

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 16:05
 Operator : SM/AJ
 Sample : K6144-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15F

Manual Integrations
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 12/17/2019 8:42:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:44:41 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...	4.179	3.456	367473	428385	15.094m	16.899
2)	SA Decachlor...	9.702	8.380	260595	332495	8.491	9.574
Target Compounds							
26)	L6 AR-1254-1	6.179	5.314	1072798	123305	842.377m	60.719m#
27)	L6 AR-1254-2	6.394	5.458	251463	273465	120.893	149.977m
28)	L6 AR-1254-3	6.760	5.858	641270	575065	268.562m	185.121m#
29)	L6 AR-1254-4	7.040	6.085	305298	307450	163.267m	149.681m
30)	L6 AR-1254-5	7.455	6.500	827945	1180389	393.506m	395.456
31)	L7 AR-1260-1	6.916	5.987	426977	663545	277.924m	359.353m#
32)	L7 AR-1260-2	7.173	6.174	675698	1137132	342.299m	488.751m#
33)	L7 AR-1260-3	7.529	6.327	735141	675292	489.242m	318.937 #
34)	L7 AR-1260-4	7.752	6.794	753273	792390	407.786m	420.612
35)	L7 AR-1260-5	8.059	7.037	1174380	1785573	314.703m	380.717

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064670.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 16:05
Operator : SM/AJ
Sample : K6144-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

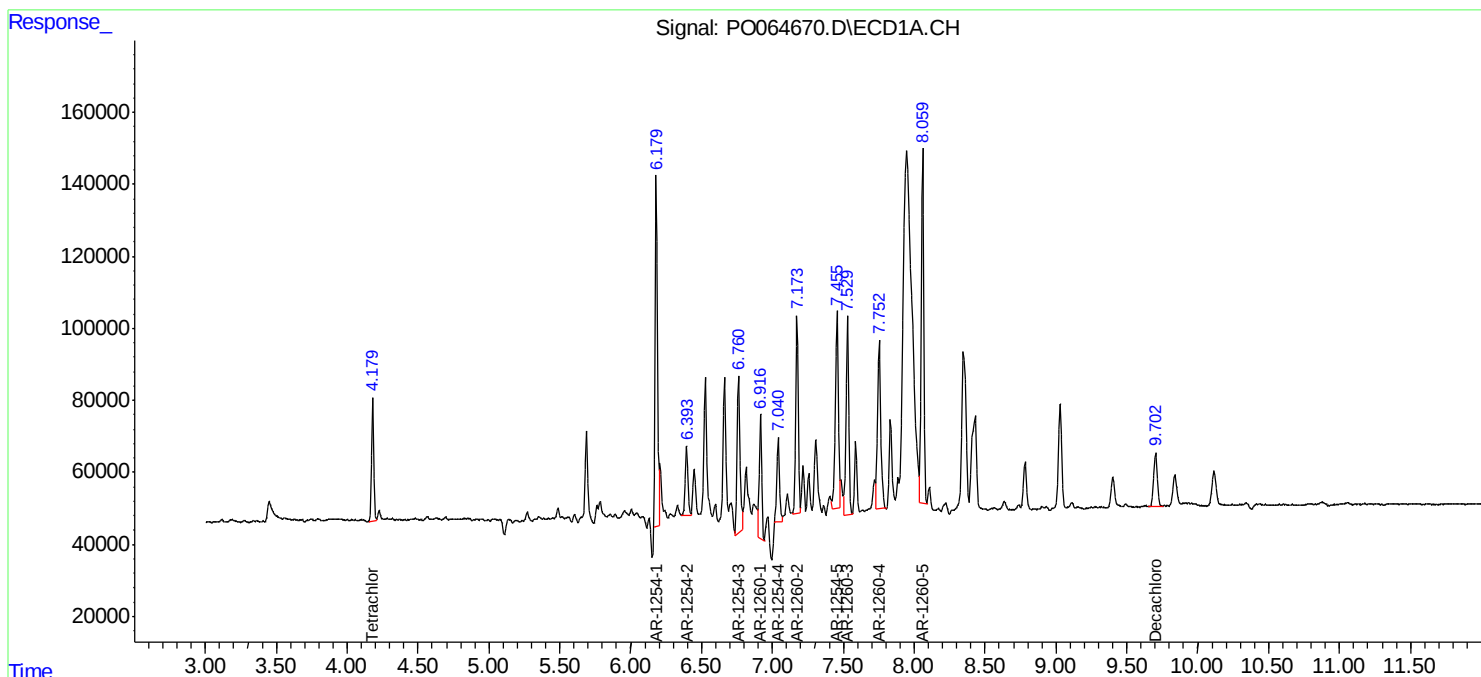
Instrument :
ECD_O
ClientSampled :
15F

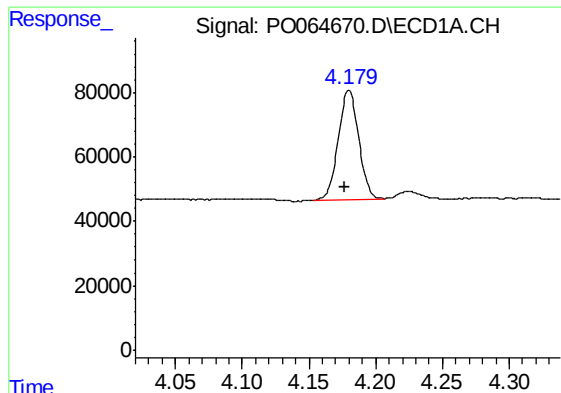
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:44:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





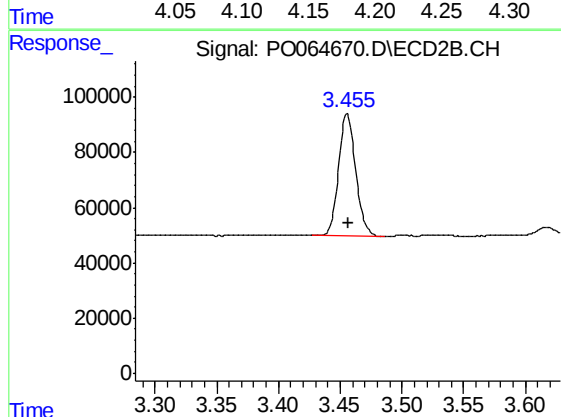
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 367473
Conc: 15.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15F

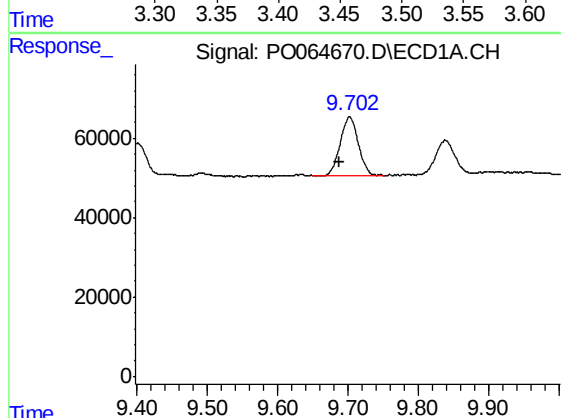
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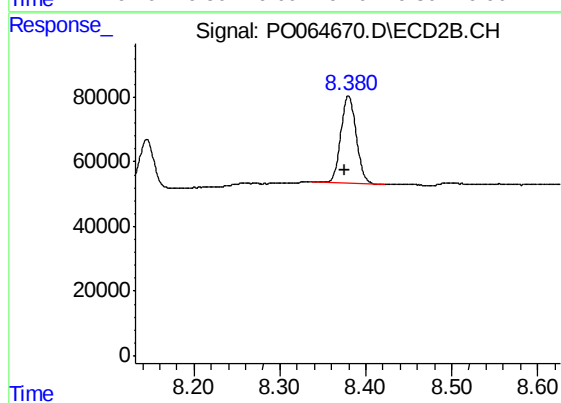
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.001 min
Response: 428385
Conc: 16.90 ng/ml



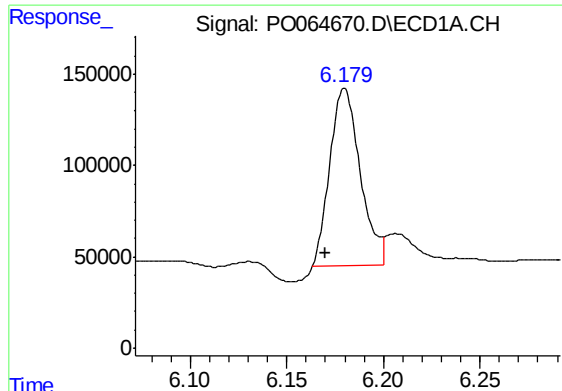
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: 0.015 min
Response: 260595
Conc: 8.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: 0.004 min
Response: 332495
Conc: 9.57 ng/ml



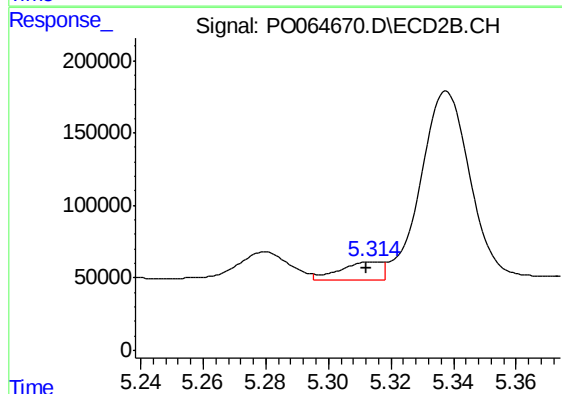
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 1072798
Conc: 842.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15F

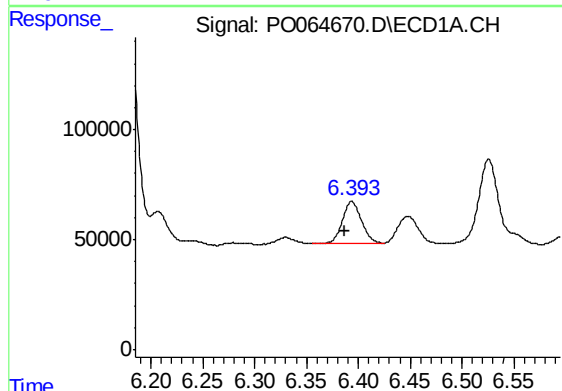
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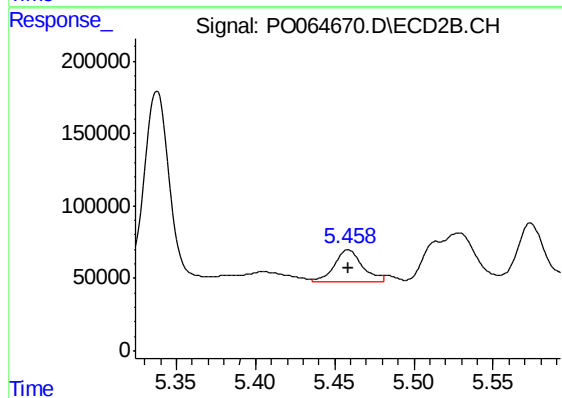
#26 AR-1254-1

R.T.: 5.314 min
Delta R.T.: 0.002 min
Response: 123305
Conc: 60.72 ng/ml m



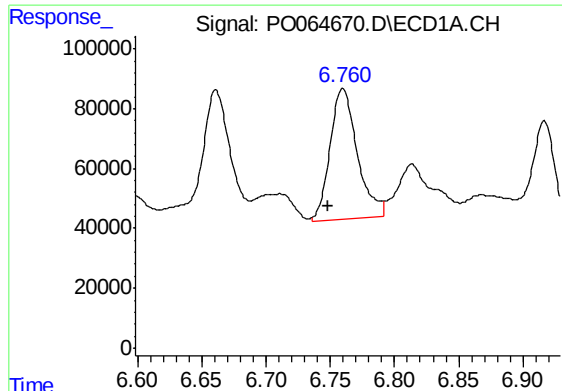
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 251463
Conc: 120.89 ng/ml



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 273465
Conc: 149.98 ng/ml m



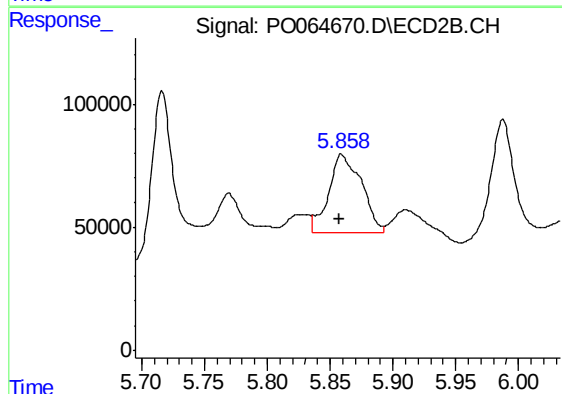
#28 AR-1254-3

R.T.: 6.760 min
Delta R.T.: 0.011 min
Response: 641270
Conc: 268.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15F

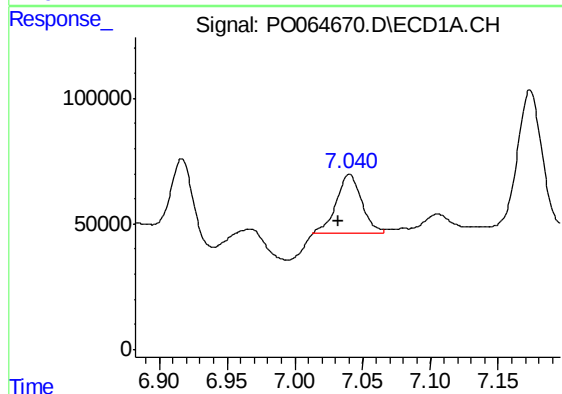
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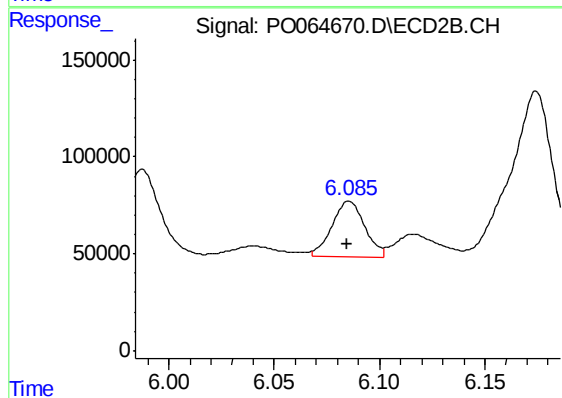
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 575065
Conc: 185.12 ng/ml m



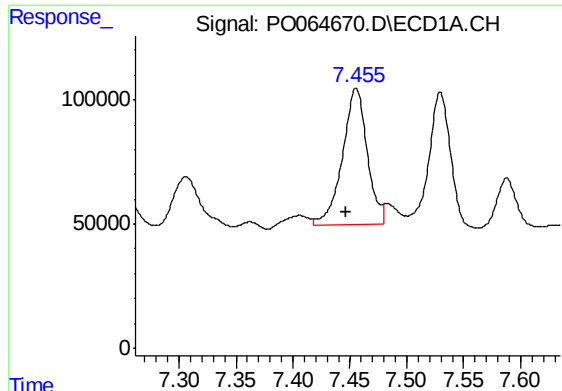
#29 AR-1254-4

R.T.: 7.040 min
Delta R.T.: 0.007 min
Response: 305298
Conc: 163.27 ng/ml m



#29 AR-1254-4

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 307450
Conc: 149.68 ng/ml m



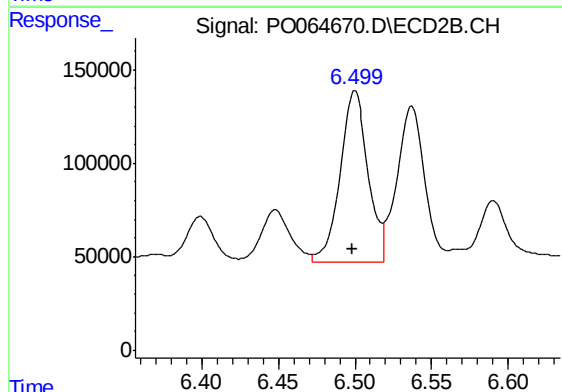
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 827945
Conc: 393.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15F

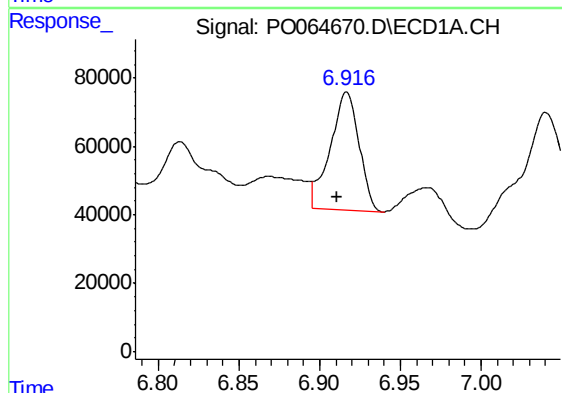
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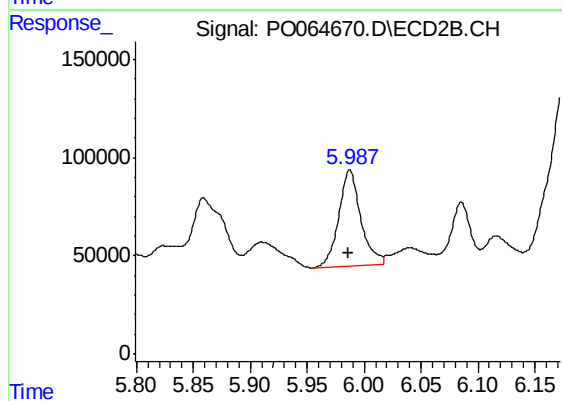
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 1180389
Conc: 395.46 ng/ml



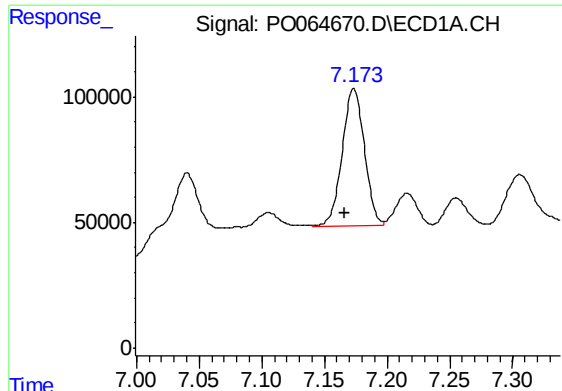
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 426977
Conc: 277.92 ng/ml m



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.001 min
Response: 663545
Conc: 359.35 ng/ml m



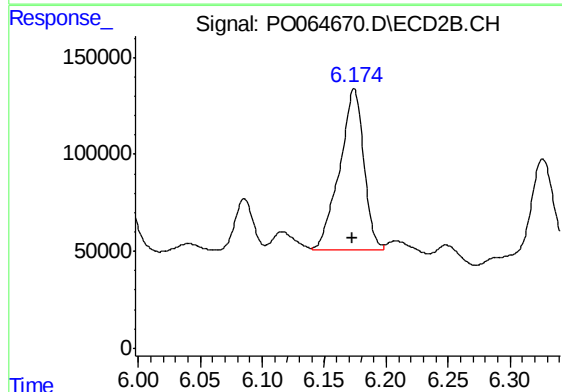
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 675698
Conc: 342.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15F

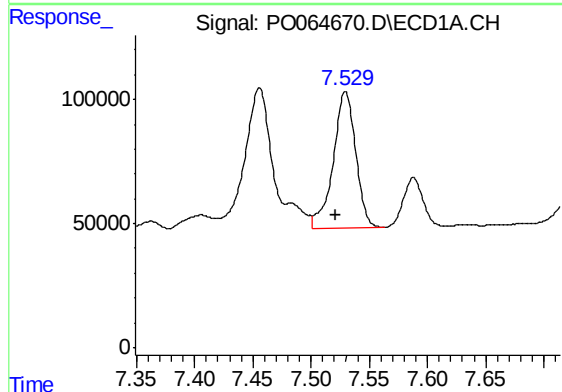
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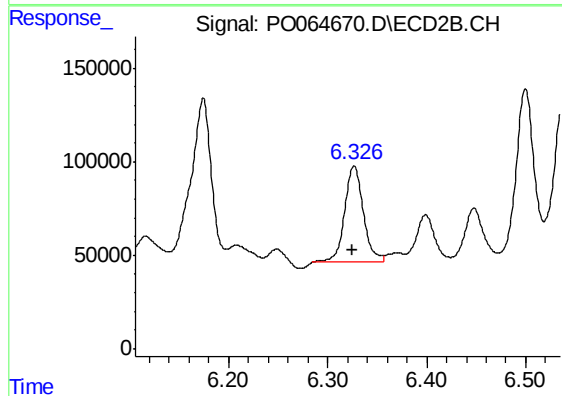
#32 AR-1260-2

R.T.: 6.174 min
Delta R.T.: 0.001 min
Response: 1137132
Conc: 488.75 ng/ml m



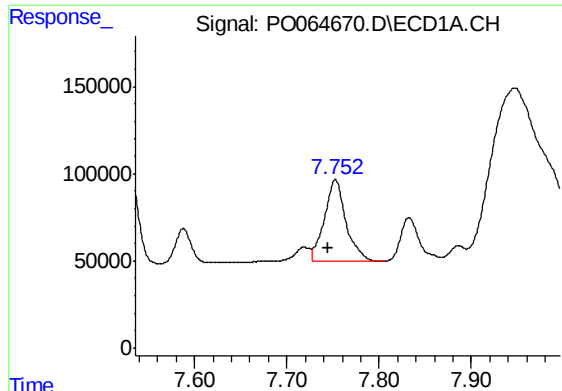
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 735141
Conc: 489.24 ng/ml m



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 675292
Conc: 318.94 ng/ml



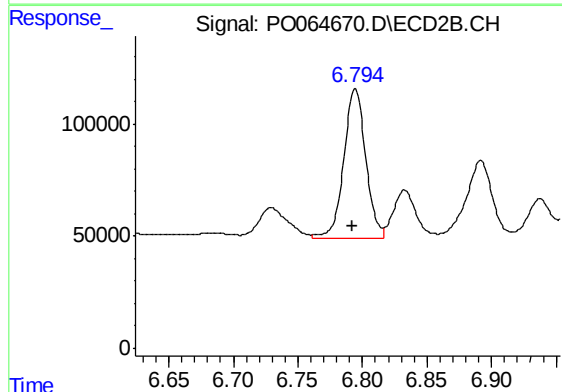
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.008 min
Response: 753273
Conc: 407.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
15F

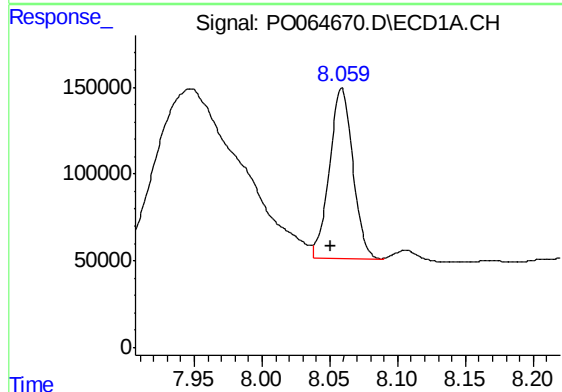
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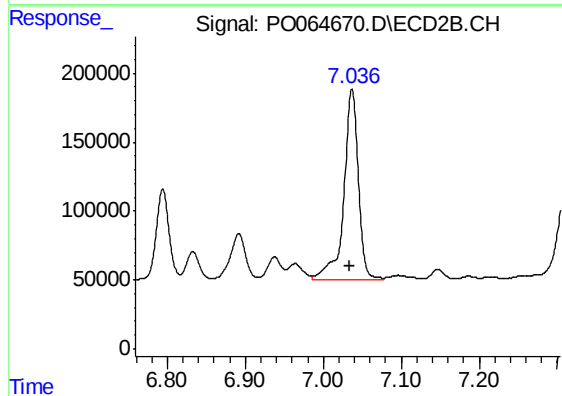
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 792390
Conc: 420.61 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.008 min
Response: 1174380
Conc: 314.70 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 1785573
Conc: 380.72 ng/ml