

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
 Data File : PQ036881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2019 10:07
 Operator : SM\SJ
 Sample : PB116682BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB116682BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 10:21:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.334	3.700	70306947	38208357	15.275	15.947m
2)	SA Decachlor...	9.917	8.631	61830551	29224460	16.960m	15.535m
Target Compounds							
3)	L1 AR-1016-1	5.488	4.768	5727251	3214412	40.820m	42.675m
4)	L1 AR-1016-2	5.510	4.784	8008077	4377178	37.943	39.329m
5)	L1 AR-1016-3	5.572	4.959	4648822	2215295	37.503	39.281m
6)	L1 AR-1016-4	5.670	4.999	3983690	1632303	40.059m	36.133
7)	L1 AR-1016-5	5.959	5.211	3360251	2348025	34.040m	40.255m
31)	L7 AR-1260-1	7.071	6.227	7271748	4542013	37.337	39.567
32)	L7 AR-1260-2	7.326	6.415	8611549	5812447	37.289m	41.345
33)	L7 AR-1260-3	7.681	6.565	5615716	5084881	38.941	39.673m
34)	L7 AR-1260-4	7.909	7.031	6320973	3836240	37.125	44.060
35)	L7 AR-1260-5	8.222	7.274	13345942	8816825	39.687	40.383

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020119\
Data File : PQ036881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2019 10:07
Operator : SM\SJ
Sample : PB116682BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

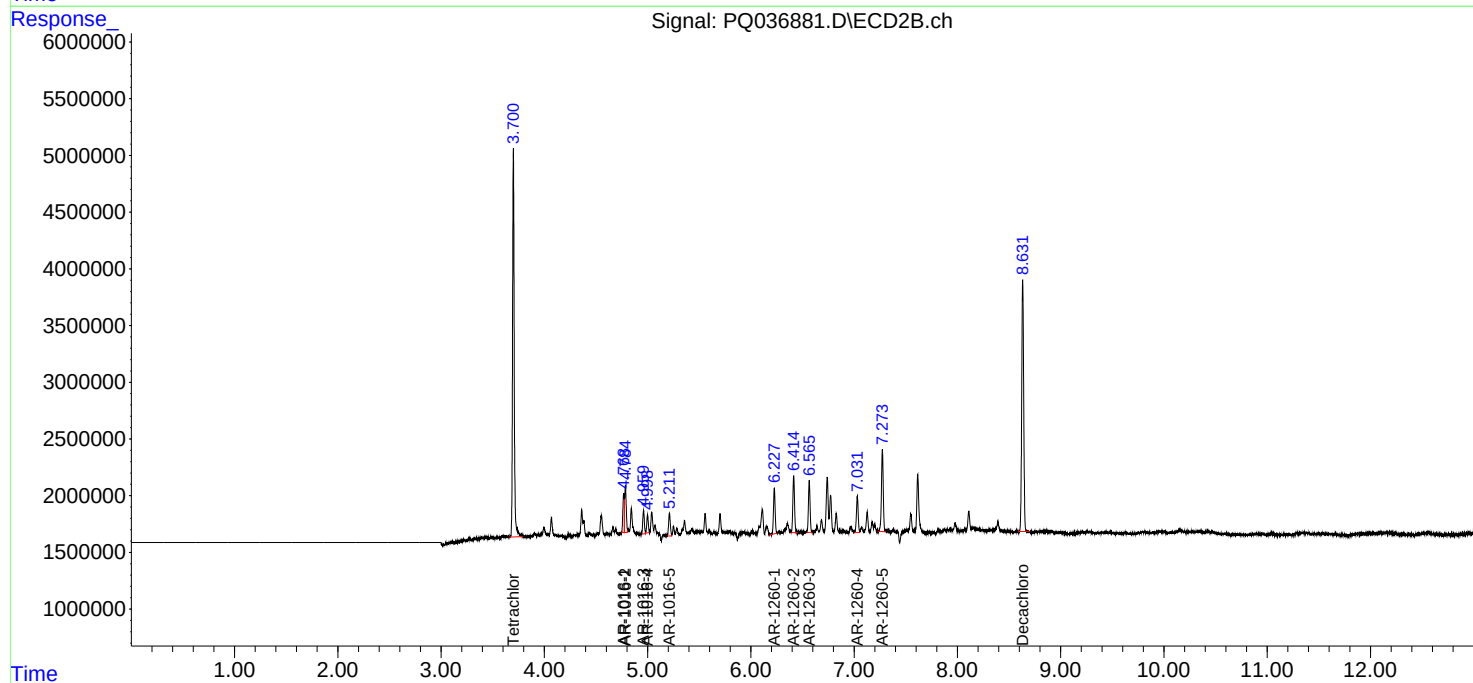
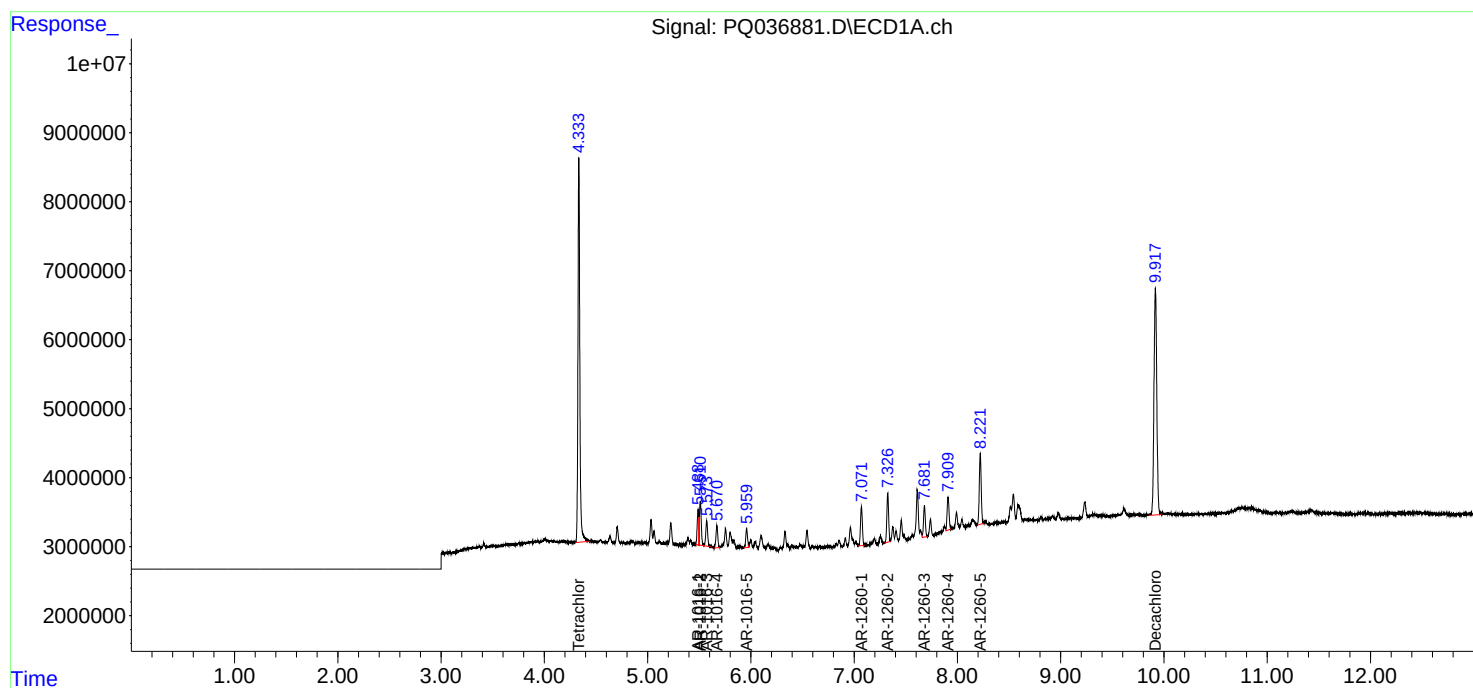
Instrument :
ECD_Q
ClientSampled :
PB116682BSD

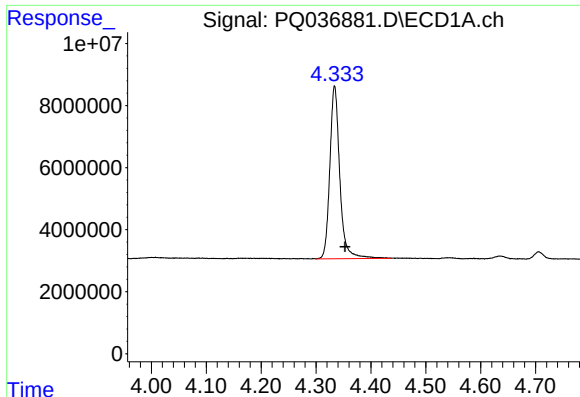
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 10:21:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response 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





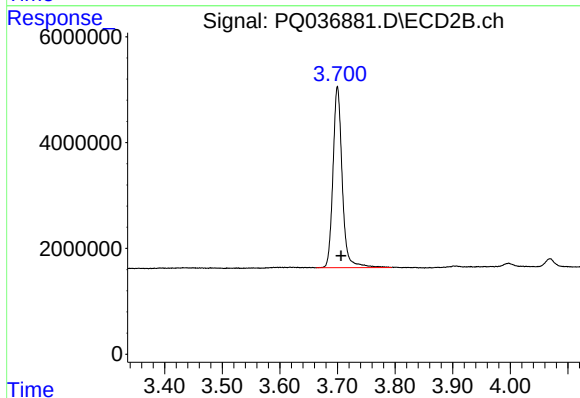
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.019 min
Response: 70306947
Conc: 15.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116682BSD

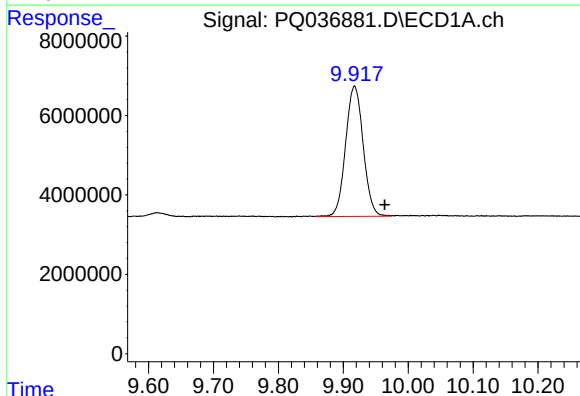
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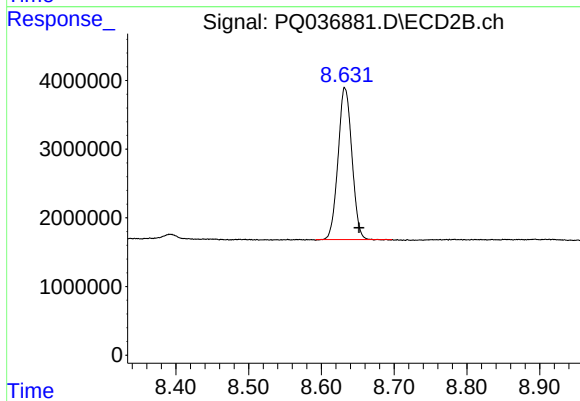
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.006 min
Response: 38208357
Conc: 15.95 ng/ml m



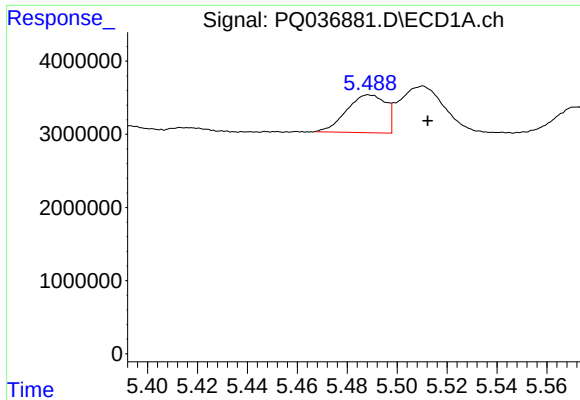
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.047 min
Response: 61830551
Conc: 16.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.020 min
Response: 29224460
Conc: 15.53 ng/ml m



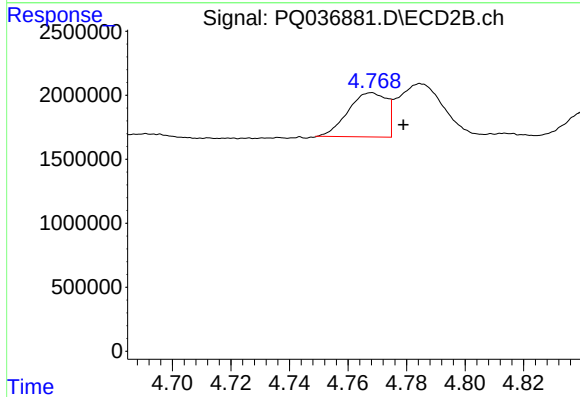
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: -0.024 min
Response: 5727251
Conc: 40.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116682BSD

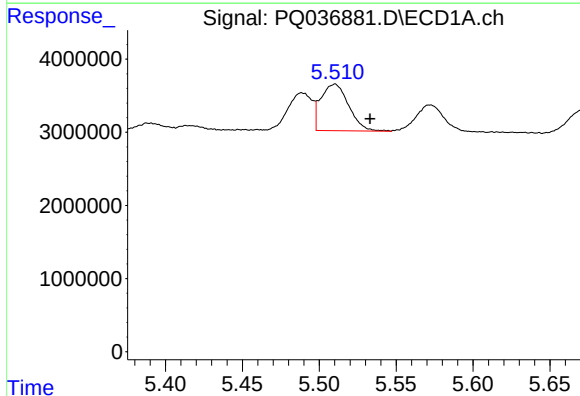
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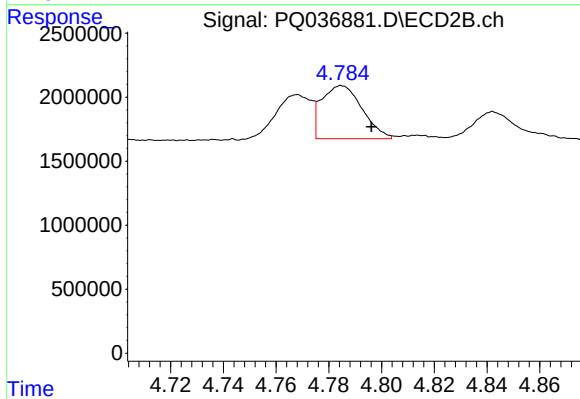
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.011 min
Response: 3214412
Conc: 42.68 ng/ml m



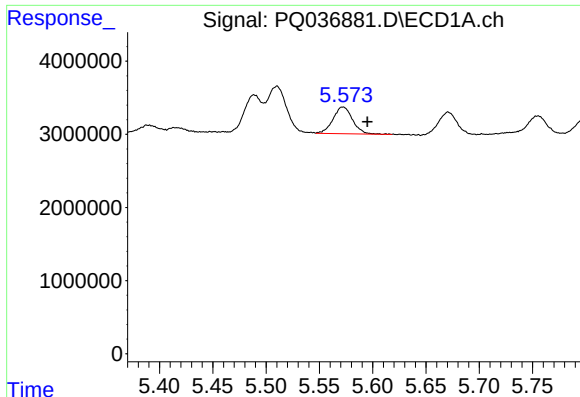
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.023 min
Response: 8008077
Conc: 37.94 ng/ml



#4 AR-1016-2

R.T.: 4.784 min
Delta R.T.: -0.012 min
Response: 4377178
Conc: 39.33 ng/ml m



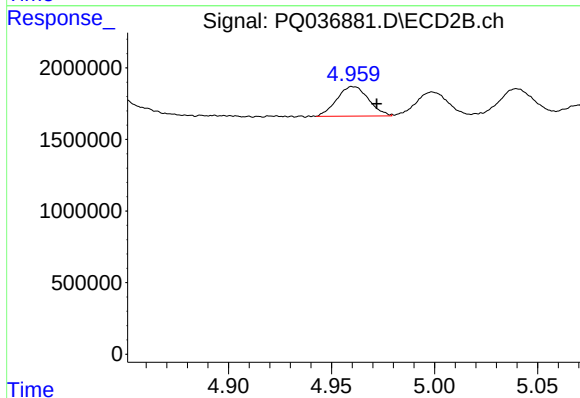
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.023 min
Response: 4648822
Conc: 37.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116682BSD

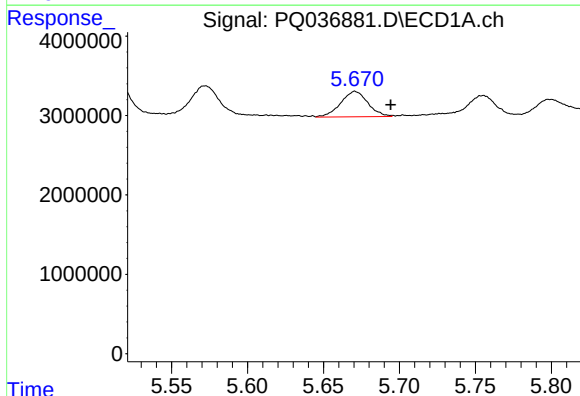
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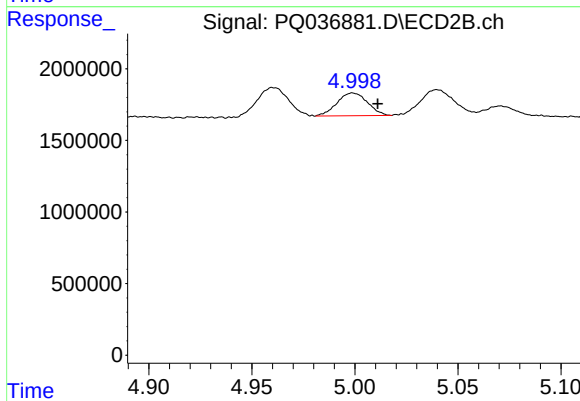
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.013 min
Response: 2215295
Conc: 39.28 ng/ml m



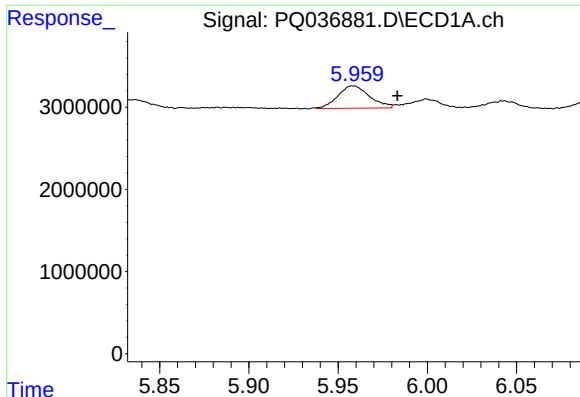
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: -0.024 min
Response: 3983690
Conc: 40.06 ng/ml m



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.012 min
Response: 1632303
Conc: 36.13 ng/ml



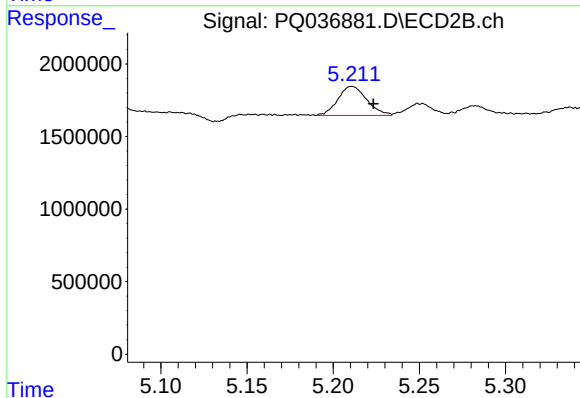
#7 AR-1016-5

R.T.: 5.959 min
Delta R.T.: -0.024 min
Response: 3360251
Conc: 34.04 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116682BSD

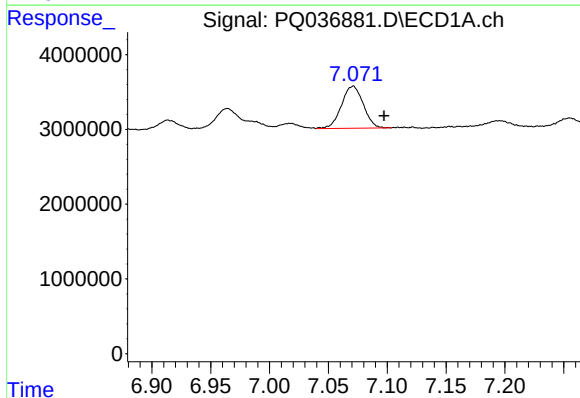
Manual Integrations
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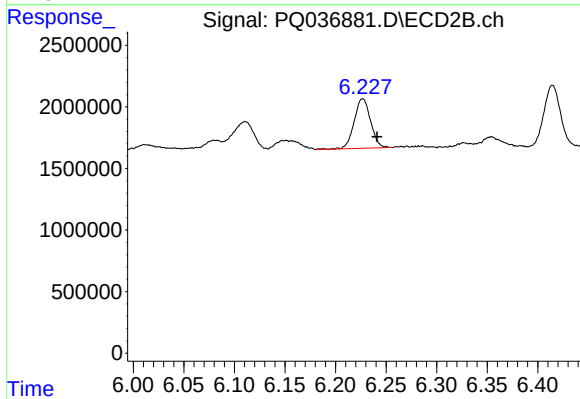
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.013 min
Response: 2348025
Conc: 40.25 ng/ml m



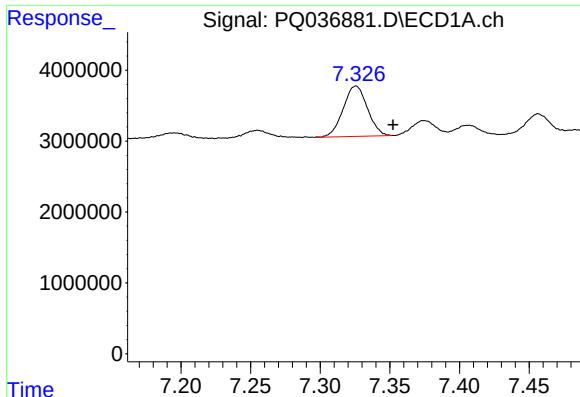
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: -0.026 min
Response: 7271748
Conc: 37.34 ng/ml



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.014 min
Response: 4542013
Conc: 39.57 ng/ml



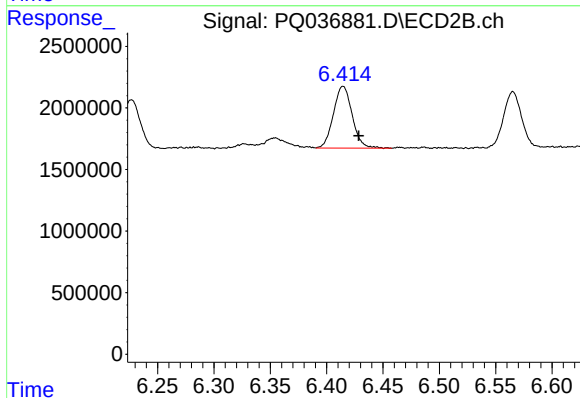
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.027 min
Response: 8611549
Conc: 37.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB116682BSD

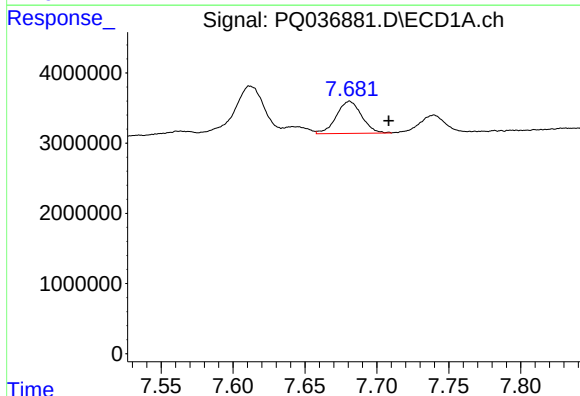
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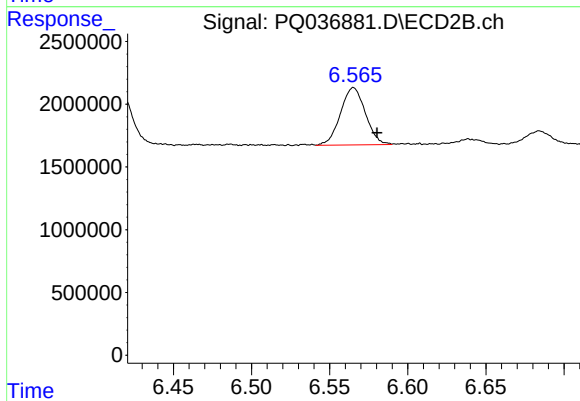
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.014 min
Response: 5812447
Conc: 41.34 ng/ml



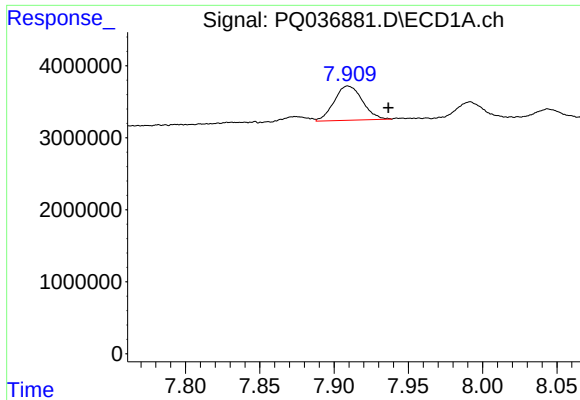
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.027 min
Response: 5615716
Conc: 38.94 ng/ml



#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.016 min
Response: 5084881
Conc: 39.67 ng/ml m



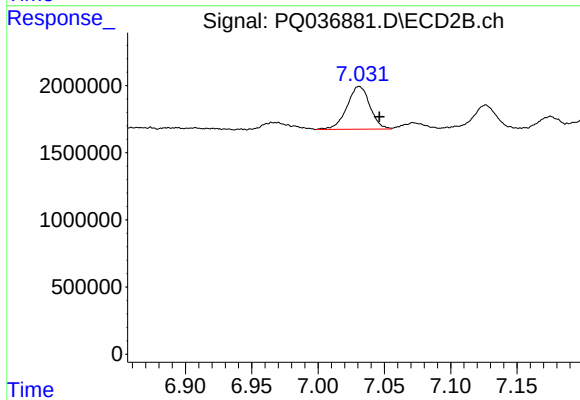
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: -0.027 min
Response: 6320973
Conc: 37.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB116682BSD

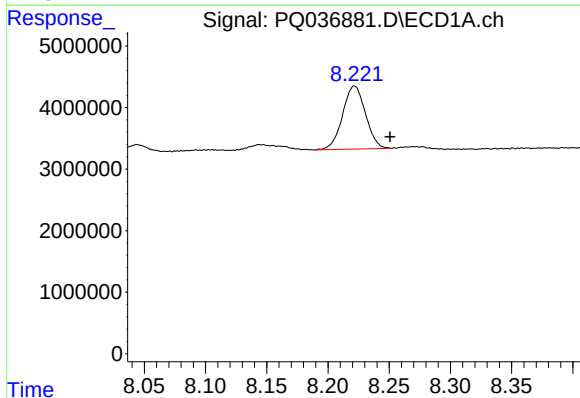
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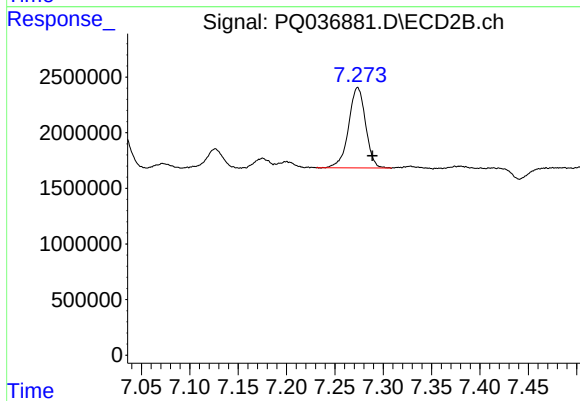
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.015 min
Response: 3836240
Conc: 44.06 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: -0.029 min
Response: 13345942
Conc: 39.69 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.015 min
Response: 8816825
Conc: 40.38 ng/ml