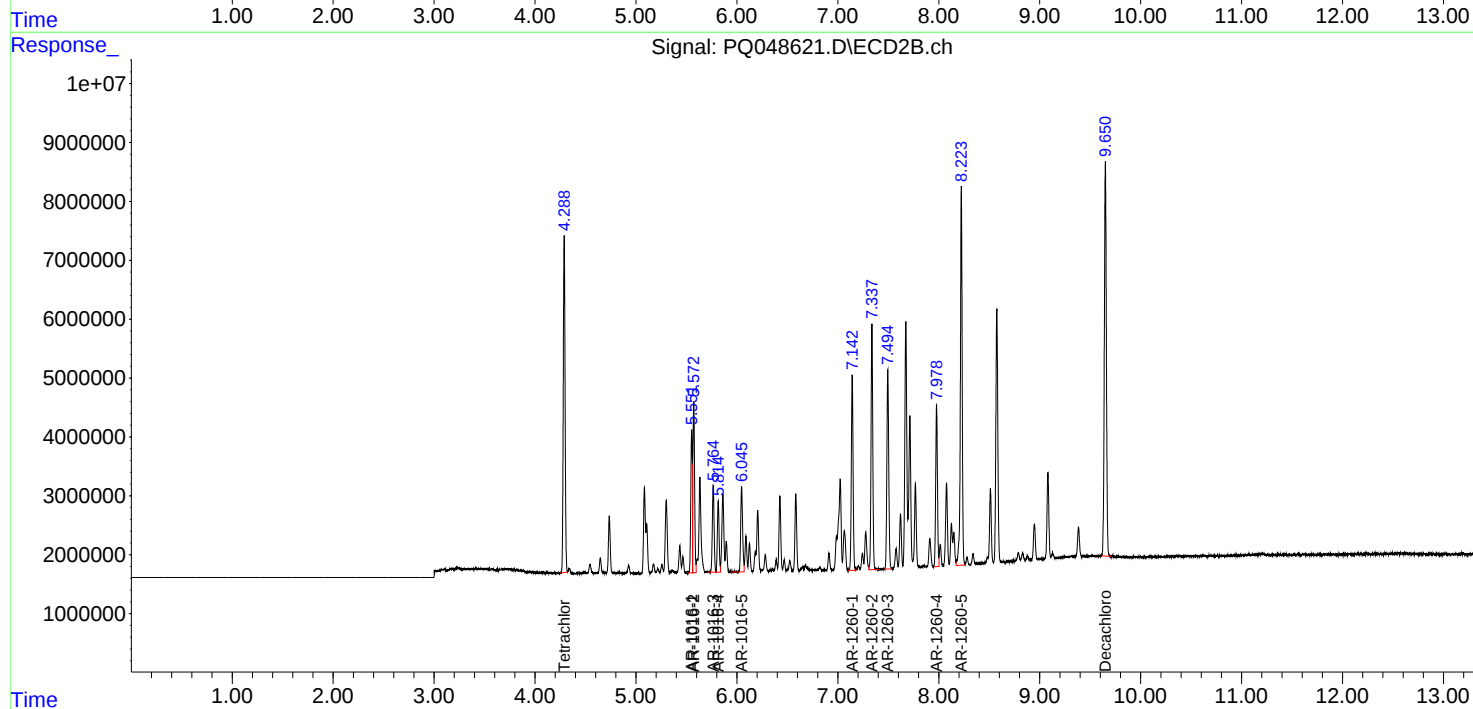
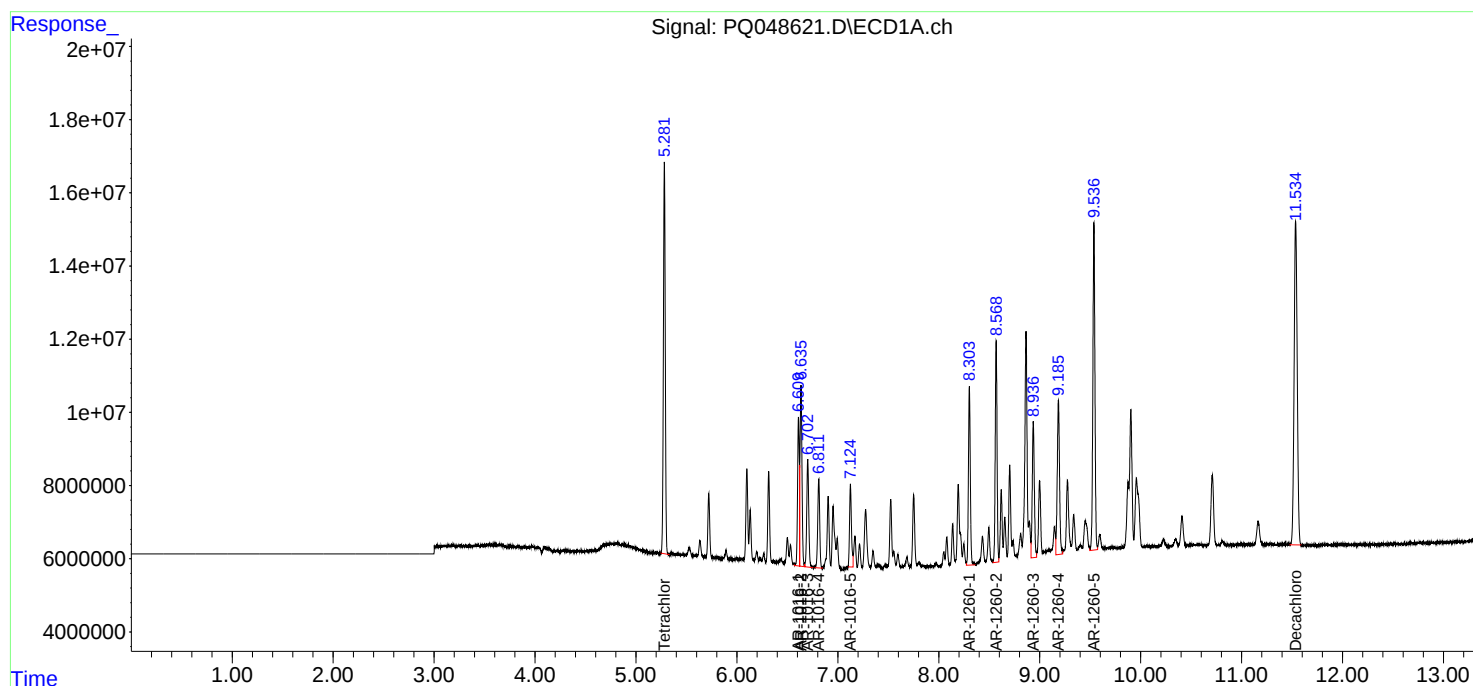
Instrument :
ECD_Q
ClientSampleId :
PB129959BS

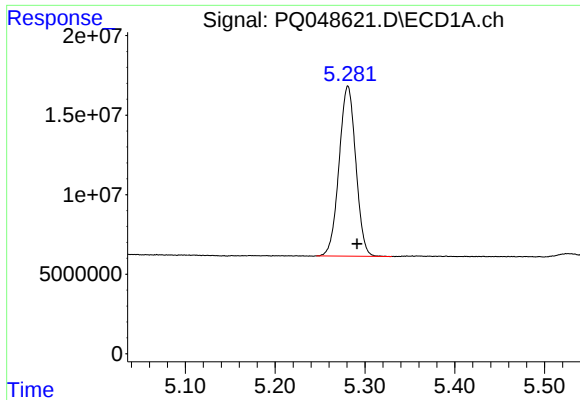
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 16:32:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
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Volume Inj. : 2 µl
Signal #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





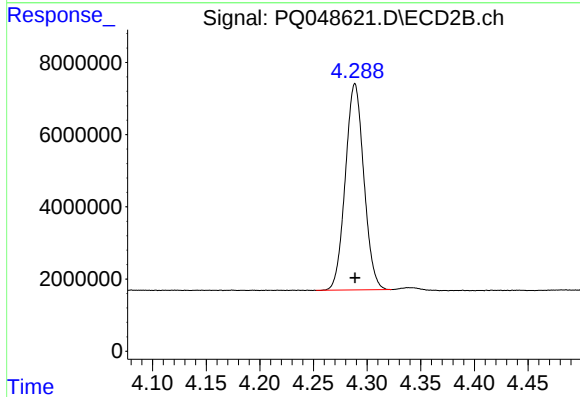
#1 Tetrachloro-m-xylene

R.T.: 5.281 min
Delta R.T.: -0.010 min
Response: 138186106
Conc: 18.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129959BS

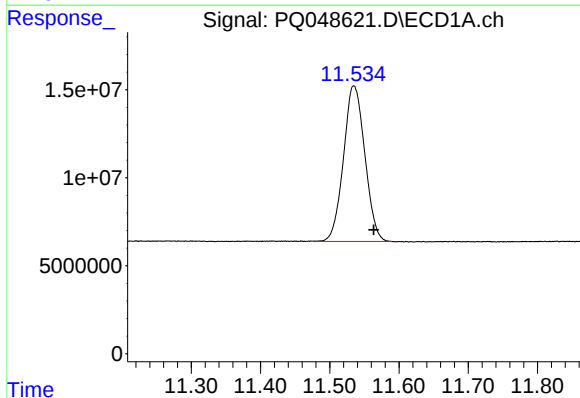
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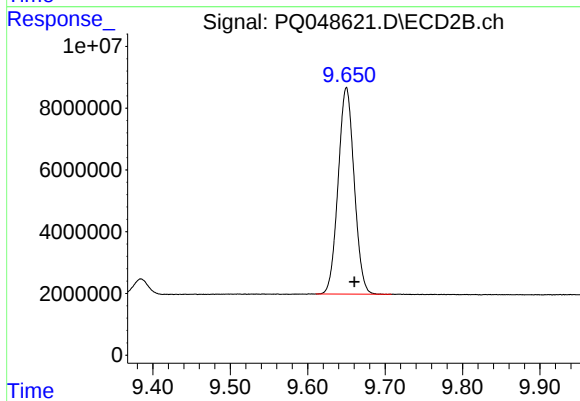
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: 0.000 min
Response: 68649700
Conc: 19.44 ng/ml



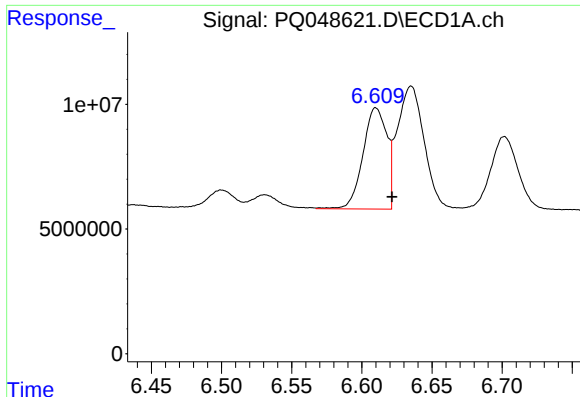
#2 Decachlorobiphenyl

R.T.: 11.534 min
Delta R.T.: -0.029 min
Response: 189407748
Conc: 19.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.011 min
Response: 96250762
Conc: 20.00 ng/ml



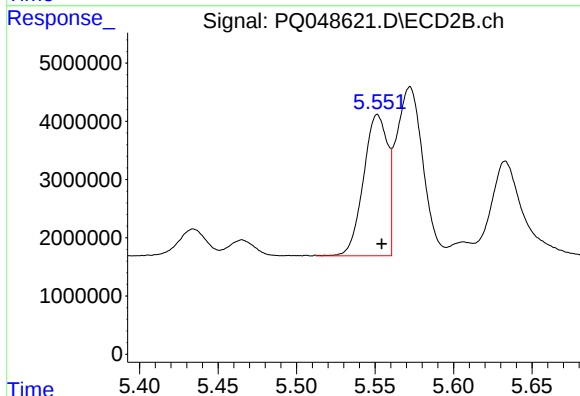
#3 AR-1016-1

R.T.: 6.610 min
Delta R.T.: -0.011 min
Response: 48108193
Conc: 167.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129959BS

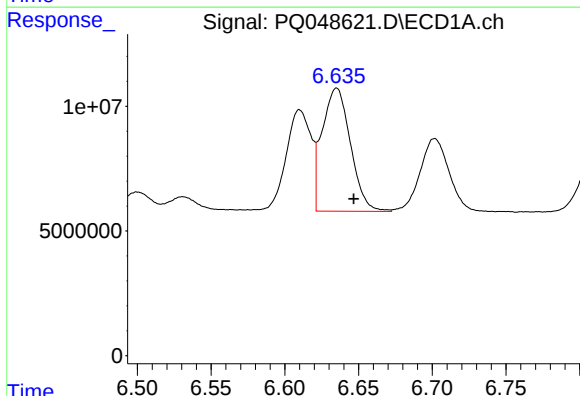
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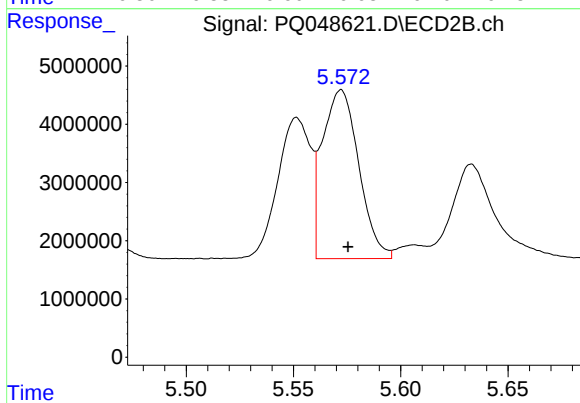
#3 AR-1016-1

R.T.: 5.552 min
Delta R.T.: -0.003 min
Response: 25923849
Conc: 183.48 ng/ml



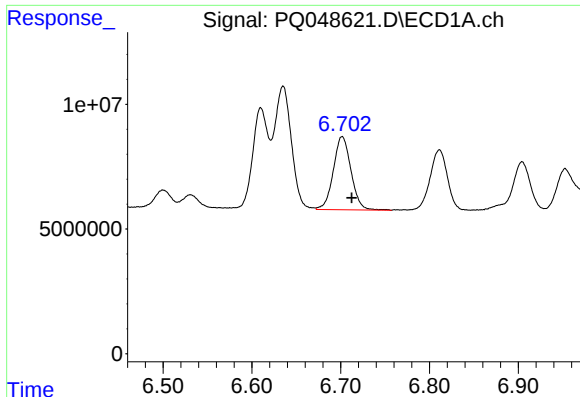
#4 AR-1016-2

R.T.: 6.635 min
Delta R.T.: -0.012 min
Response: 65912230
Conc: 166.30 ng/ml



#4 AR-1016-2

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 34249285
Conc: 177.39 ng/ml



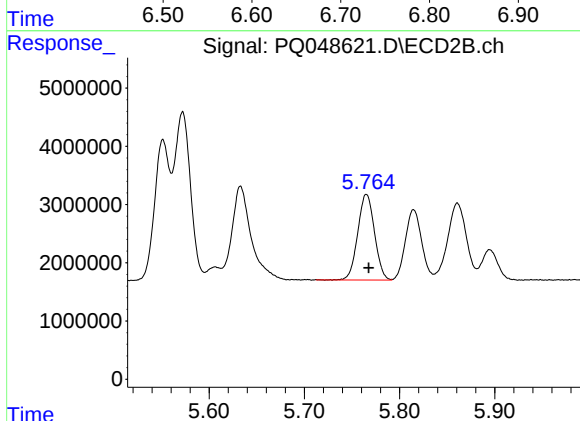
#5 AR-1016-3

R.T.: 6.702 min
Delta R.T.: -0.011 min
Response: 40603845
Conc: 164.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129959BS

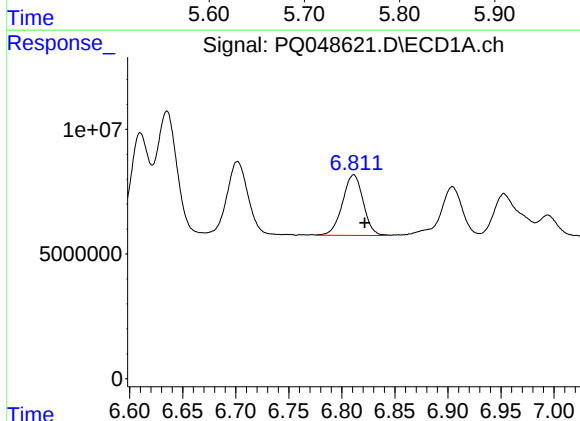
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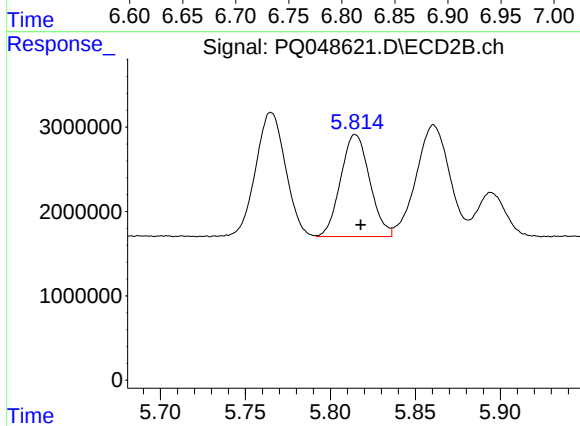
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 18015496
Conc: 189.65 ng/ml



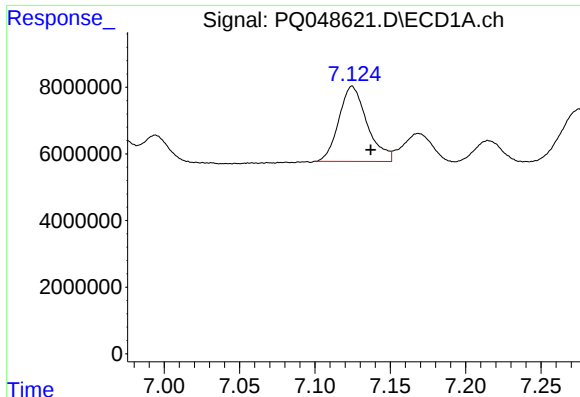
#6 AR-1016-4

R.T.: 6.811 min
Delta R.T.: -0.010 min
Response: 32994065
Conc: 161.86 ng/ml



#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.003 min
Response: 14400964
Conc: 185.53 ng/ml



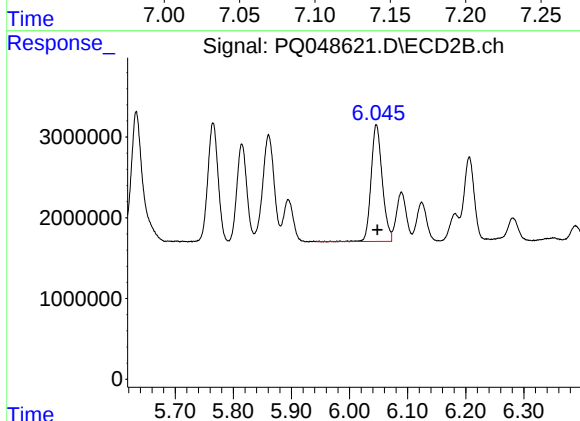
#7 AR-1016-5

R.T.: 7.125 min
Delta R.T.: -0.012 min
Response: 29486298
Conc: 145.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129959BS

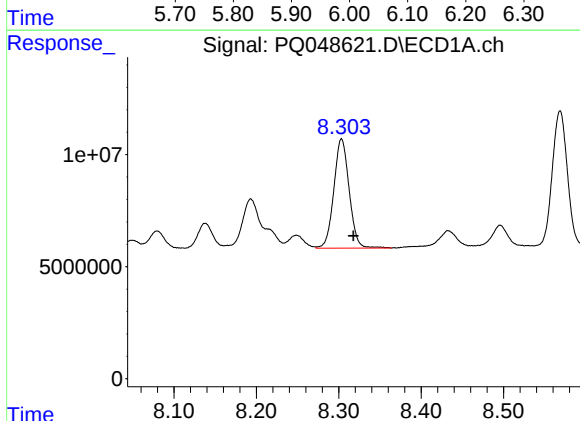
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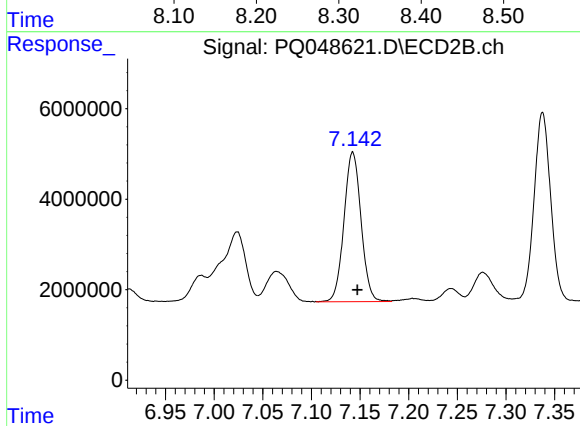
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.002 min
Response: 19222403
Conc: 178.79 ng/ml



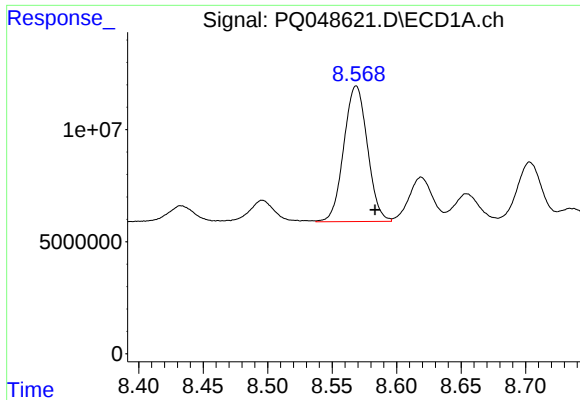
#31 AR-1260-1

R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 63113472
Conc: 167.40 ng/ml



#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 40399457
Conc: 185.99 ng/ml



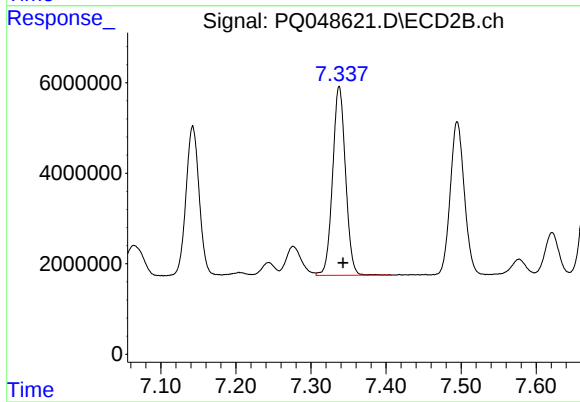
#32 AR-1260-2

R.T.: 8.569 min
Delta R.T.: -0.015 min
Response: 77060465
Conc: 167.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129959BS

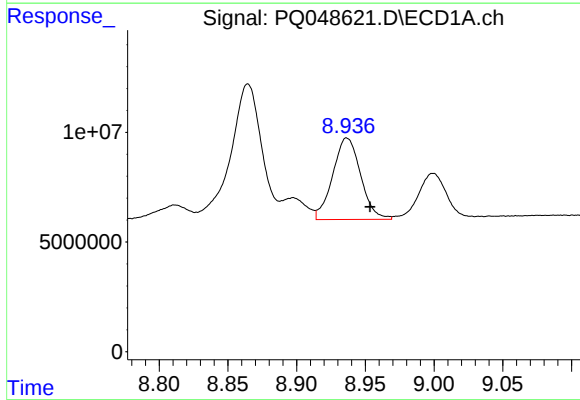
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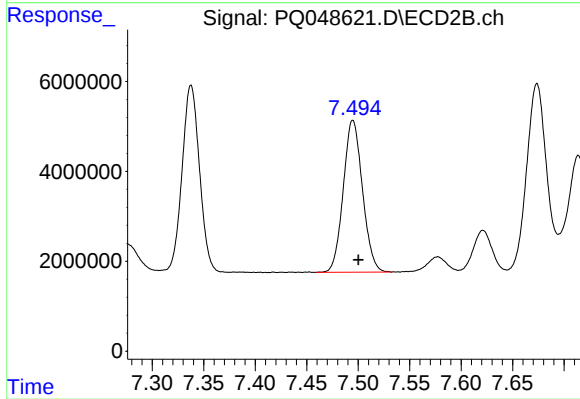
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: -0.005 min
Response: 49848316
Conc: 184.86 ng/ml



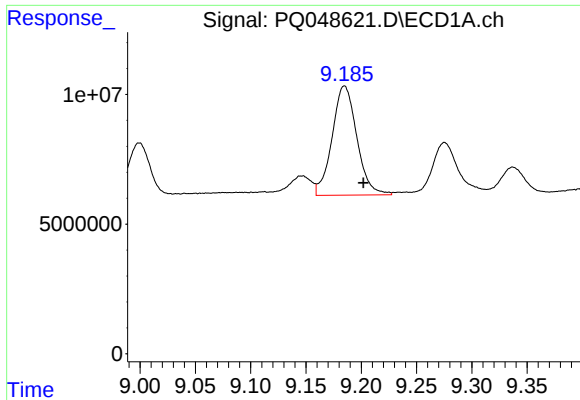
#33 AR-1260-3

R.T.: 8.937 min
Delta R.T.: -0.017 min
Response: 52581617
Conc: 143.18 ng/ml



#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.006 min
Response: 43929829
Conc: 177.45 ng/ml



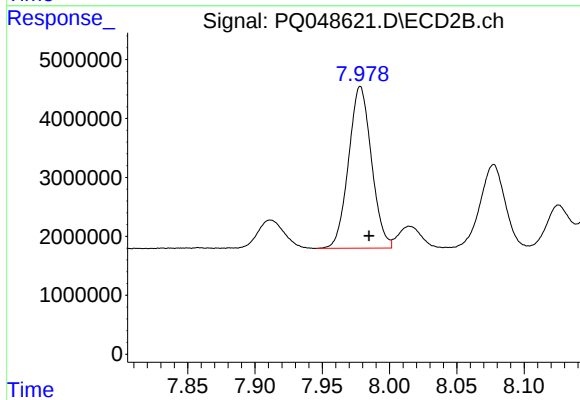
#34 AR-1260-4

R.T.: 9.185 min
Delta R.T.: -0.017 min
Response: 65726936
Conc: 153.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129959BS

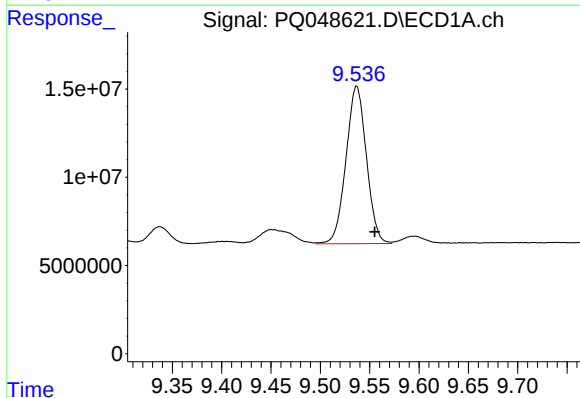
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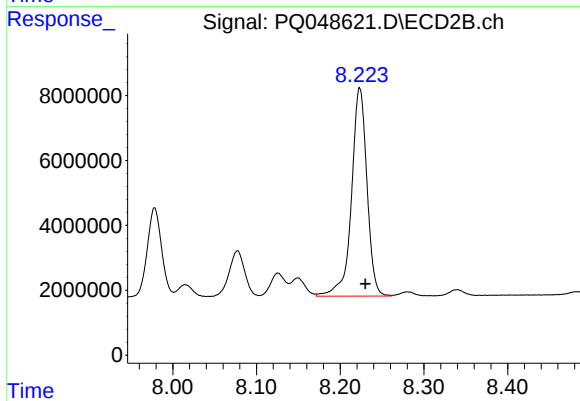
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 32519700
Conc: 152.10 ng/ml



#35 AR-1260-5

R.T.: 9.537 min
Delta R.T.: -0.018 min
Response: 128726447
Conc: 143.57 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 82410738
Conc: 152.72 ng/ml