

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122118\
 Data File : PQ035926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 19:57
 Operator : SM\SJ
 Sample : PB115936BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB115936BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:06:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 21 15:11:04 2018
 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...	4.417	3.733	90179212	52507907	23.048m	23.500
2)	SA Decachlor...	10.112	8.711	65484660	41292918	22.216m	23.363
Target Compounds							
3)	L1 AR-1016-1	5.582	4.811	31477305	19105696	246.017	247.791
4)	L1 AR-1016-2	5.604	4.829	46247226	27466809	241.135	242.728
5)	L1 AR-1016-3	5.666	5.006	27182192	14159725	237.504	242.464
6)	L1 AR-1016-4	5.765	5.045	22259218	11365534	233.747	241.713
7)	L1 AR-1016-5	6.057	5.258	20856750	14312704	229.105m	233.152
31)	L7 AR-1260-1	7.179	6.282	38651233	26887603	209.603	213.754
32)	L7 AR-1260-2	7.435	6.469	45221396	32929100	208.121	218.055
33)	L7 AR-1260-3	7.793	6.622	28193492	29838067	210.459	213.534
34)	L7 AR-1260-4	8.022	7.090	33867247	21373460	205.492	230.179
35)	L7 AR-1260-5	8.342	7.332	66136220	50557458	221.809	225.303

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

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Data File : PQ035926.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 19:57
Operator : SM\SJ
Sample : PB115936BS
Misc :
ALS Vial : 38 Sample Multiplier: 1

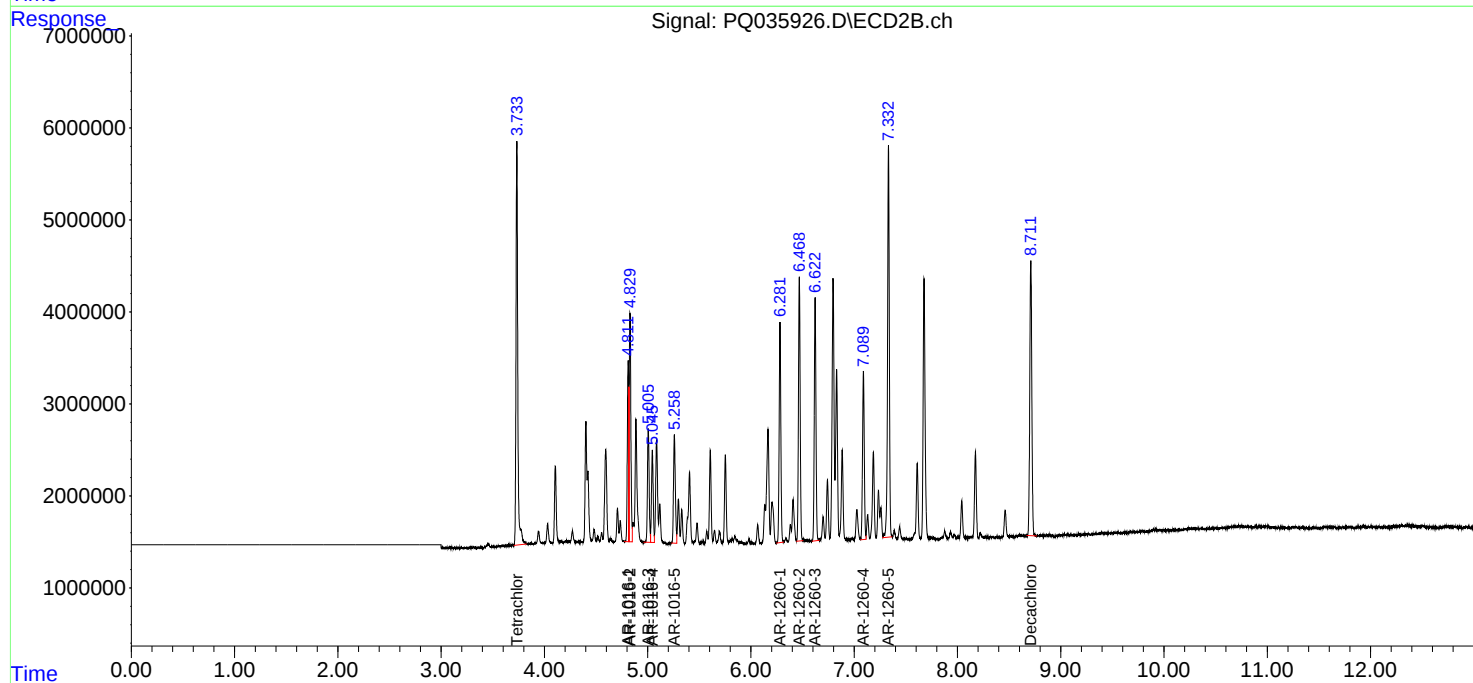
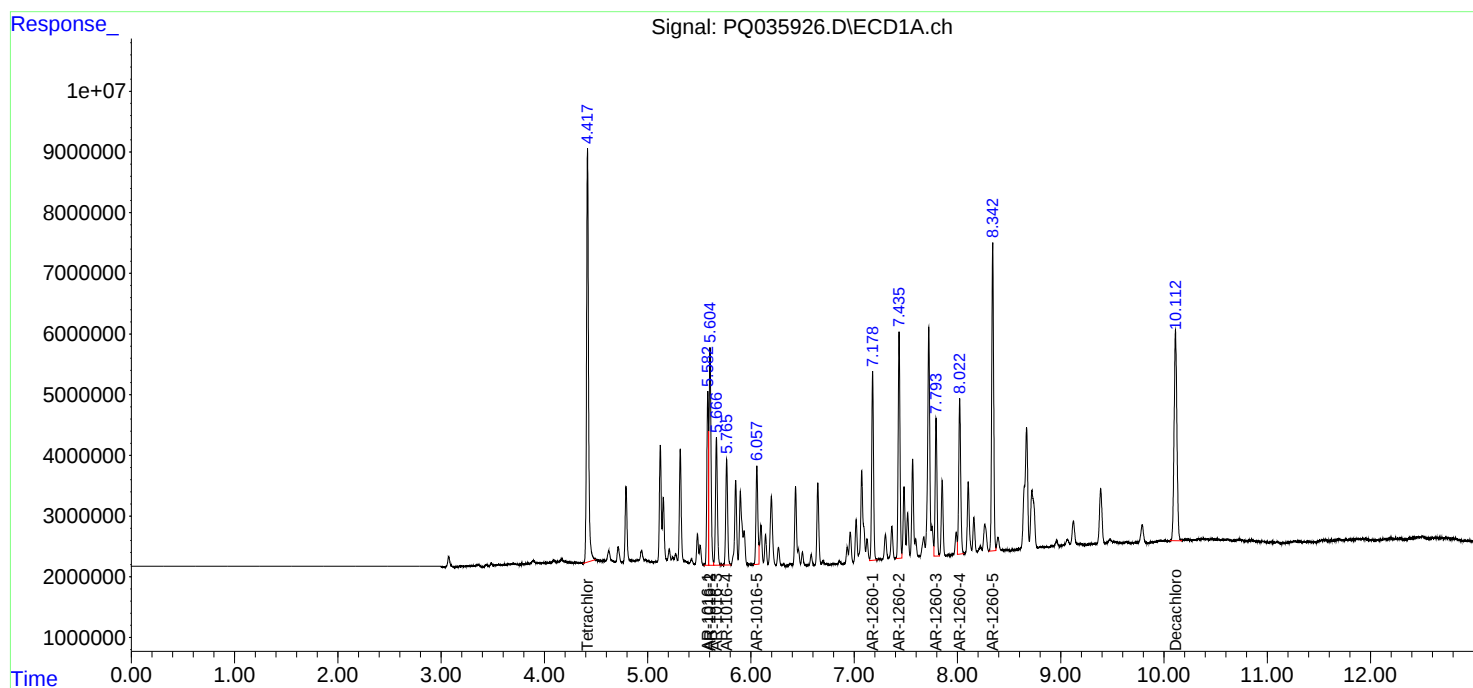
Instrument :
ECD_Q
Client Sampled :
PB115936BS

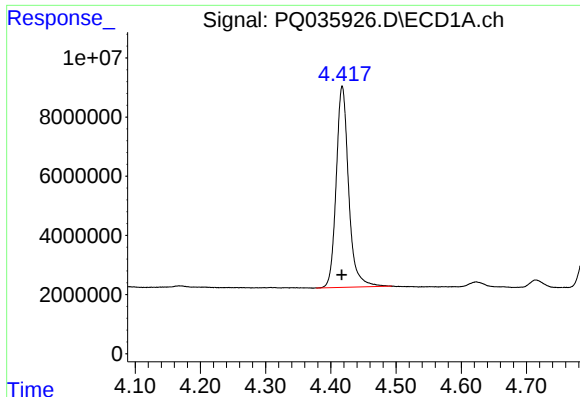
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 00:06:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 21 15:11:04 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





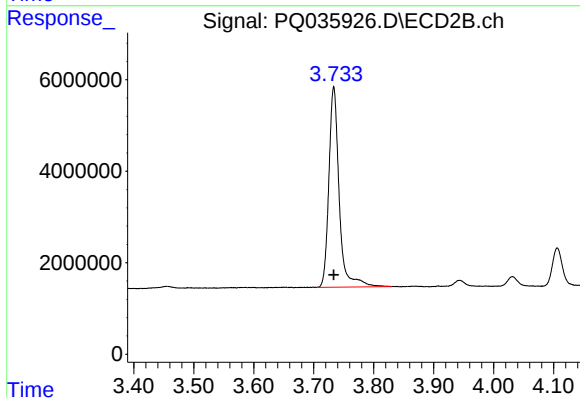
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 90179212
Conc: 23.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115936BS

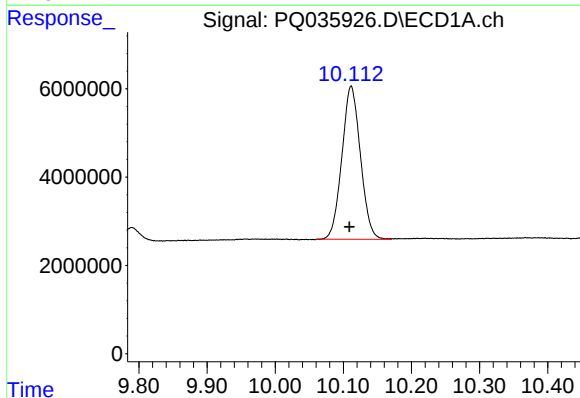
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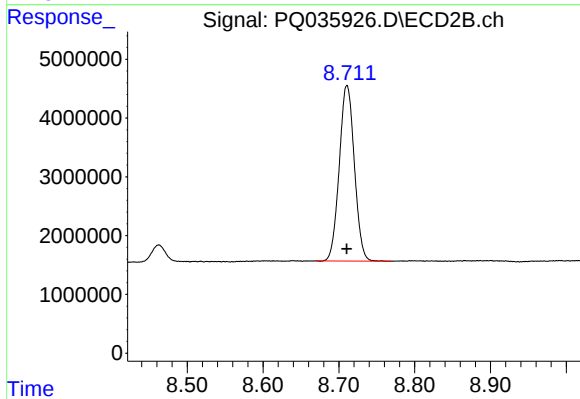
#1 Tetrachloro-m-xylene

R.T.: 3.733 min
Delta R.T.: 0.000 min
Response: 52507907
Conc: 23.50 ng/ml



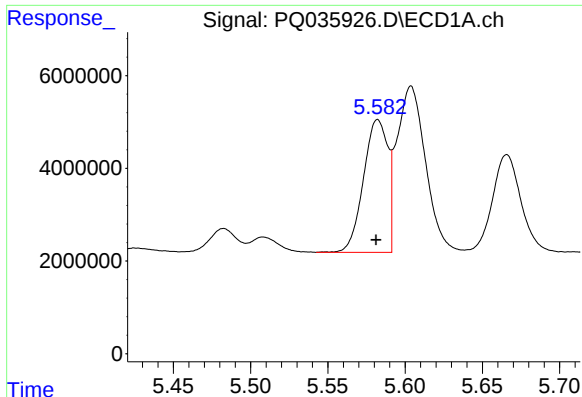
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: 0.002 min
Response: 65484660
Conc: 22.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 41292918
Conc: 23.36 ng/ml



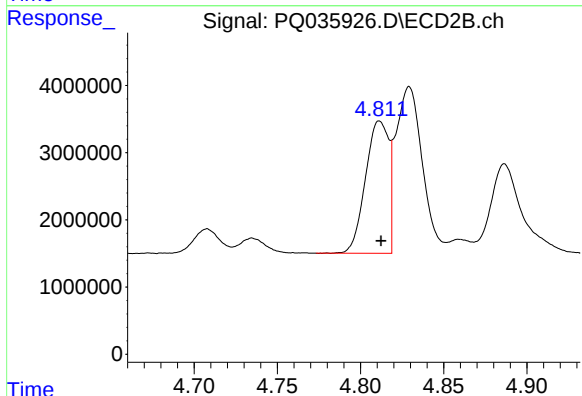
#3 AR-1016-1

R.T.: 5.582 min
Delta R.T.: 0.001 min
Response: 31477305
Conc: 246.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115936BS

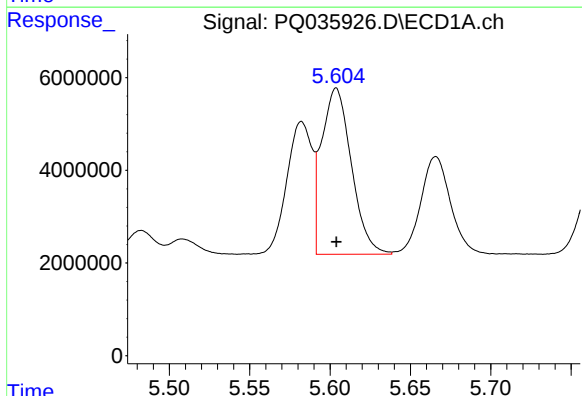
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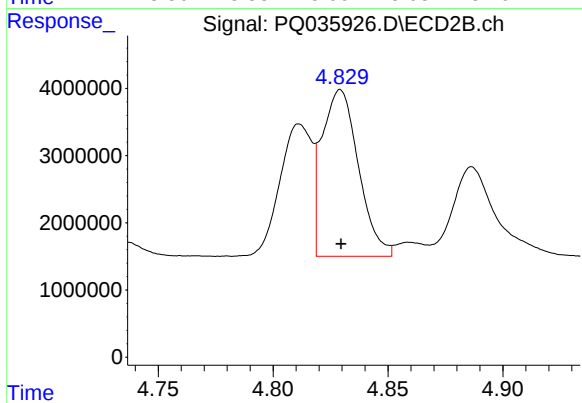
#3 AR-1016-1

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 19105696
Conc: 247.79 ng/ml



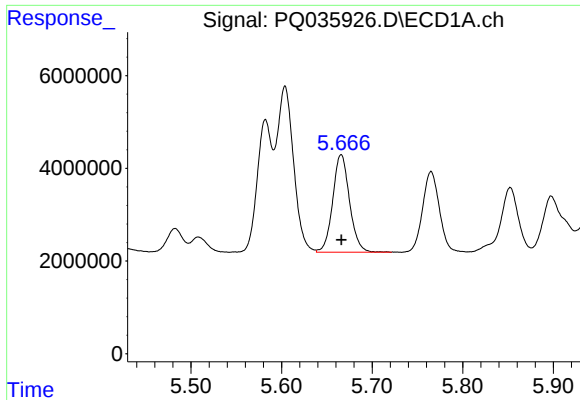
#4 AR-1016-2

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 46247226
Conc: 241.13 ng/ml



#4 AR-1016-2

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 27466809
Conc: 242.73 ng/ml



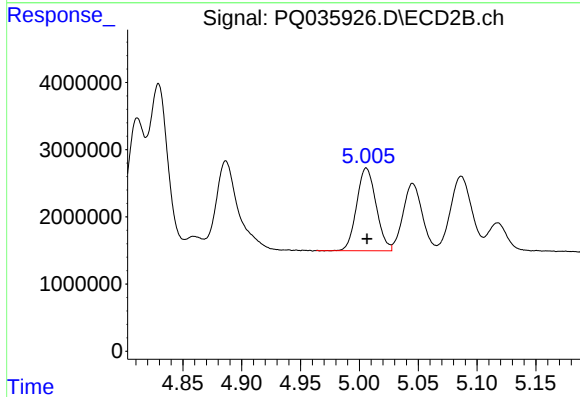
#5 AR-1016-3

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 27182192
Conc: 237.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115936BS

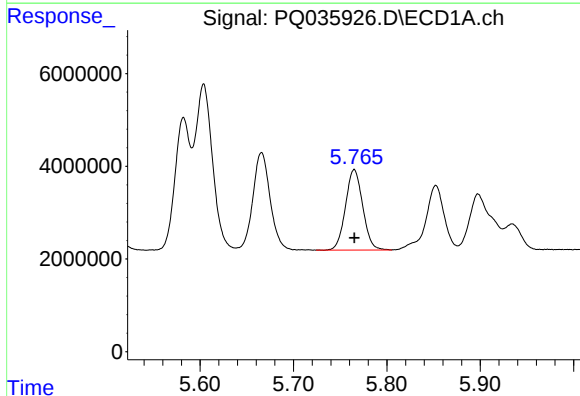
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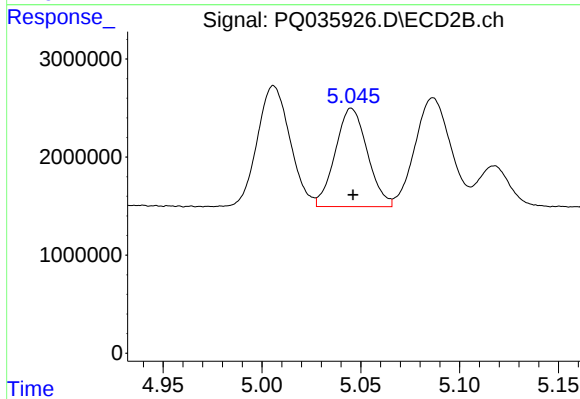
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 14159725
Conc: 242.46 ng/ml



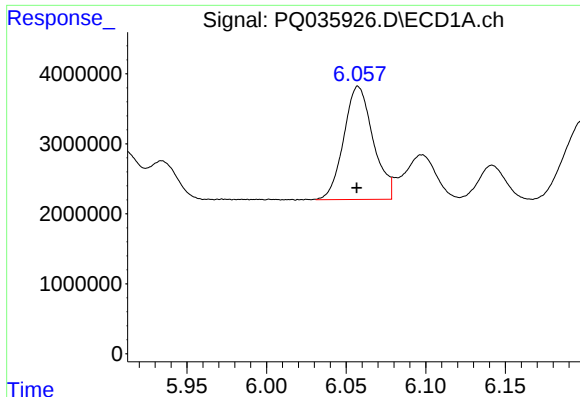
#6 AR-1016-4

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 22259218
Conc: 233.75 ng/ml



#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 11365534
Conc: 241.71 ng/ml



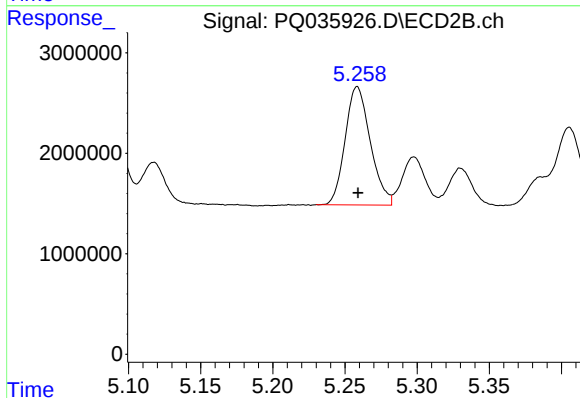
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 20856750
Conc: 229.11 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115936BS

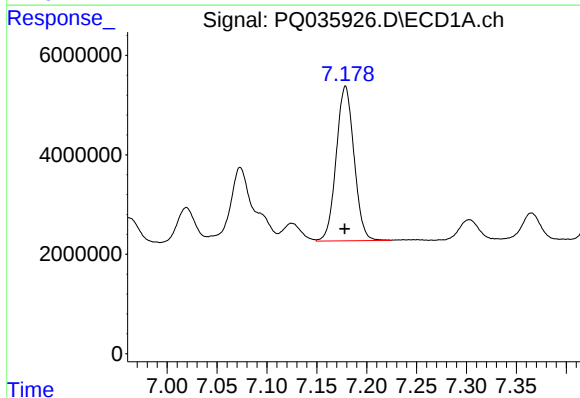
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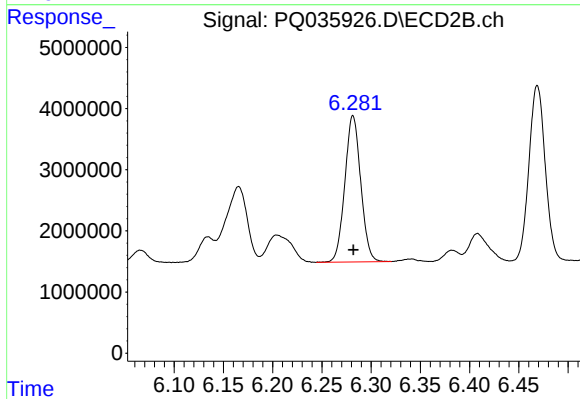
#7 AR-1016-5

R.T.: 5.258 min
Delta R.T.: 0.000 min
Response: 14312704
Conc: 233.15 ng/ml



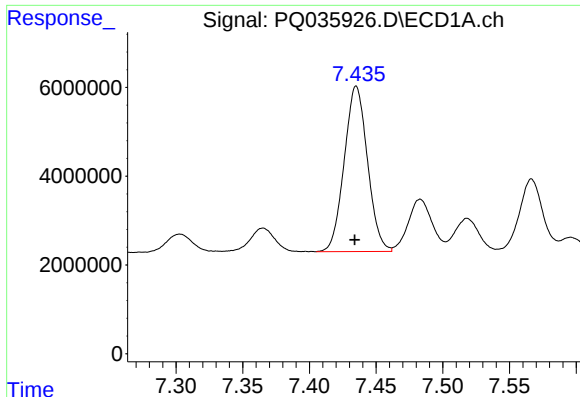
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 38651233
Conc: 209.60 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 26887603
Conc: 213.75 ng/ml



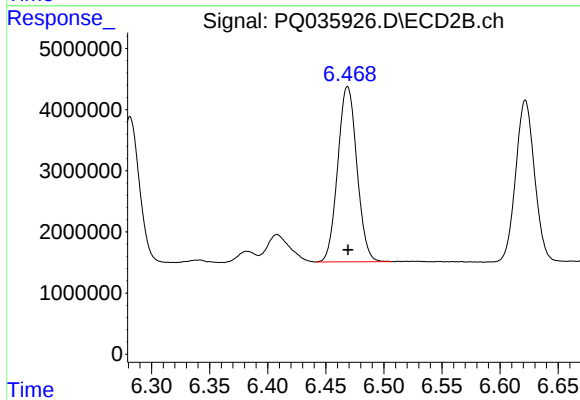
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: 0.001 min
Response: 45221396
Conc: 208.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115936BS

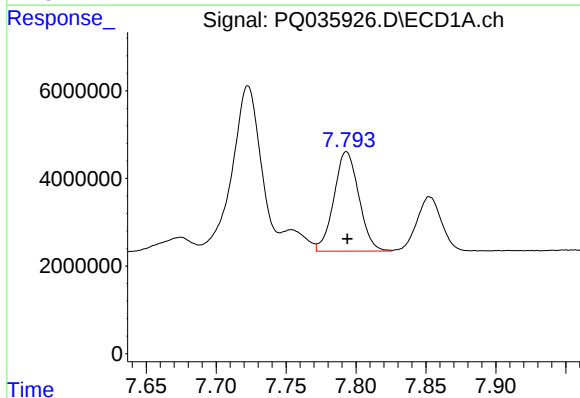
Manual Integrations
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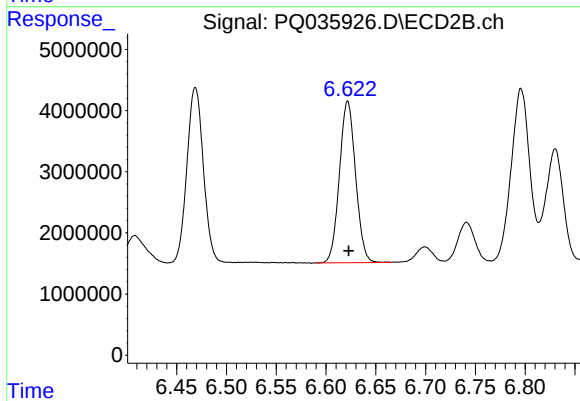
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 32929100
Conc: 218.05 ng/ml



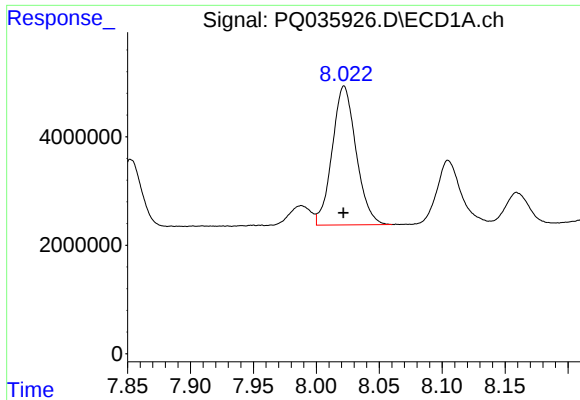
#33 AR-1260-3

R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 28193492
Conc: 210.46 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 29838067
Conc: 213.53 ng/ml



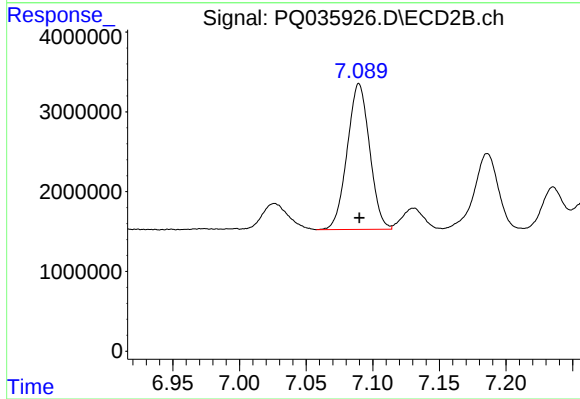
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 33867247
Conc: 205.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115936BS

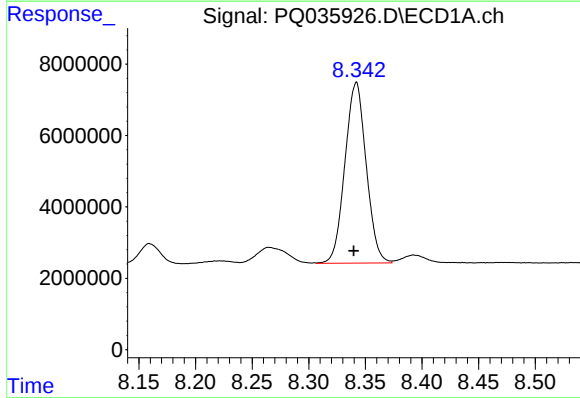
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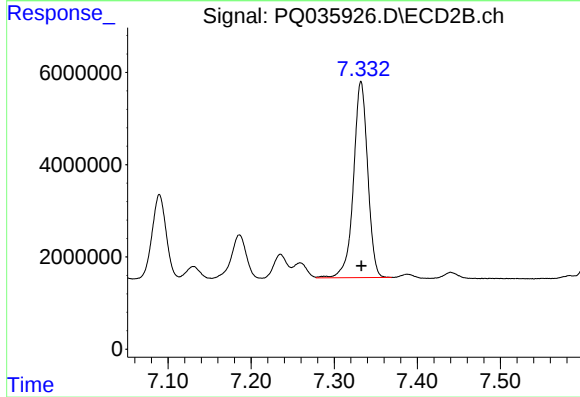
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 21373460
Conc: 230.18 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: 0.002 min
Response: 66136220
Conc: 221.81 ng/ml



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 50557458
Conc: 225.30 ng/ml