

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ035978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 14:15
 Operator : SM\SJ
 Sample : PB115962BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB115962BS

Manual Integrations
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 12/27/2018 9:45:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 03:10:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.420	3.736	73137178	43438004	18.693	19.441
2)	SA Decachlor...	10.111	8.711	66177346	39714520	22.451	22.470
Target Compounds							
3)	L1 AR-1016-1	5.584	4.813	25523206	16252213	199.482m	210.782m
4)	L1 AR-1016-2	5.606	4.830	37532023	19497607	195.693m	172.303m
5)	L1 AR-1016-3	5.669	5.008	21639009	10936206	189.070	187.266
6)	L1 AR-1016-4	5.767	5.047	18626153	9089513	195.596	193.309
7)	L1 AR-1016-5	6.059	5.261	16563678	11621220	181.947m	189.308
31)	L7 AR-1260-1	7.181	6.282	34756664	22553615	188.483	179.300
32)	L7 AR-1260-2	7.436	6.470	40767965	27659178	187.625	183.157
33)	L7 AR-1260-3	7.795	6.623	25284838	25115014	188.746	179.734
34)	L7 AR-1260-4	8.024	7.091	31396611	18636209	190.501	200.701
35)	L7 AR-1260-5	8.342	7.333	61515751	44277766	206.313	197.318

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
Data File : PQ035978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2018 14:15
Operator : SM\SJ
Sample : PB115962BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

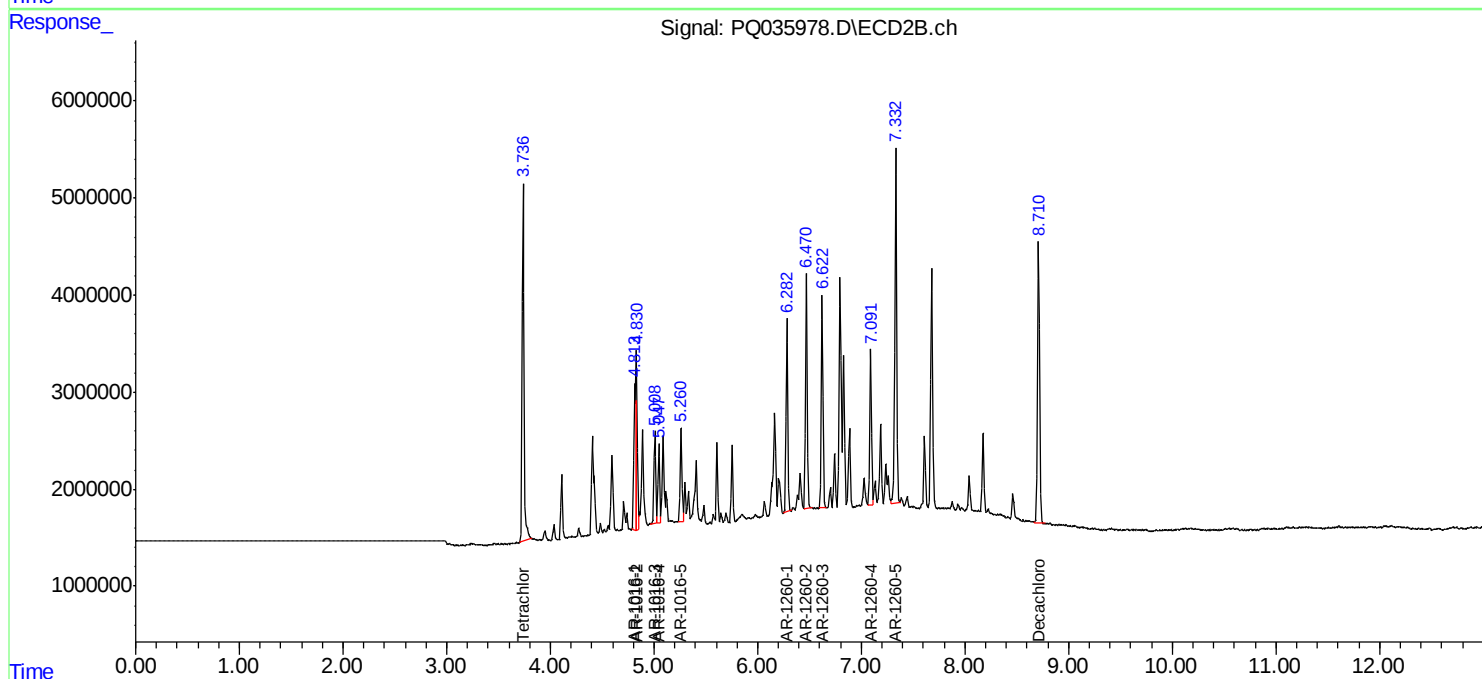
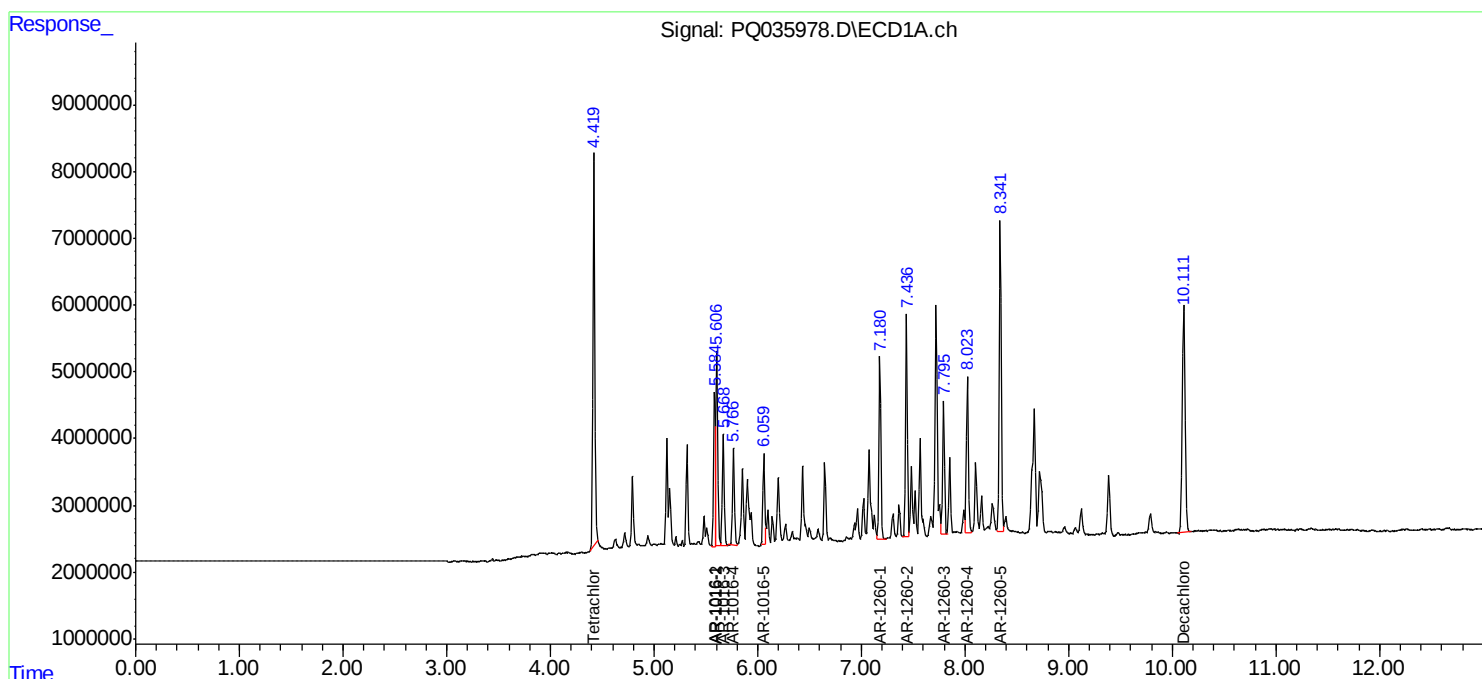
Instrument :
ECD_Q
ClientSampled :
PB115962BS

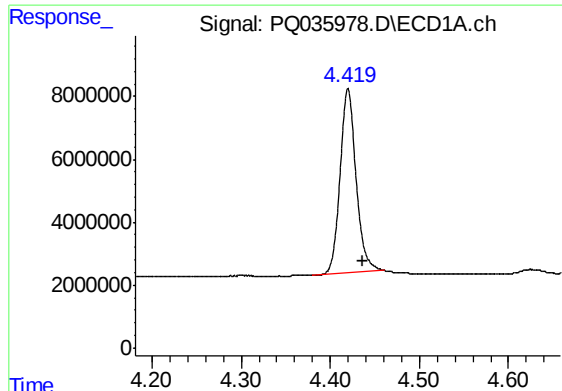
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 03:10:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 12:28:48 2018
Response via : Initial Calibration
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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





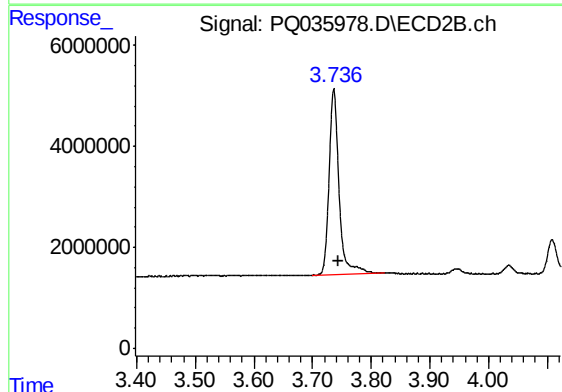
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.017 min
Response: 73137178
Conc: 18.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115962BS

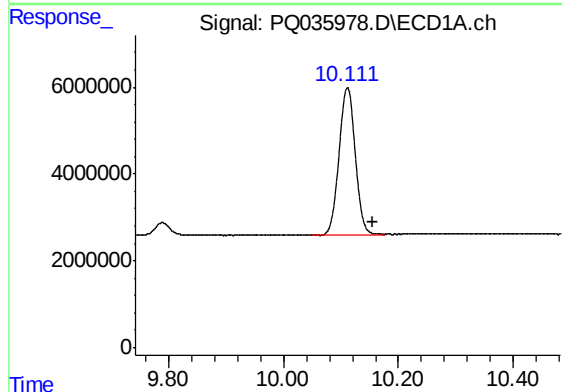
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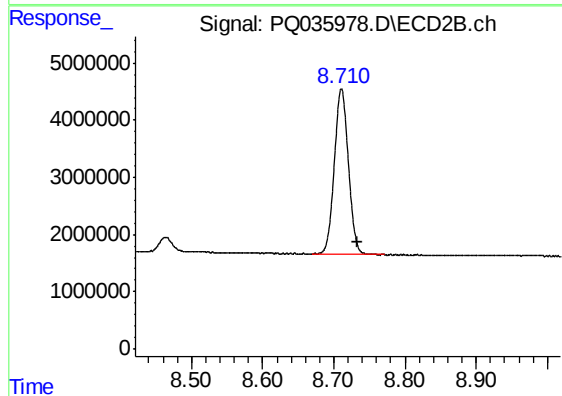
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 43438004
Conc: 19.44 ng/ml



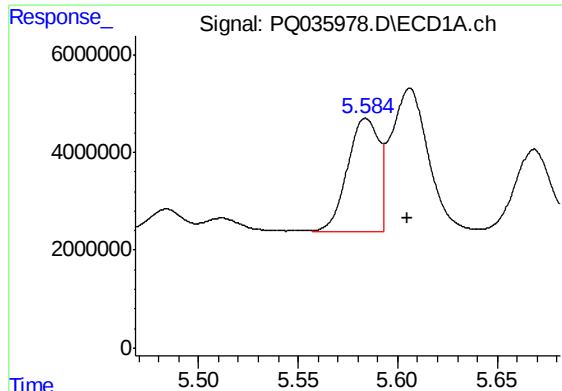
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.043 min
Response: 66177346
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 39714520
Conc: 22.47 ng/ml



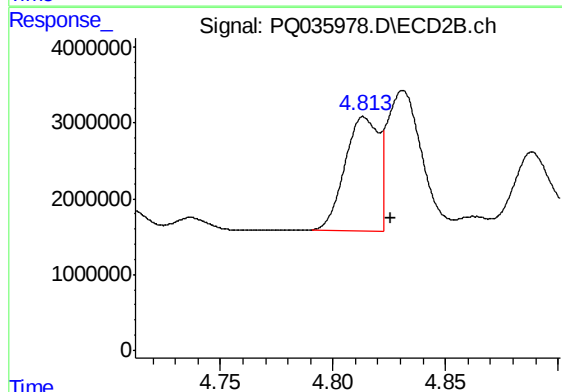
#3 AR-1016-1

R.T.: 5.584 min
Delta R.T.: -0.021 min
Response: 25523206
Conc: 199.48 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115962BS

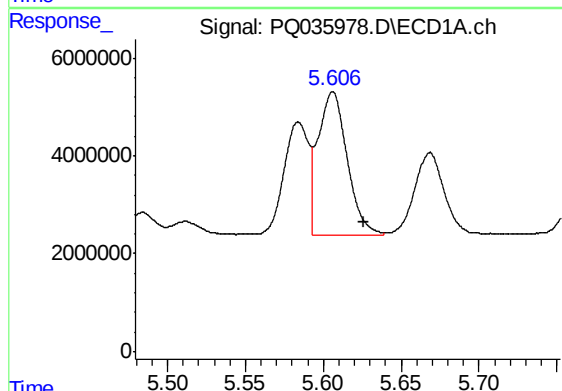
Manual Integrations
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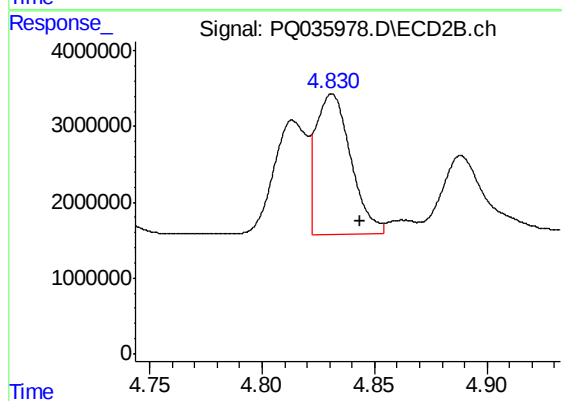
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: -0.013 min
Response: 16252213
Conc: 210.78 ng/ml m



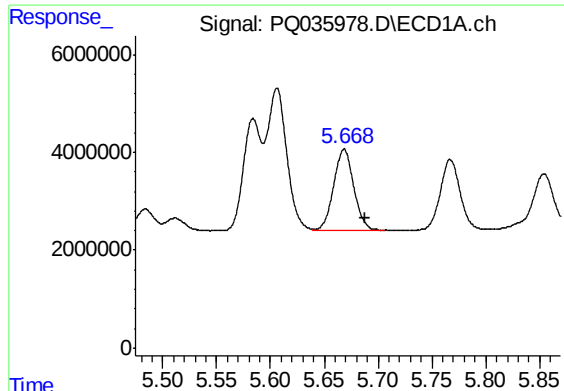
#4 AR-1016-2

R.T.: 5.606 min
Delta R.T.: -0.021 min
Response: 37532023
Conc: 195.69 ng/ml m



#4 AR-1016-2

R.T.: 4.830 min
Delta R.T.: -0.013 min
Response: 19497607
Conc: 172.30 ng/ml m



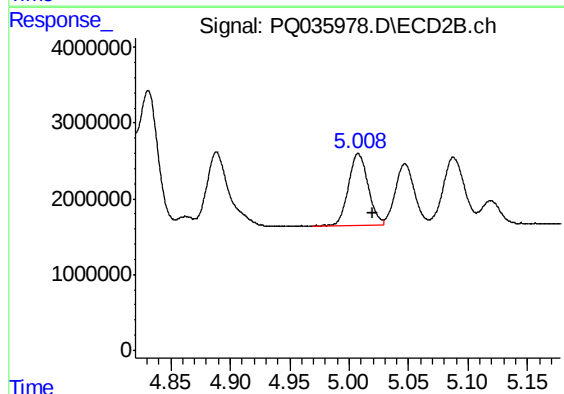
#5 AR-1016-3

R.T.: 5.669 min
Delta R.T.: -0.019 min
Response: 21639009
Conc: 189.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115962BS

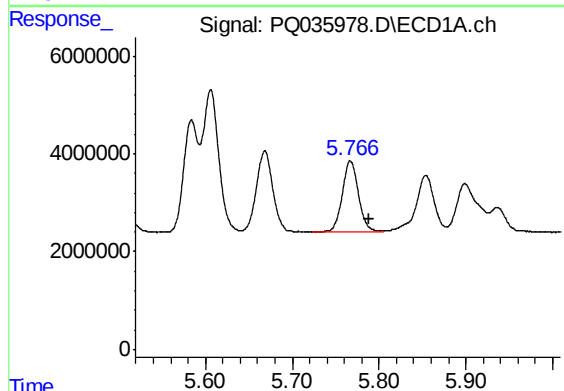
Manual Integrations
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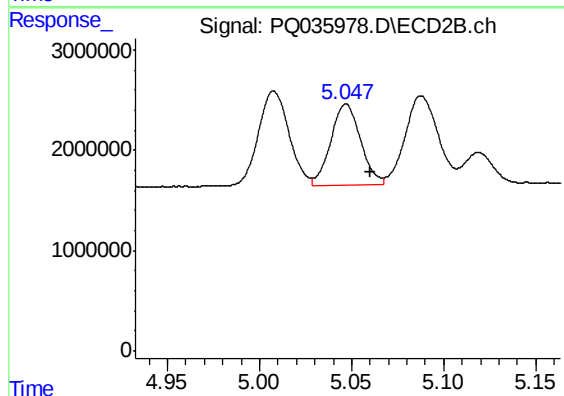
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: -0.013 min
Response: 10936206
Conc: 187.27 ng/ml



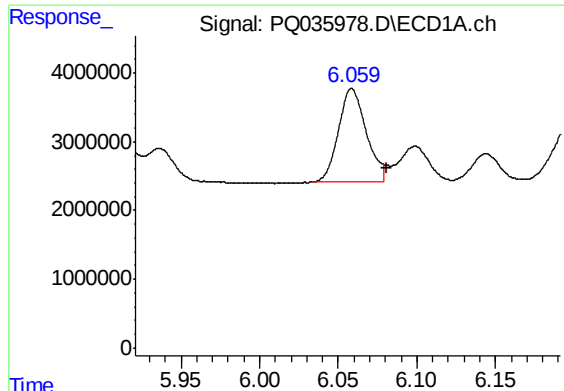
#6 AR-1016-4

R.T.: 5.767 min
Delta R.T.: -0.021 min
Response: 18626153
Conc: 195.60 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.013 min
Response: 9089513
Conc: 193.31 ng/ml



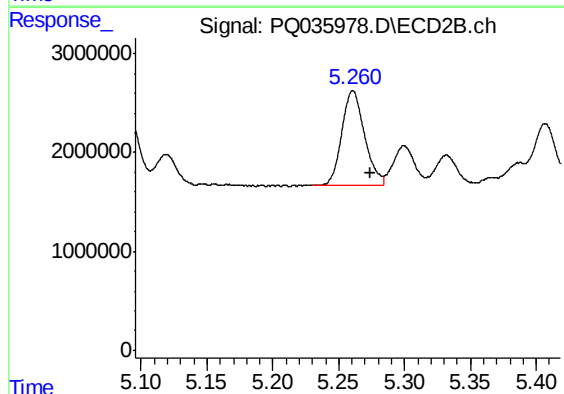
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: -0.022 min
Response: 16563678
Conc: 181.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB115962BS

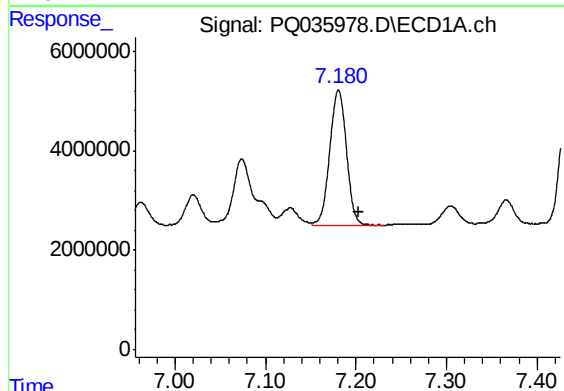
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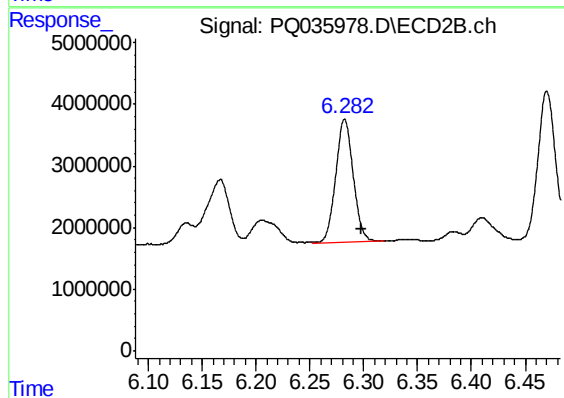
#7 AR-1016-5

R.T.: 5.261 min
Delta R.T.: -0.013 min
Response: 11621220
Conc: 189.31 ng/ml



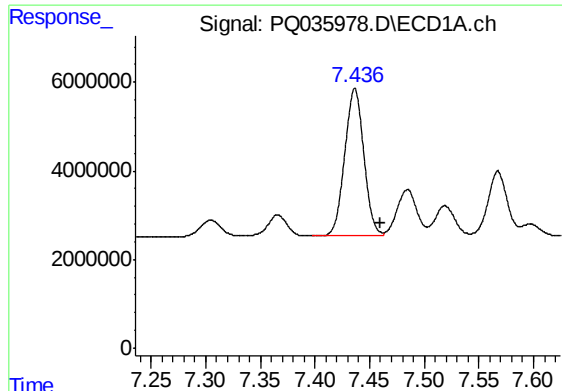
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.023 min
Response: 34756664
Conc: 188.48 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.016 min
Response: 22553615
Conc: 179.30 ng/ml



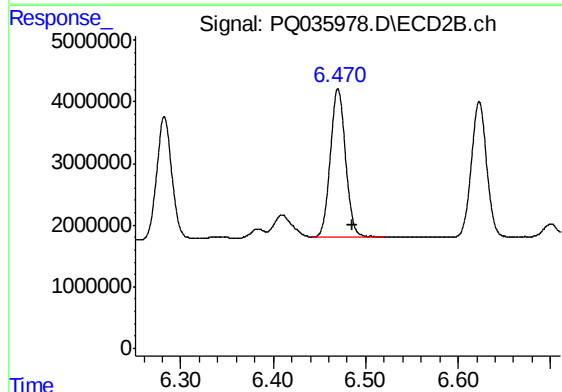
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.024 min
Response: 40767965
Conc: 187.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115962BS

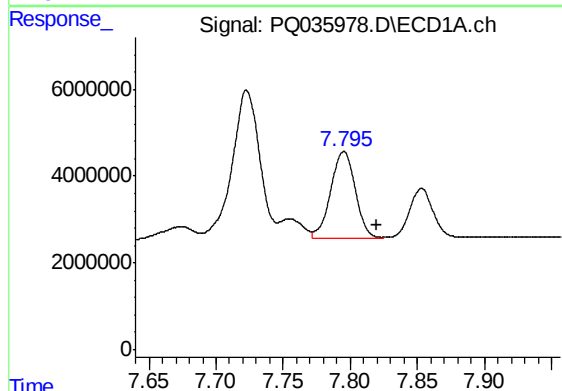
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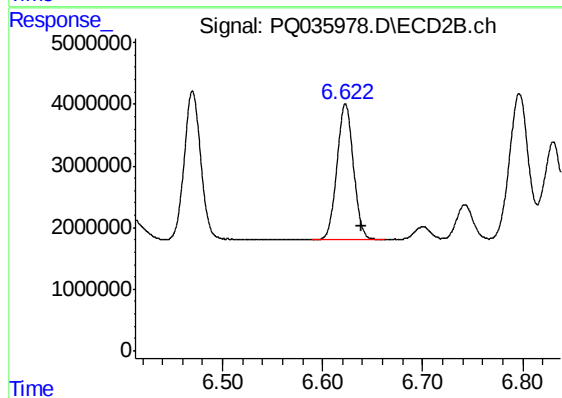
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.016 min
Response: 27659178
Conc: 183.16 ng/ml



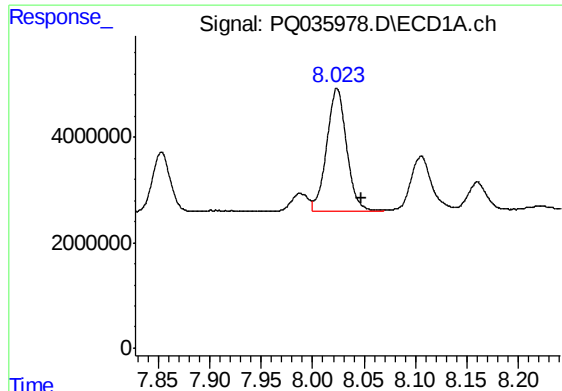
#33 AR-1260-3

R.T.: 7.795 min
Delta R.T.: -0.024 min
Response: 25284838
Conc: 188.75 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.016 min
Response: 25115014
Conc: 179.73 ng/ml



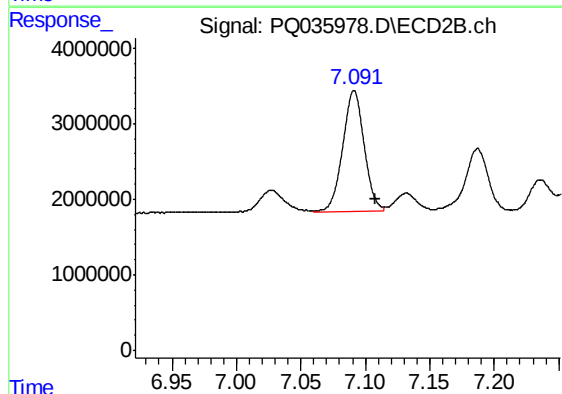
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.024 min
Response: 31396611
Conc: 190.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB115962BS

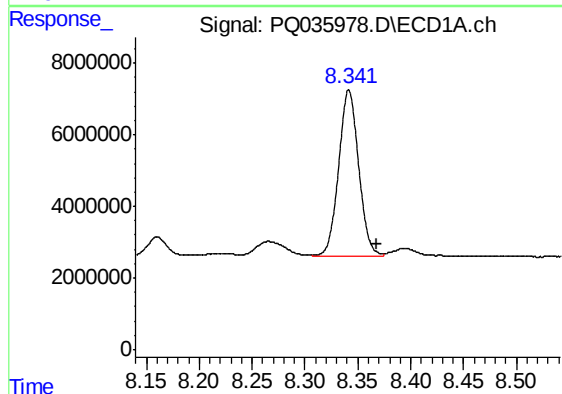
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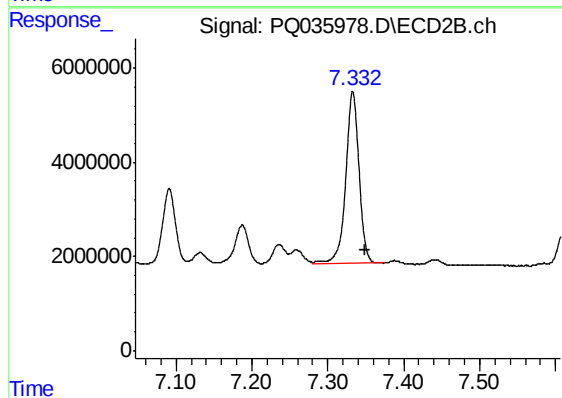
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.016 min
Response: 18636209
Conc: 200.70 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: -0.027 min
Response: 61515751
Conc: 206.31 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.016 min
Response: 44277766
Conc: 197.32 ng/ml