

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071319\
 Data File : PQ041173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2019 09:38
 Operator : SM\AJ
 Sample : K3778-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 STOCKPILE-COMPMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 02:15:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 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...	5.718	4.772	157.3E6	99796041	15.485	15.304
2)	SA Decachlor...	12.135	10.544	191.4E6	71351334	14.905	15.262
Target Compounds							
3)	L1 AR-1016-1	7.163	6.228	67825665	44221788	170.612	176.220
4)	L1 AR-1016-2	7.189	6.250	100.8E6	62585123	173.875	175.571
5)	L1 AR-1016-3	7.260	6.465	58546573	32797727	171.266	176.488
6)	L1 AR-1016-4	7.372	6.519	48531882	26514271	167.689	173.957
7)	L1 AR-1016-5	7.707	6.771	46514640	33555379	170.798	176.224
31)	L7 AR-1260-1	8.929	7.939	94509384	62761948	178.698	184.714
32)	L7 AR-1260-2	9.199	8.141	135.6E6	80071997	180.952m	180.058
33)	L7 AR-1260-3	9.575	8.307	92701733	68301013	144.513	183.150 #
34)	L7 AR-1260-4	9.820	8.806	96265697	47376746	158.663	157.539
35)	L7 AR-1260-5	10.168	9.056	211.6E6	115.7E6	148.284	156.204

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

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Acq On : 13 Jul 2019 09:38
Operator : SM\AJ
Sample : K3778-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

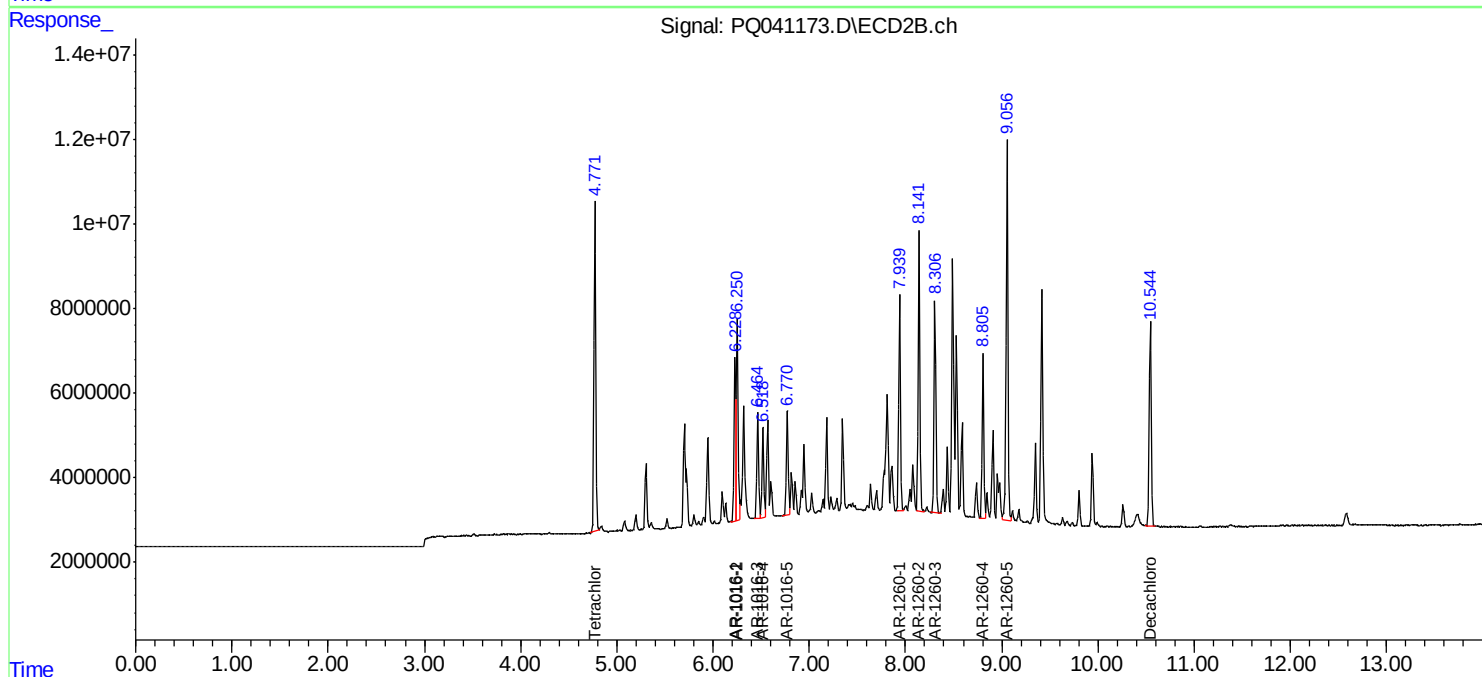
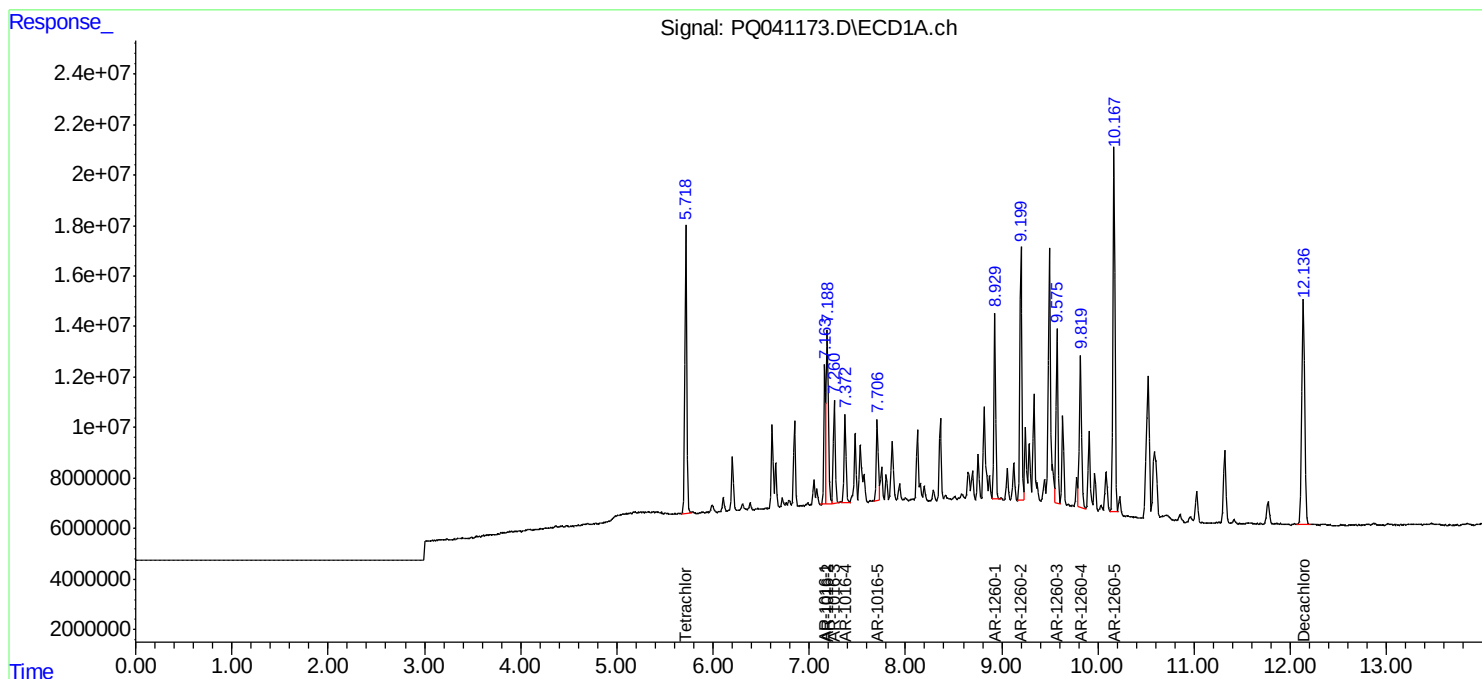
Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

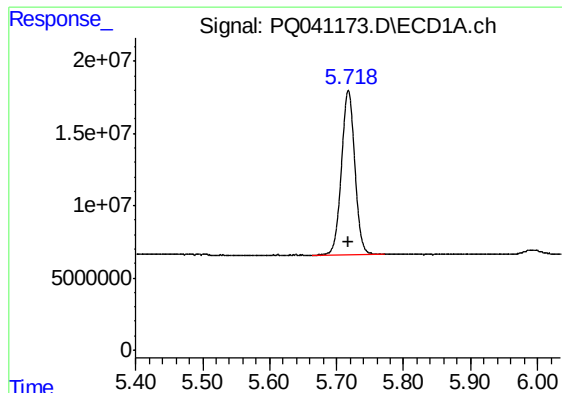
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Integration File signal 1: autoint1.e
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Quant Time: Jul 15 02:15:35 2019
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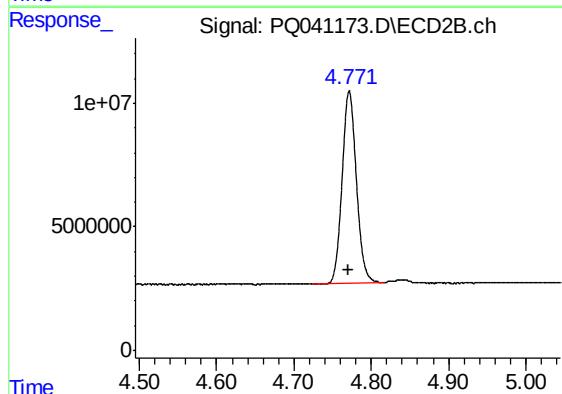
#1 Tetrachloro-m-xylene

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 157294911
Conc: 15.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

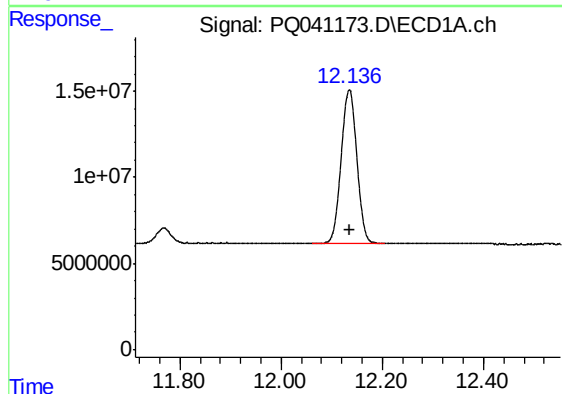
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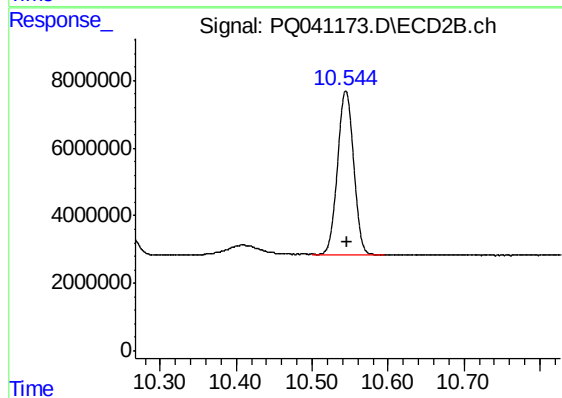
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 99796041
Conc: 15.30 ng/ml



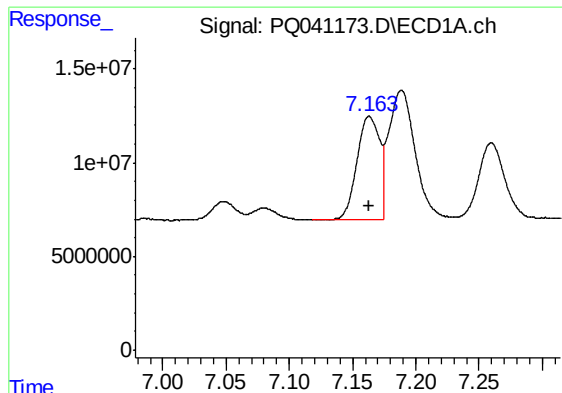
#2 Decachlorobiphenyl

R.T.: 12.135 min
Delta R.T.: -0.001 min
Response: 191421366
Conc: 14.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.544 min
Delta R.T.: -0.002 min
Response: 71351334
Conc: 15.26 ng/ml



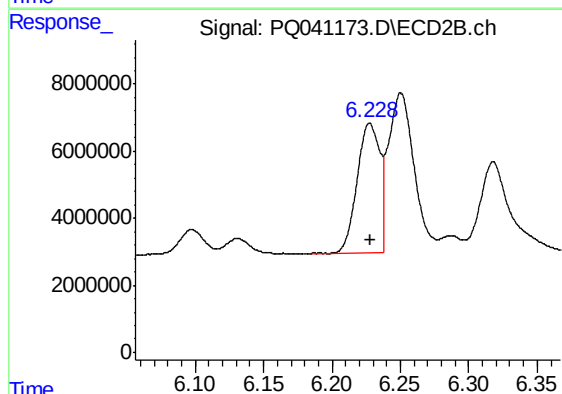
#3 AR-1016-1

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 67825665
Conc: 170.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

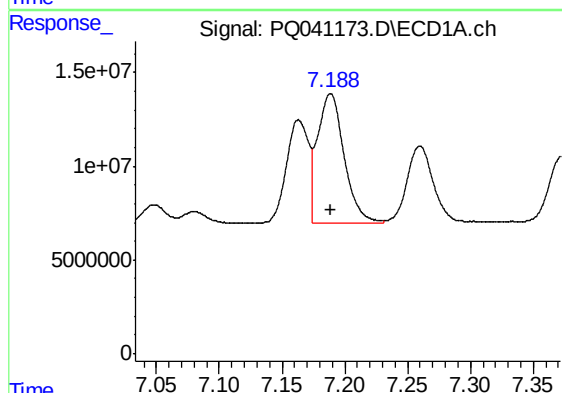
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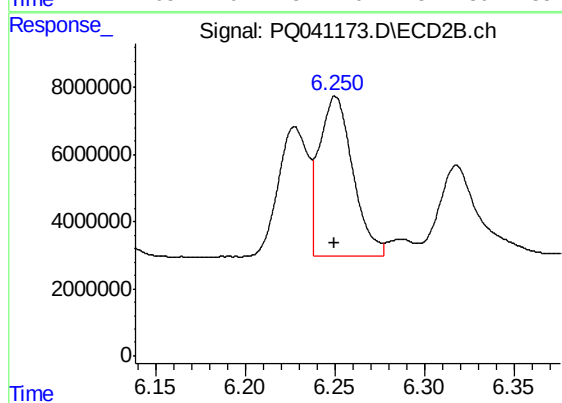
#3 AR-1016-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 44221788
Conc: 176.22 ng/ml



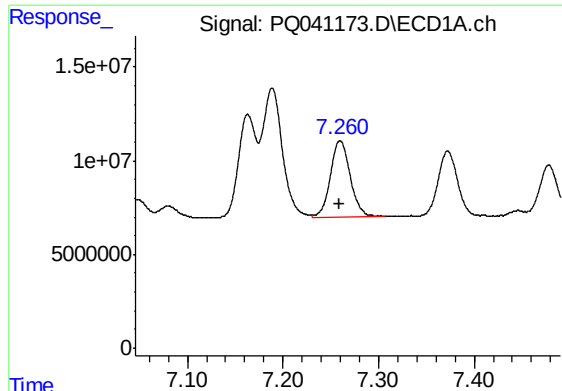
#4 AR-1016-2

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 100800858
Conc: 173.88 ng/ml



#4 AR-1016-2

R.T.: 6.250 min
Delta R.T.: 0.000 min
Response: 62585123
Conc: 175.57 ng/ml



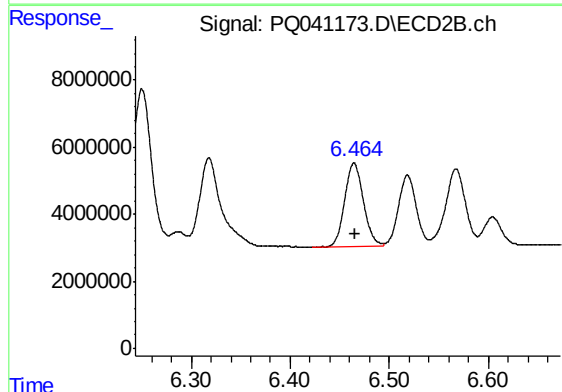
#5 AR-1016-3

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 58546573
Conc: 171.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

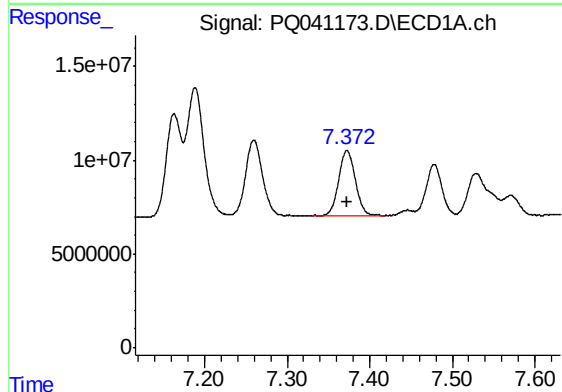
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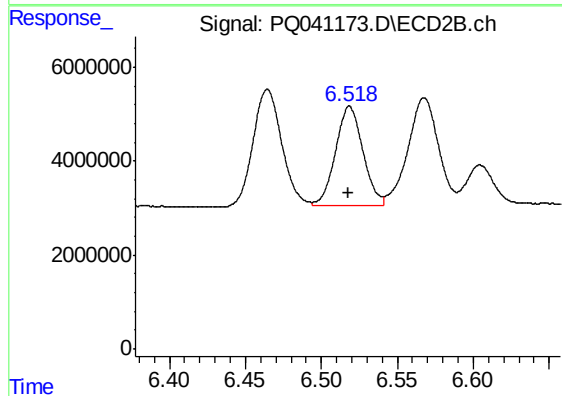
#5 AR-1016-3

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 32797727
Conc: 176.49 ng/ml



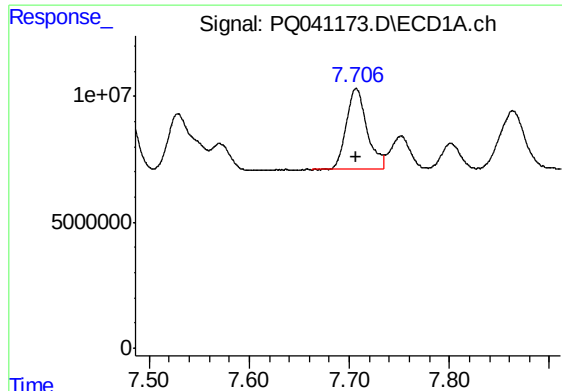
#6 AR-1016-4

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 48531882
Conc: 167.69 ng/ml



#6 AR-1016-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 26514271
Conc: 173.96 ng/ml



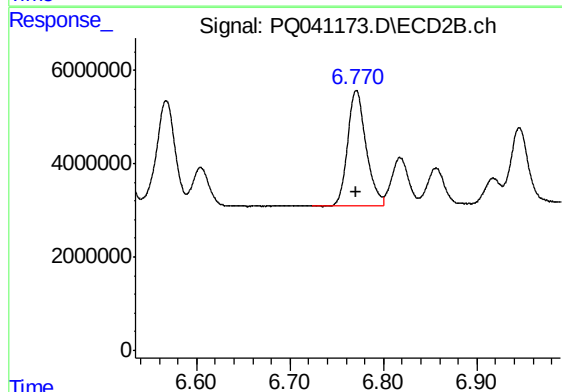
#7 AR-1016-5

R.T.: 7.707 min
Delta R.T.: 0.000 min
Response: 46514640
Conc: 170.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

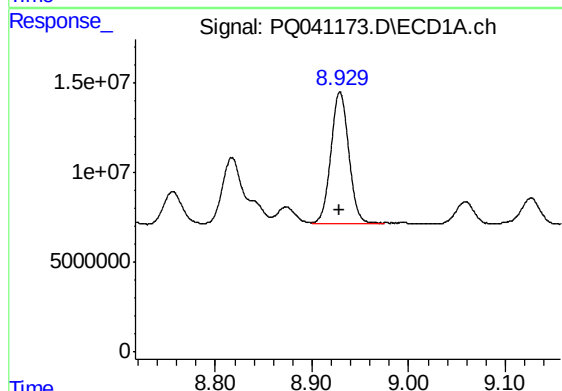
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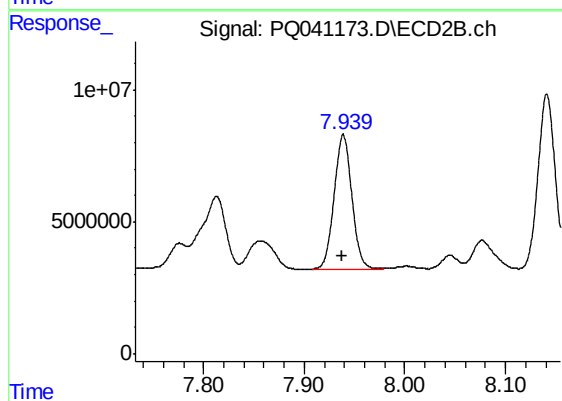
#7 AR-1016-5

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 33555379
Conc: 176.22 ng/ml



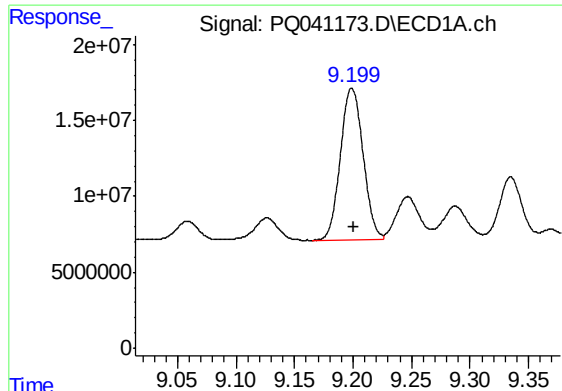
#31 AR-1260-1

R.T.: 8.929 min
Delta R.T.: 0.000 min
Response: 94509384
Conc: 178.70 ng/ml



#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 62761948
Conc: 184.71 ng/ml



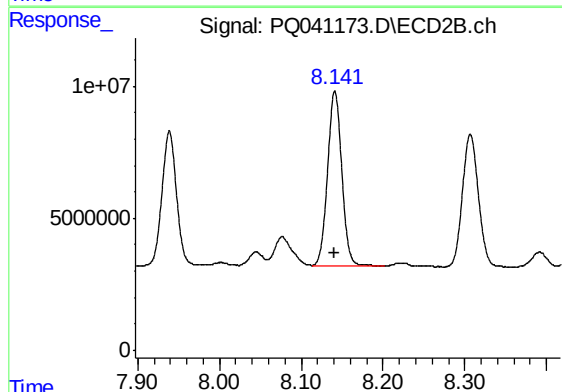
#32 AR-1260-2

R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 135629440
Conc: 180.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

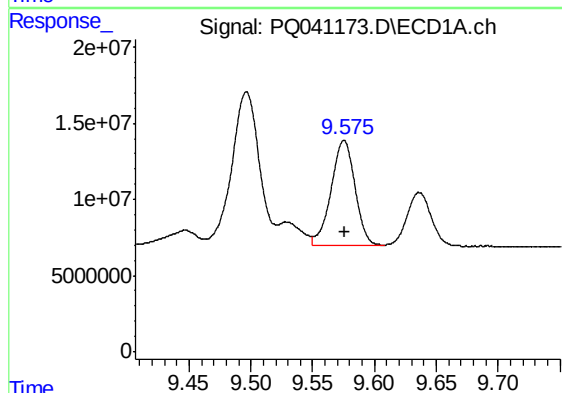
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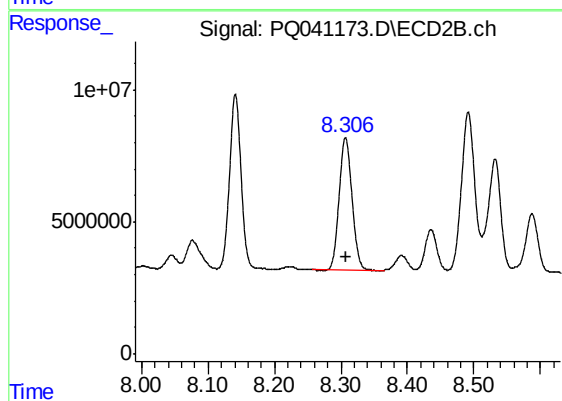
#32 AR-1260-2

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 80071997
Conc: 180.06 ng/ml



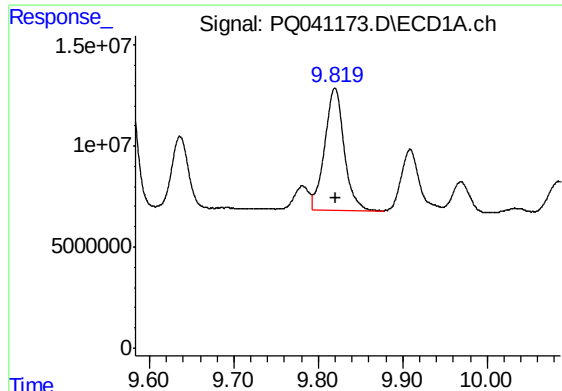
#33 AR-1260-3

R.T.: 9.575 min
Delta R.T.: 0.000 min
Response: 92701733
Conc: 144.51 ng/ml



#33 AR-1260-3

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 68301013
Conc: 183.15 ng/ml



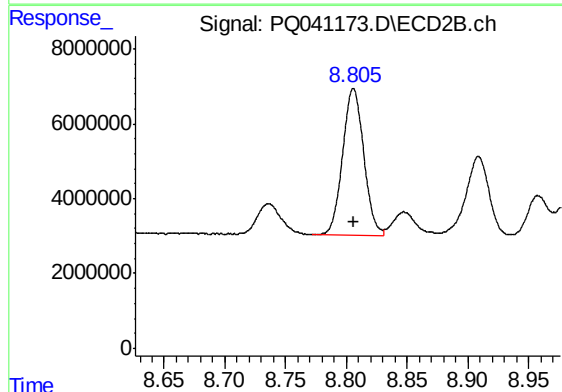
#34 AR-1260-4

R.T.: 9.820 min
Delta R.T.: 0.000 min
Response: 96265697
Conc: 158.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
STOCKPILE-COMPMSD

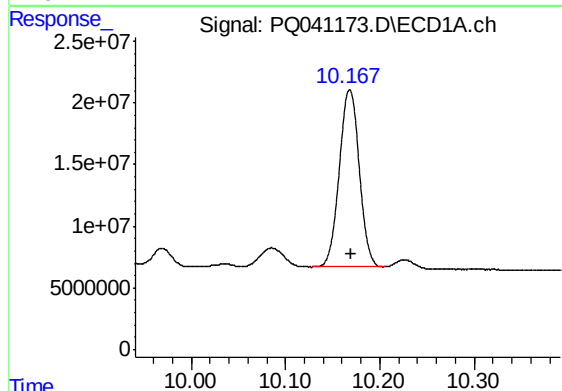
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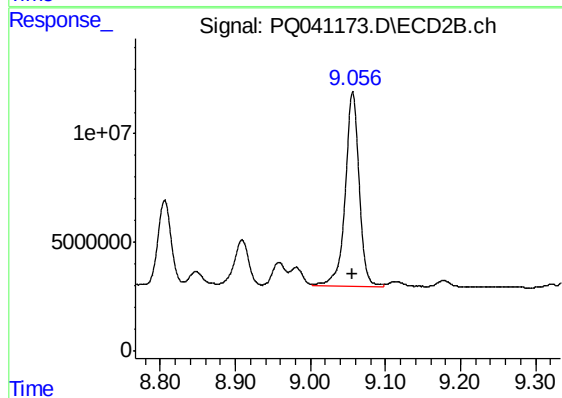
#34 AR-1260-4

R.T.: 8.806 min
Delta R.T.: 0.000 min
Response: 47376746
Conc: 157.54 ng/ml



#35 AR-1260-5

R.T.: 10.168 min
Delta R.T.: -0.002 min
Response: 211614373
Conc: 148.28 ng/ml



#35 AR-1260-5

R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 115670934
Conc: 156.20 ng/ml