

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064644.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2019 1:56
 Operator : SM/AJ
 Sample : K6143-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7F

Manual Integrations
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 12/16/2019 10:10:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:03:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.182	3.460	538450	687182	22.117	27.109
2)	SA Decachlor...	9.700	8.384	410149	529222	13.364	15.239
Target Compounds							
26)	L6 AR-1254-1	6.176	5.317	75540	104678	59.315	51.547m
27)	L6 AR-1254-2	6.393	5.463	290646	193182	139.730	105.947m
28)	L6 AR-1254-3	6.758	5.862	402917	540431	168.740	173.972m
29)	L6 AR-1254-4	7.039	6.088	245049	227910	131.047m	110.957m
30)	L6 AR-1254-5	7.454	6.504	972753	1136160	462.330m	380.638
31)	L7 AR-1260-1	6.918	5.991	450382	677363	293.159m	366.836 #
32)	L7 AR-1260-2	7.173	6.178	700715	990456	354.973m	425.709
33)	L7 AR-1260-3	7.529	6.331	827578	571270	550.760	269.808 #
34)	L7 AR-1260-4	7.752	6.798	876474	717816	474.482	381.027
35)	L7 AR-1260-5	8.059	7.040	1134353	1736133	303.977	370.176

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064644.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2019 1:56
Operator : SM/AJ
Sample : K6143-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

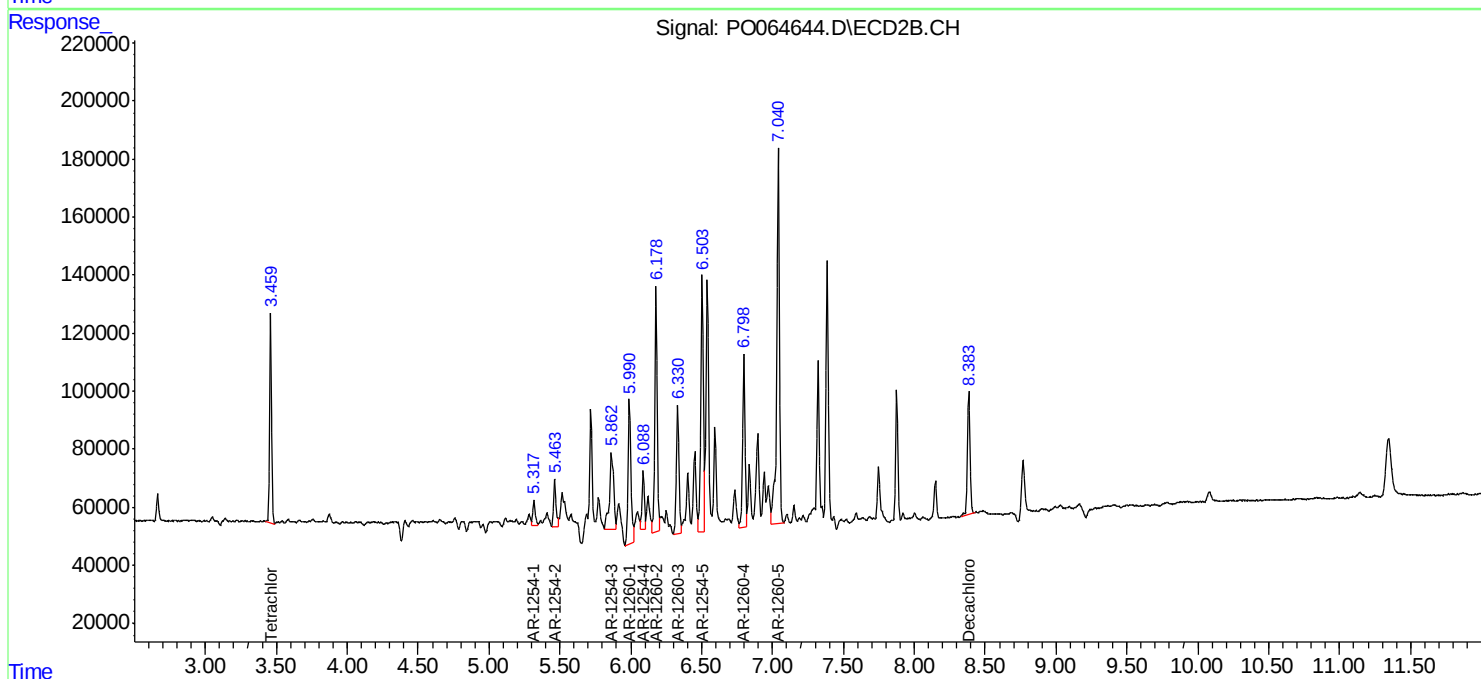
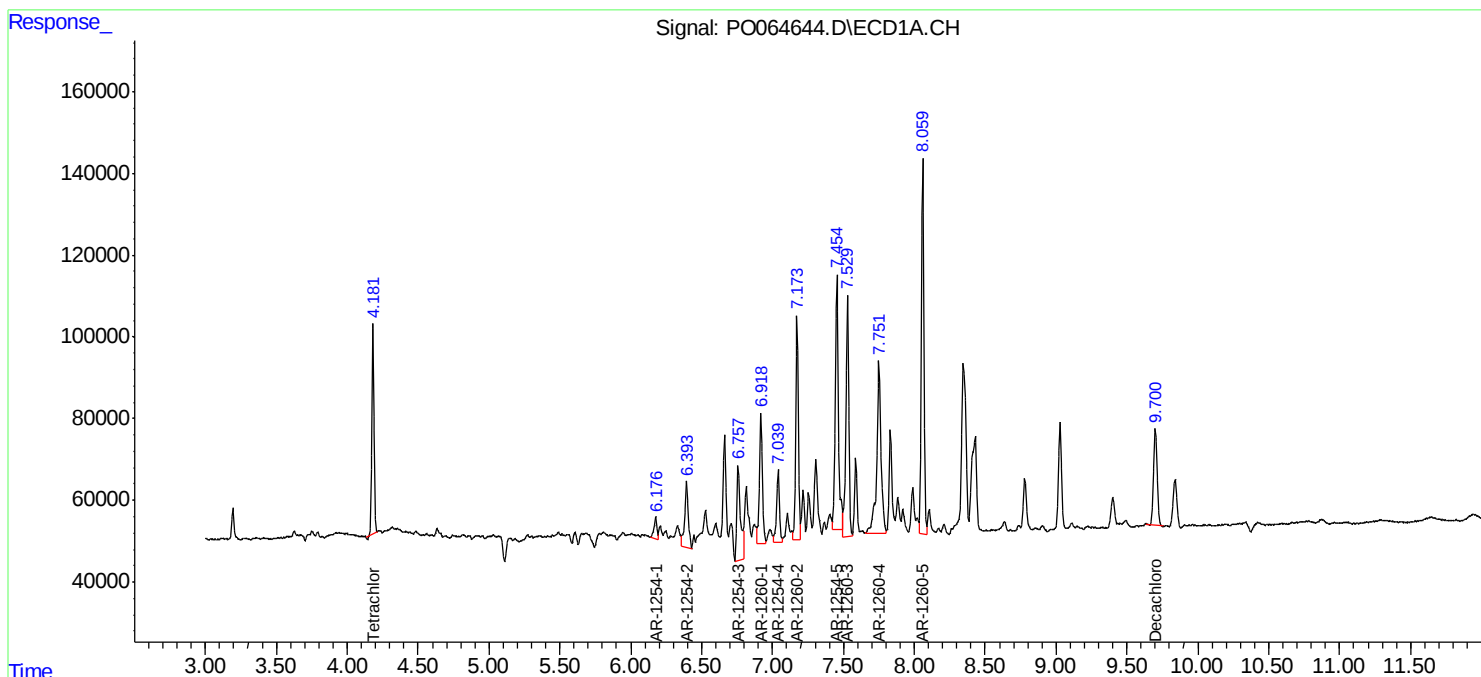
Instrument :
ECD_O
ClientSampled :
7F

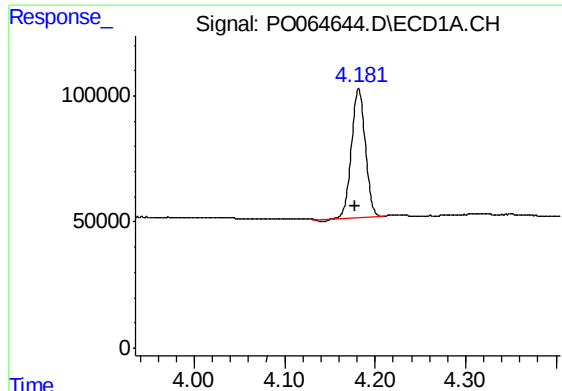
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 03:03:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





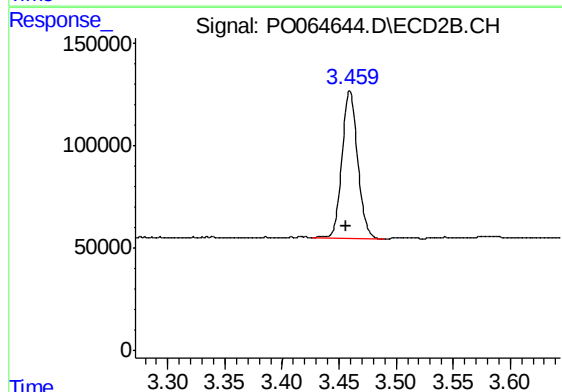
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 538450
Conc: 22.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
7F

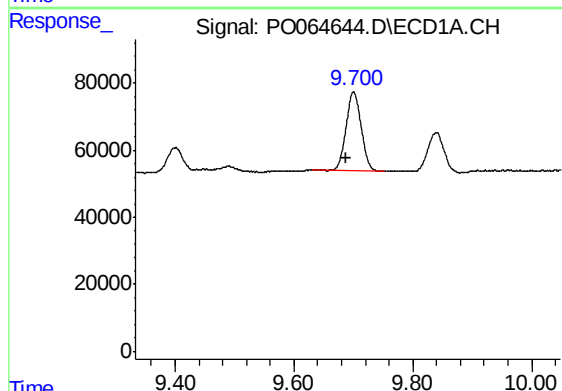
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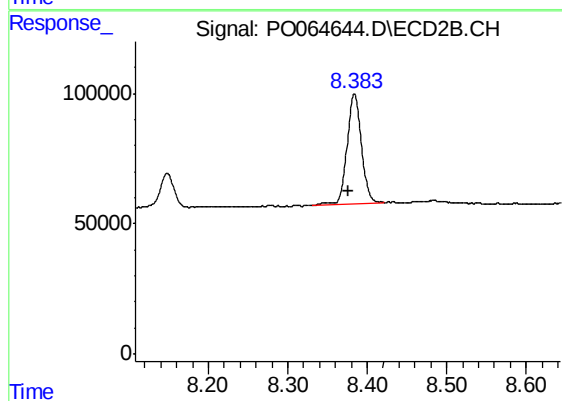
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 687182
Conc: 27.11 ng/ml



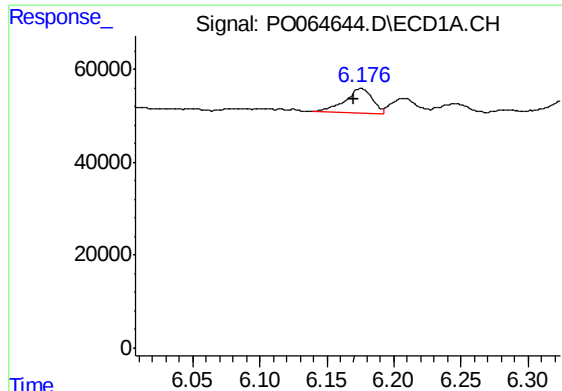
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.013 min
Response: 410149
Conc: 13.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 529222
Conc: 15.24 ng/ml



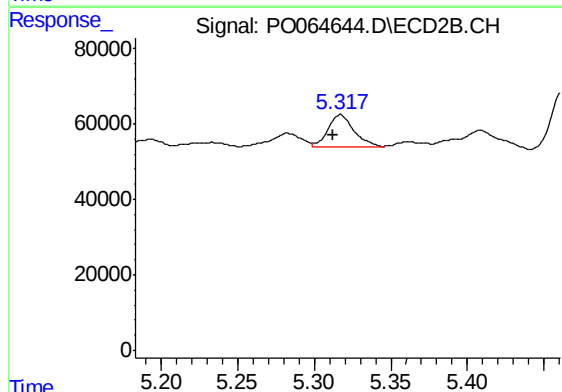
#26 AR-1254-1

R.T.: 6.176 min
Delta R.T.: 0.006 min
Response: 75540
Conc: 59.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
7F

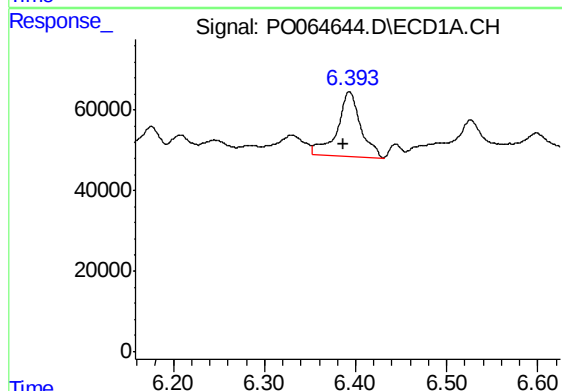
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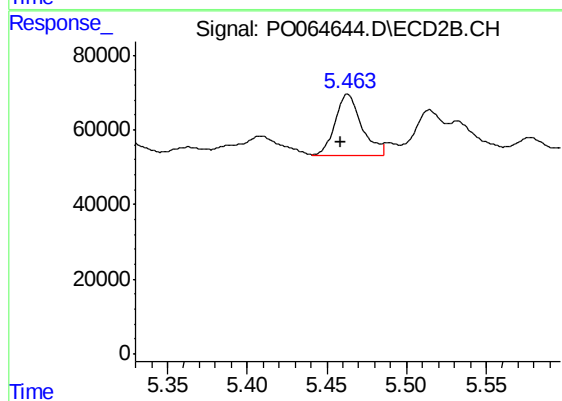
#26 AR-1254-1

R.T.: 5.317 min
Delta R.T.: 0.004 min
Response: 104678
Conc: 51.55 ng/ml m



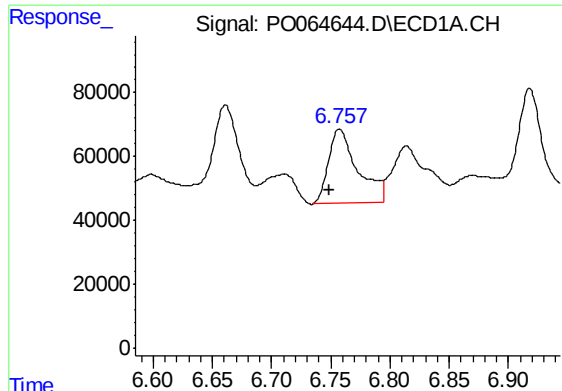
#27 AR-1254-2

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 290646
Conc: 139.73 ng/ml



#27 AR-1254-2

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 193182
Conc: 105.95 ng/ml m



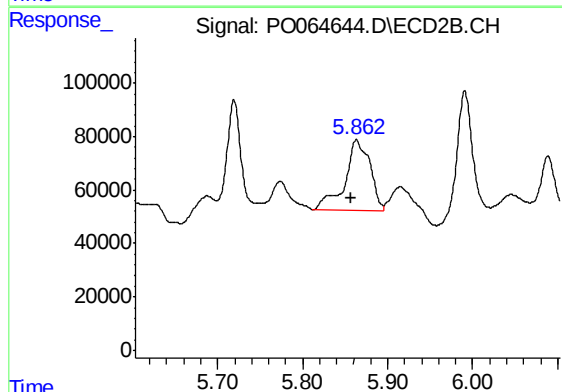
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.009 min
Response: 402917
Conc: 168.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
7F

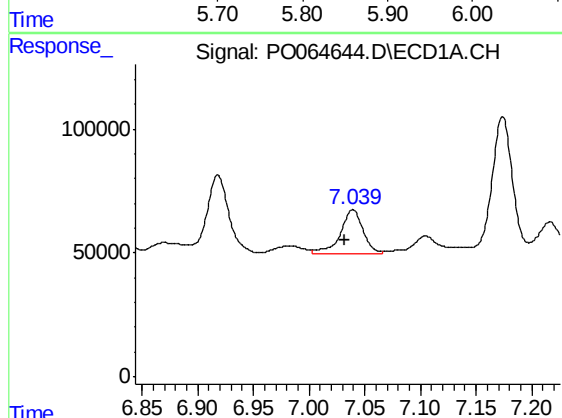
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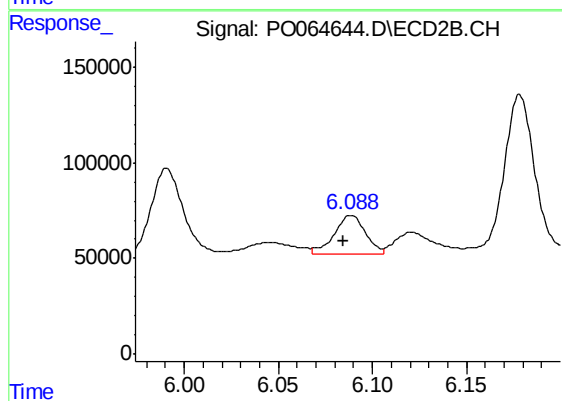
#28 AR-1254-3

R.T.: 5.862 min
Delta R.T.: 0.005 min
Response: 540431
Conc: 173.97 ng/ml m



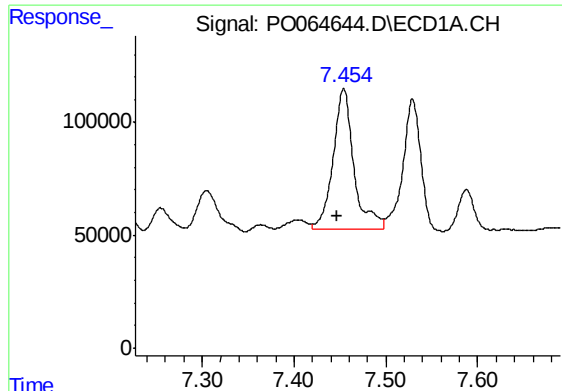
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 245049
Conc: 131.05 ng/ml m



#29 AR-1254-4

R.T.: 6.088 min
Delta R.T.: 0.003 min
Response: 227910
Conc: 110.96 ng/ml m



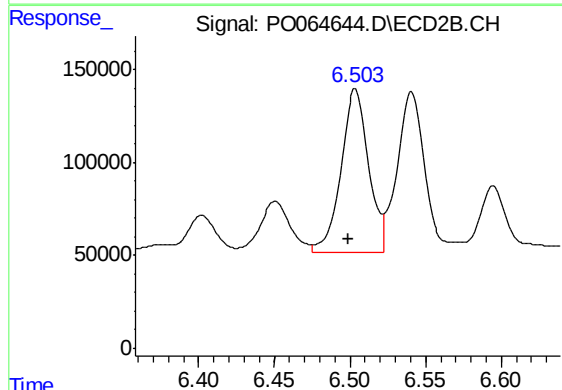
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.007 min
Response: 972753
Conc: 462.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
7F

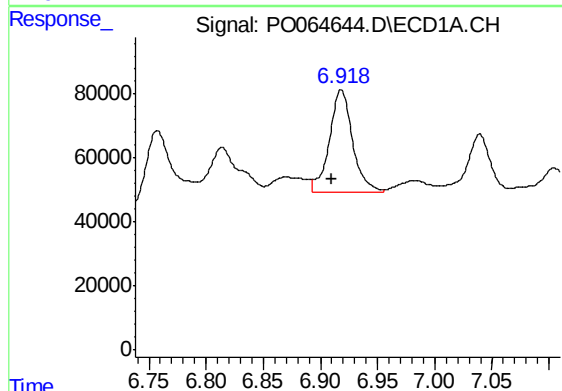
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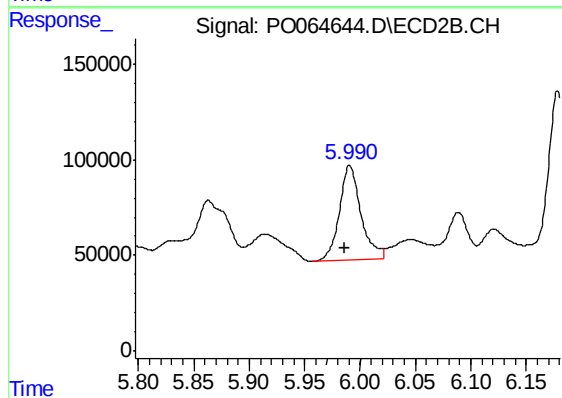
#30 AR-1254-5

R.T.: 6.504 min
Delta R.T.: 0.005 min
Response: 1136160
Conc: 380.64 ng/ml



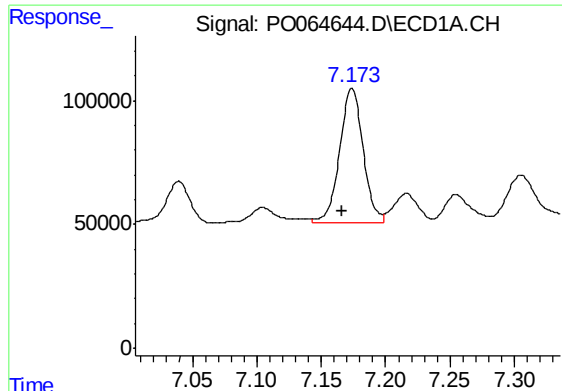
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.007 min
Response: 450382
Conc: 293.16 ng/ml m



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: 0.005 min
Response: 677363
Conc: 366.84 ng/ml



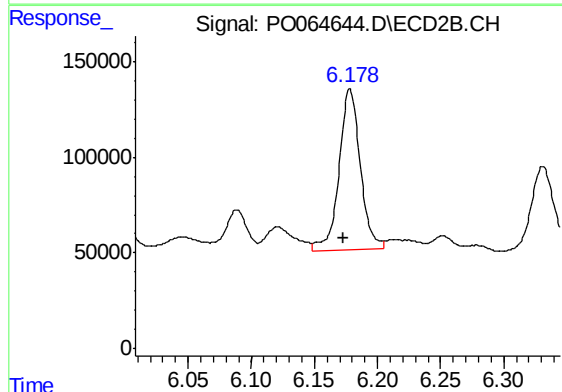
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.007 min
Response: 700715
Conc: 354.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
7F

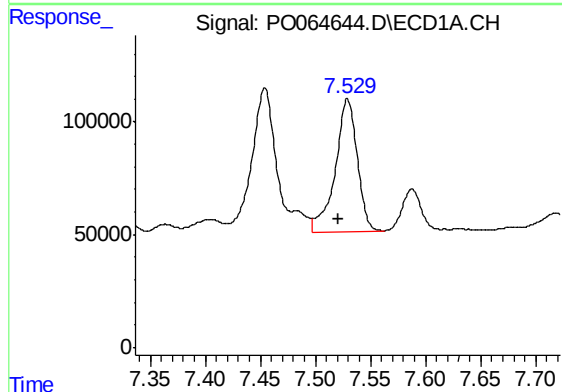
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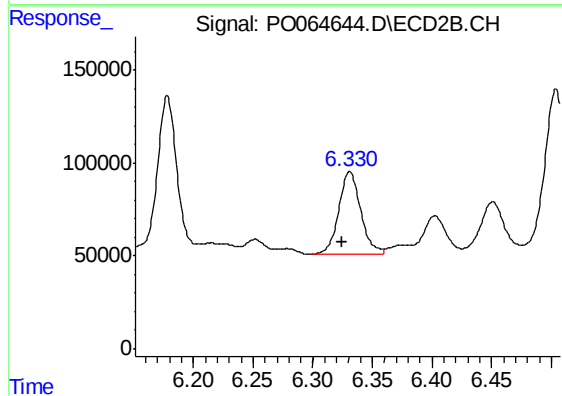
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: 0.005 min
Response: 990456
Conc: 425.71 ng/ml



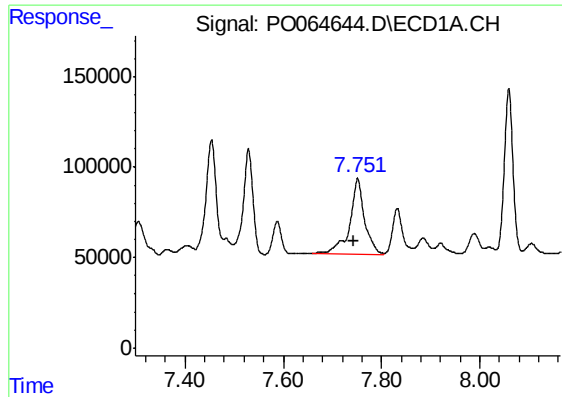
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 827578
Conc: 550.76 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.006 min
Response: 571270
Conc: 269.81 ng/ml



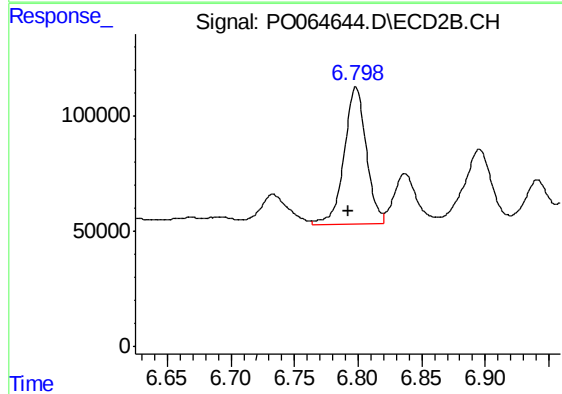
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 876474
Conc: 474.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
7F

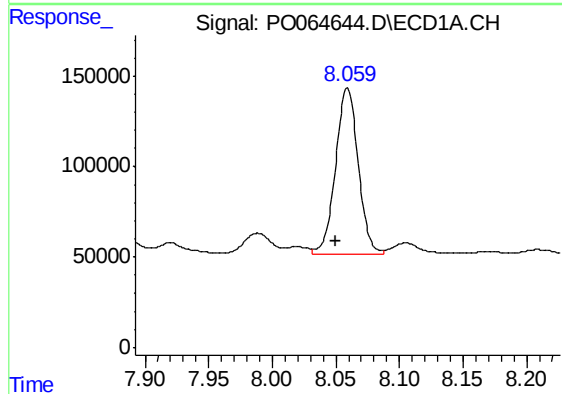
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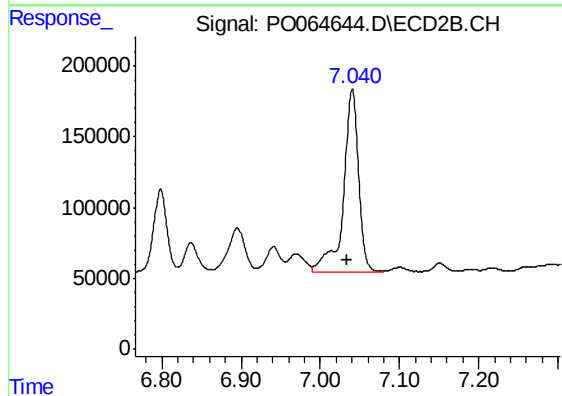
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: 0.006 min
Response: 717816
Conc: 381.03 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.009 min
Response: 1134353
Conc: 303.98 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: 0.007 min
Response: 1736133
Conc: 370.18 ng/ml