

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122719\
 Data File : PQ046008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2019 04:01
 Operator : SM\AJ
 Sample : PB125768BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB125768BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 05:36:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 28 01:42:02 2019
 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...	5.213	4.350	94699449	68609893	33.741	36.447
2)	SA Decachlor...	11.361	9.777	115.9E6	73894493	25.649	22.766
Target Compounds							
3)	L1 AR-1016-1	6.528	5.631	7415165	5749263	80.351	85.660
4)	L1 AR-1016-2	6.552	5.652	11235024	8233650	78.196	80.611
5)	L1 AR-1016-3	6.619	5.849	6806468	4013275	75.616	78.013
6)	L1 AR-1016-4	6.726	5.895	5924468	3375912	83.458	76.854
7)	L1 AR-1016-5	7.041	6.130	5016744	4530132	71.209	77.097
31)	L7 AR-1260-1	8.217	7.234	11710894	9754446	84.898m	78.568
32)	L7 AR-1260-2	8.482	7.427	14965504	10954842	88.129	75.740
33)	L7 AR-1260-3	8.850	7.589	8773981	10326658	61.026	72.400
34)	L7 AR-1260-4	9.088	8.075	10887540	7407708	65.221	58.010
35)	L7 AR-1260-5	9.428	8.319	21218464	16802351	59.775	50.782

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2019 04:01
Operator : SM\AJ
Sample : PB125768BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

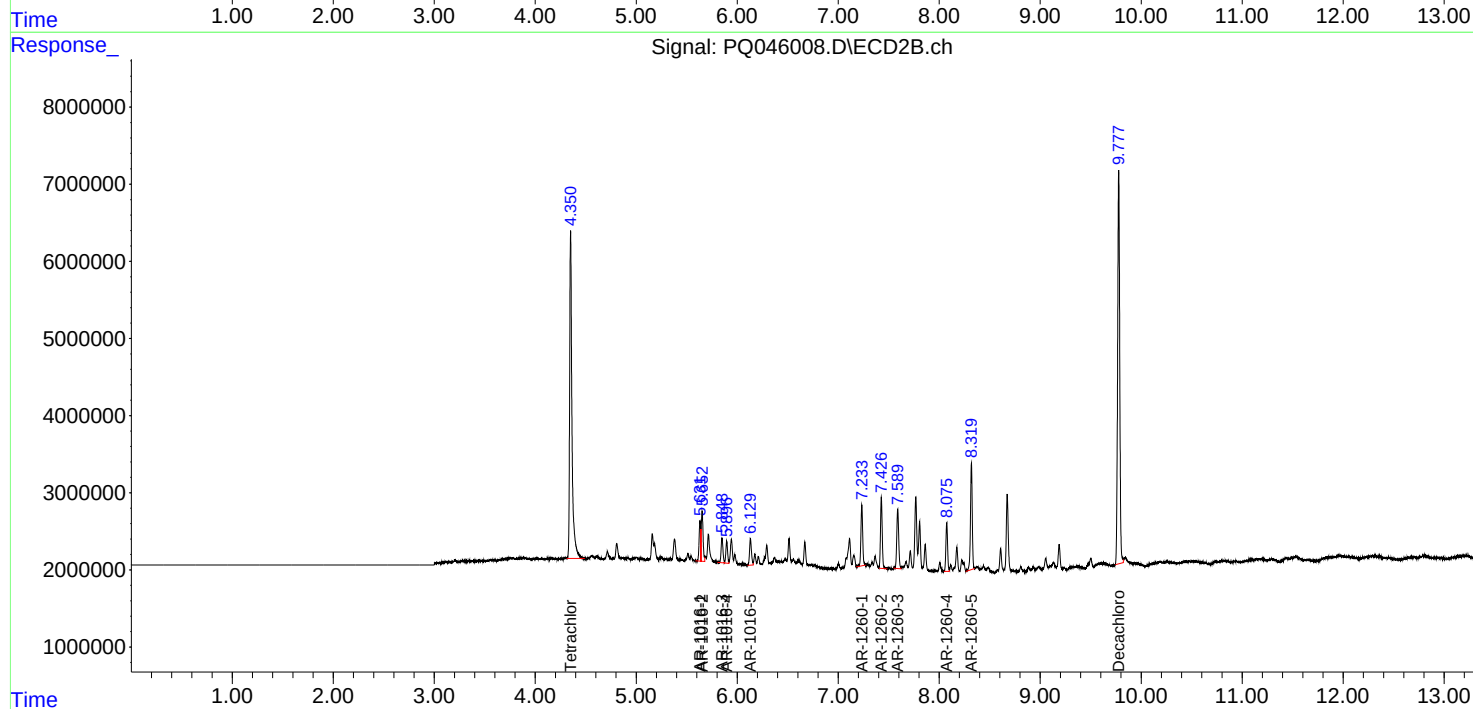
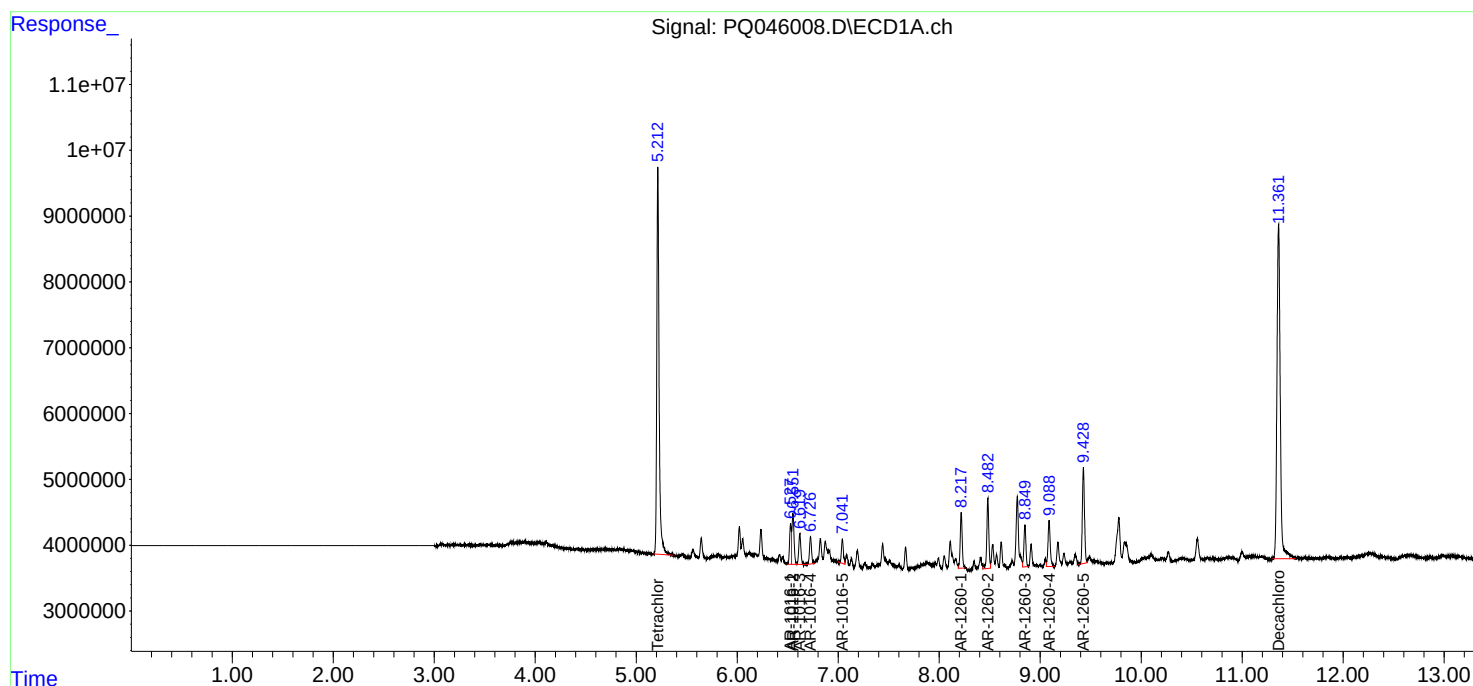
Instrument :
ECD_Q
ClientSampleId :
PB125768BS

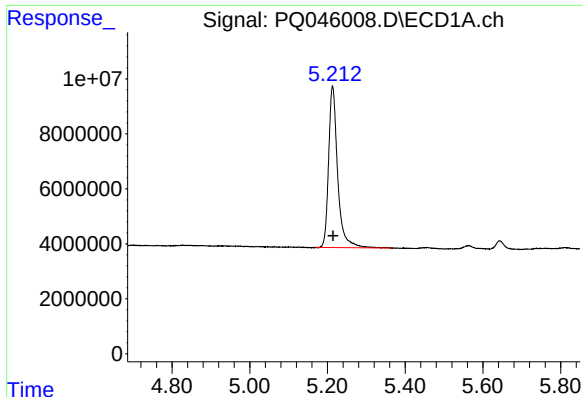
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 05:36:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 28 01:42:02 2019
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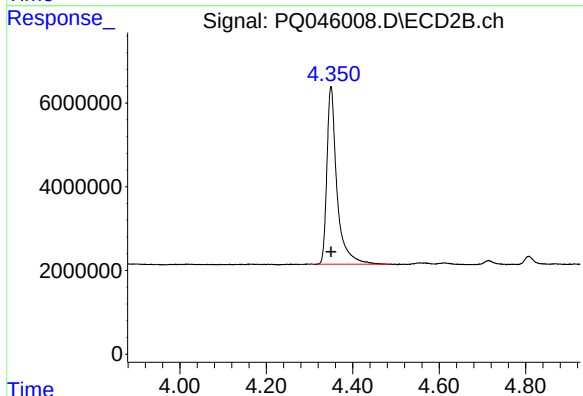
#1 Tetrachloro-m-xylene

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 94699449
Conc: 33.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

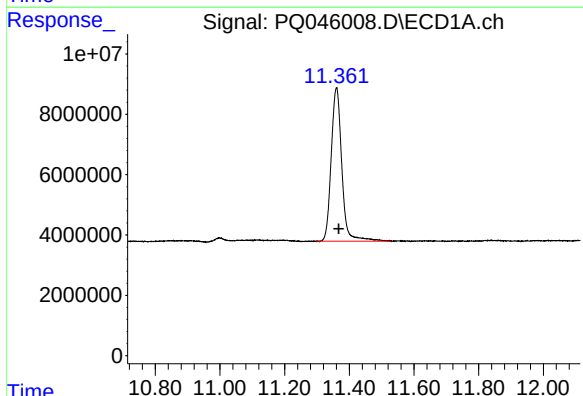
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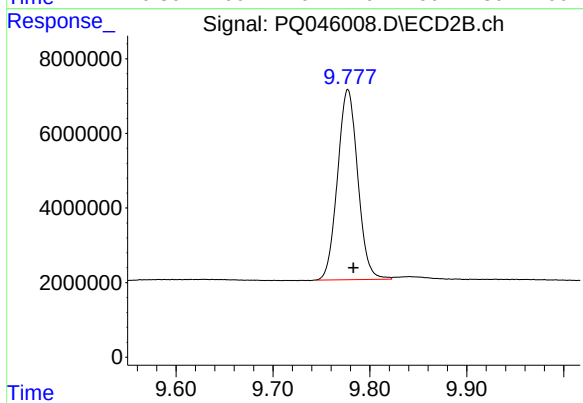
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 68609893
Conc: 36.45 ng/ml



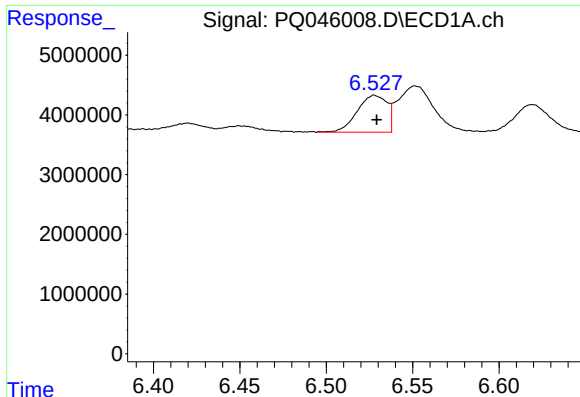
#2 Decachlorobiphenyl

R.T.: 11.361 min
Delta R.T.: -0.007 min
Response: 115924719
Conc: 25.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: -0.006 min
Response: 73894493
Conc: 22.77 ng/ml



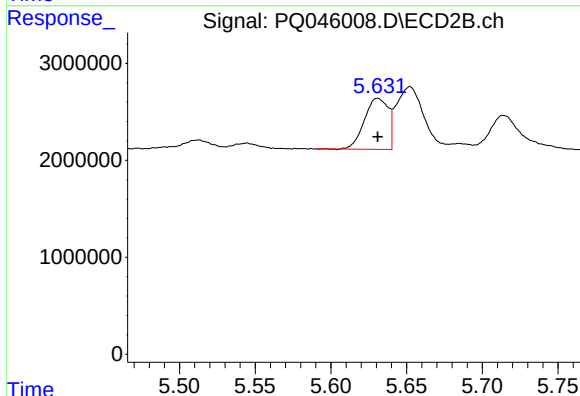
#3 AR-1016-1

R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 7415165
Conc: 80.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

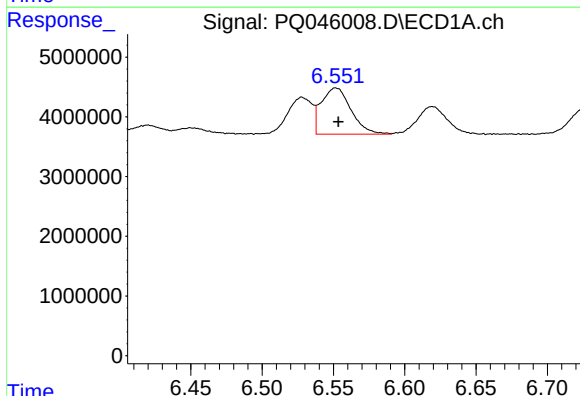
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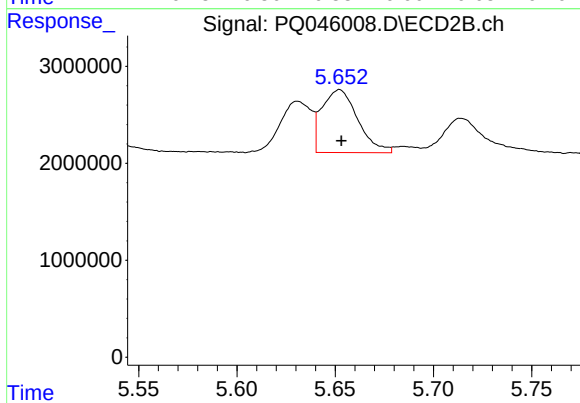
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 5749263
Conc: 85.66 ng/ml



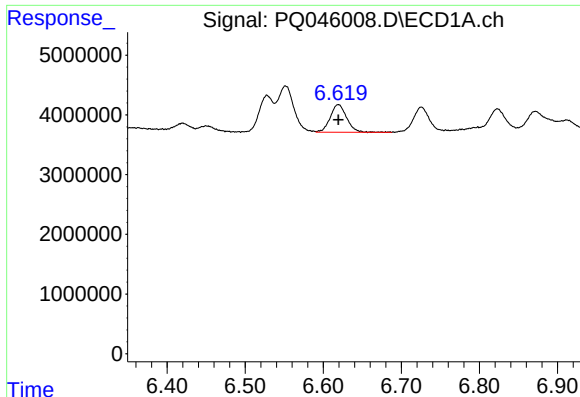
#4 AR-1016-2

R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 11235024
Conc: 78.20 ng/ml



#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 8233650
Conc: 80.61 ng/ml



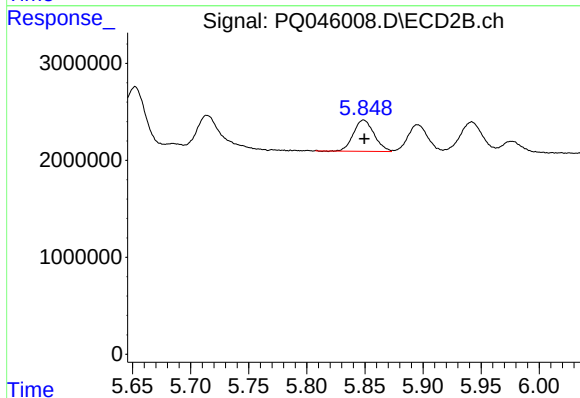
#5 AR-1016-3

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 6806468
Conc: 75.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

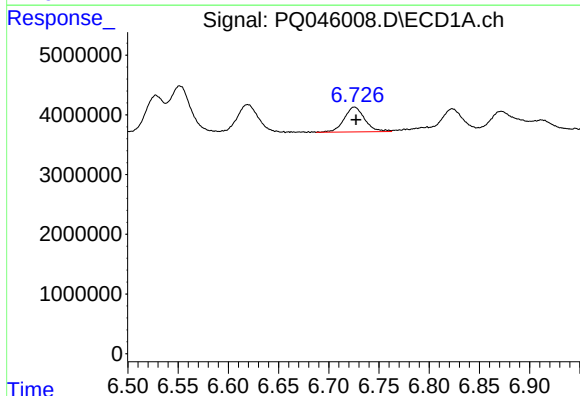
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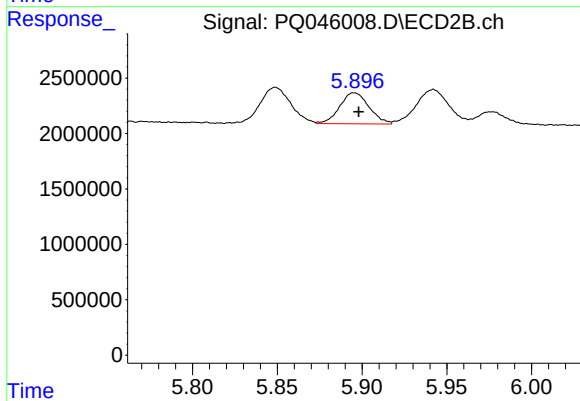
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: 0.000 min
Response: 4013275
Conc: 78.01 ng/ml



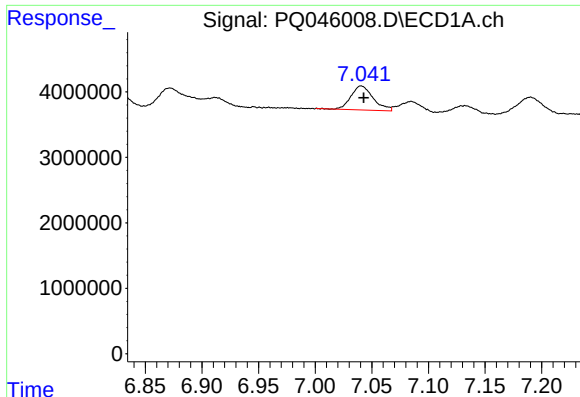
#6 AR-1016-4

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 5924468
Conc: 83.46 ng/ml



#6 AR-1016-4

R.T.: 5.895 min
Delta R.T.: -0.003 min
Response: 3375912
Conc: 76.85 ng/ml



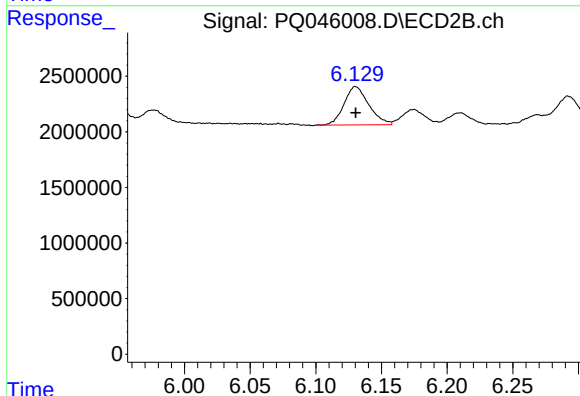
#7 AR-1016-5

R.T.: 7.041 min
Delta R.T.: -0.002 min
Response: 5016744
Conc: 71.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

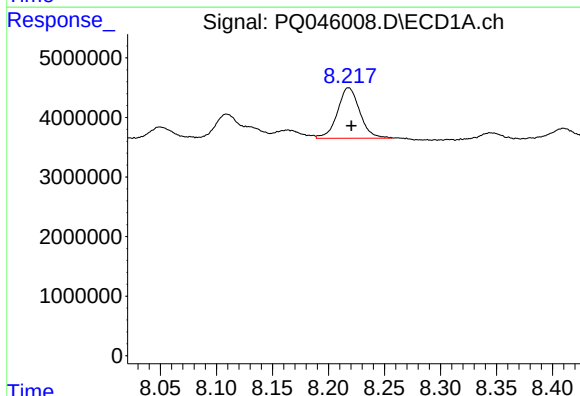
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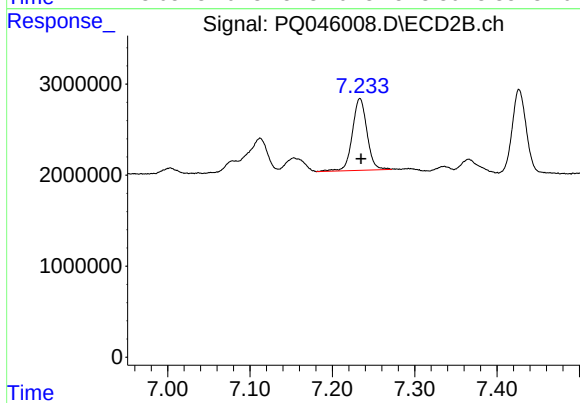
#7 AR-1016-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 4530132
Conc: 77.10 ng/ml



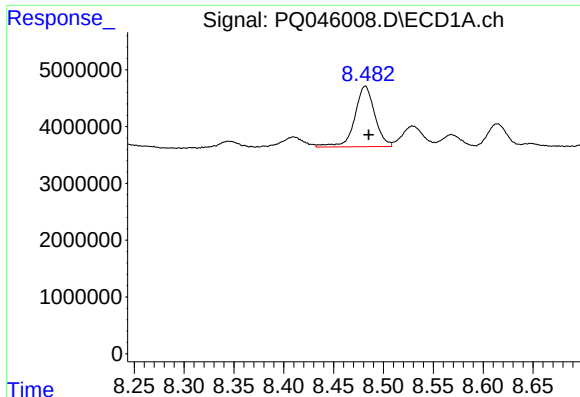
#31 AR-1260-1

R.T.: 8.217 min
Delta R.T.: -0.004 min
Response: 11710894
Conc: 84.90 ng/ml m



#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 9754446
Conc: 78.57 ng/ml



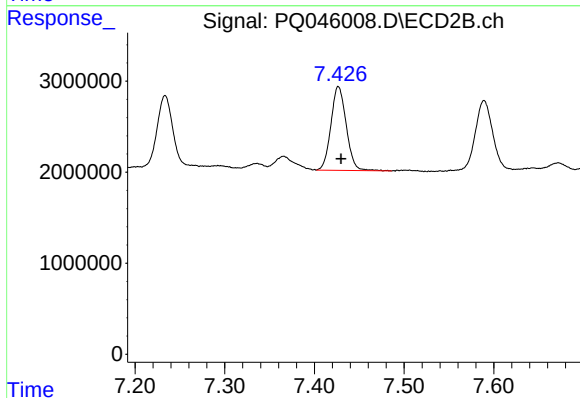
#32 AR-1260-2

R.T.: 8.482 min
Delta R.T.: -0.003 min
Response: 14965504
Conc: 88.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

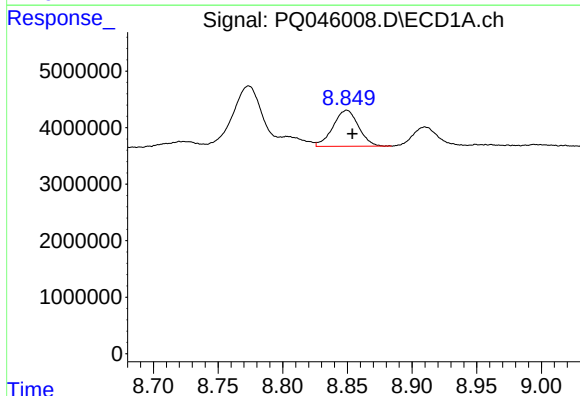
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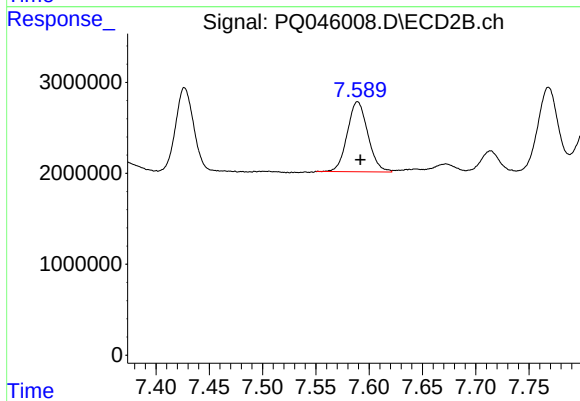
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 10954842
Conc: 75.74 ng/ml



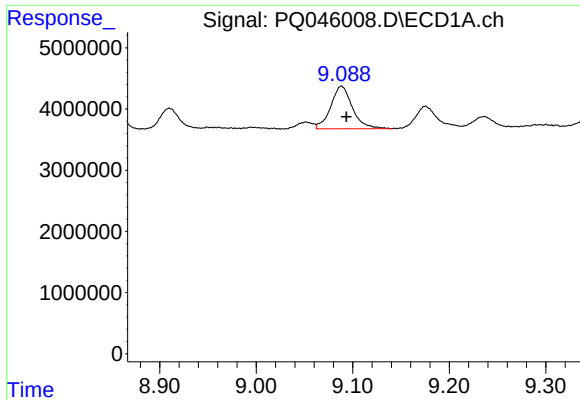
#33 AR-1260-3

R.T.: 8.850 min
Delta R.T.: -0.004 min
Response: 8773981
Conc: 61.03 ng/ml



#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 10326658
Conc: 72.40 ng/ml



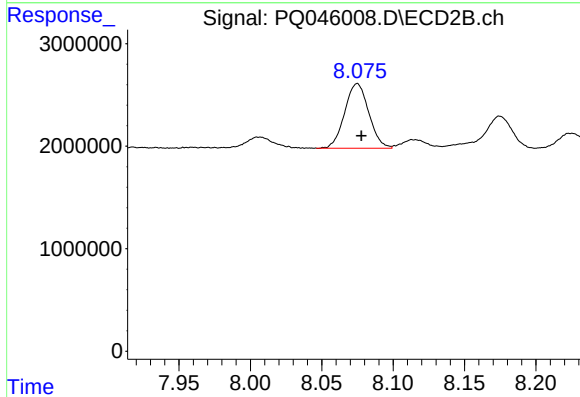
#34 AR-1260-4

R.T.: 9.088 min
Delta R.T.: -0.005 min
Response: 10887540
Conc: 65.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB125768BS

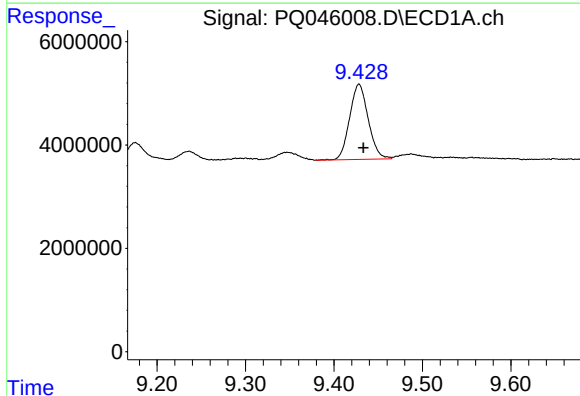
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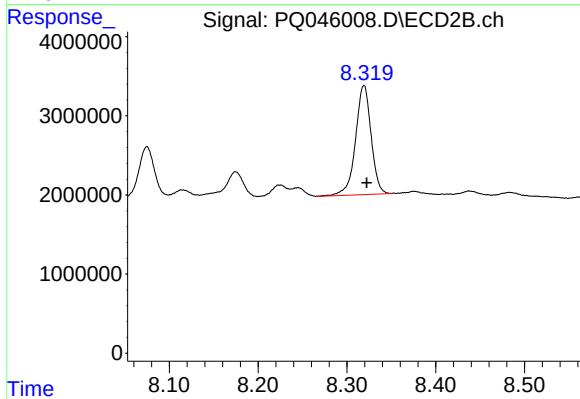
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 7407708
Conc: 58.01 ng/ml



#35 AR-1260-5

R.T.: 9.428 min
Delta R.T.: -0.005 min
Response: 21218464
Conc: 59.78 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 16802351
Conc: 50.78 ng/ml