

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122019\
 Data File : P0064832.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2019 15:55
 Operator : SM/AJ
 Sample : K6376-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PCB-121719-03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 16:52:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.184	3.458	415251	531663	17.057	20.973m
2)	SA Decachlor...	9.702	8.374	556144	729811	18.121	21.015
Target Compounds							
26)	L6 AR-1254-1	6.179	5.312	300445	520404	235.914	256.265
27)	L6 AR-1254-2	6.396	5.458	409364	387777	196.805	212.669
28)	L6 AR-1254-3	6.758	5.857	440941	841550	184.665	270.906m#
29)	L6 AR-1254-4	7.042	6.084	285837	320719	152.859	156.141
30)	L6 AR-1254-5	7.457	6.497	1007178	1322070	478.691	442.922
31)	L7 AR-1260-1	6.919	5.986	553520	788016	360.292	426.762
32)	L7 AR-1260-2	7.176	6.172	748944	948964	379.405	407.875
33)	L7 AR-1260-3	7.532	6.324	434459	914997	289.136	432.149 #
34)	L7 AR-1260-4	7.753	6.792	622823	632508	337.167	335.744
35)	L7 AR-1260-5	8.060	7.033	933906	1344381	250.262	286.647

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122019\
Data File : PO064832.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Dec 2019 15:55
Operator : SM/AJ
Sample : K6376-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

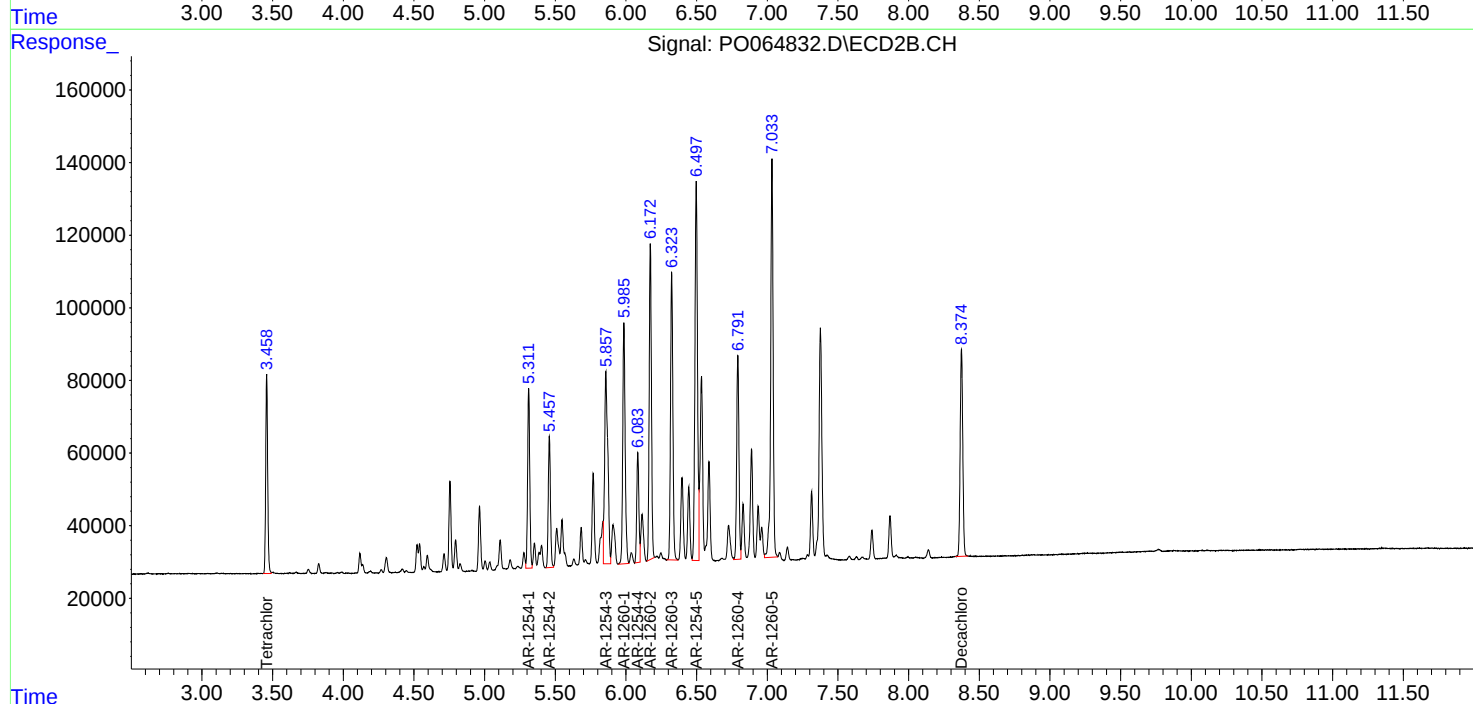
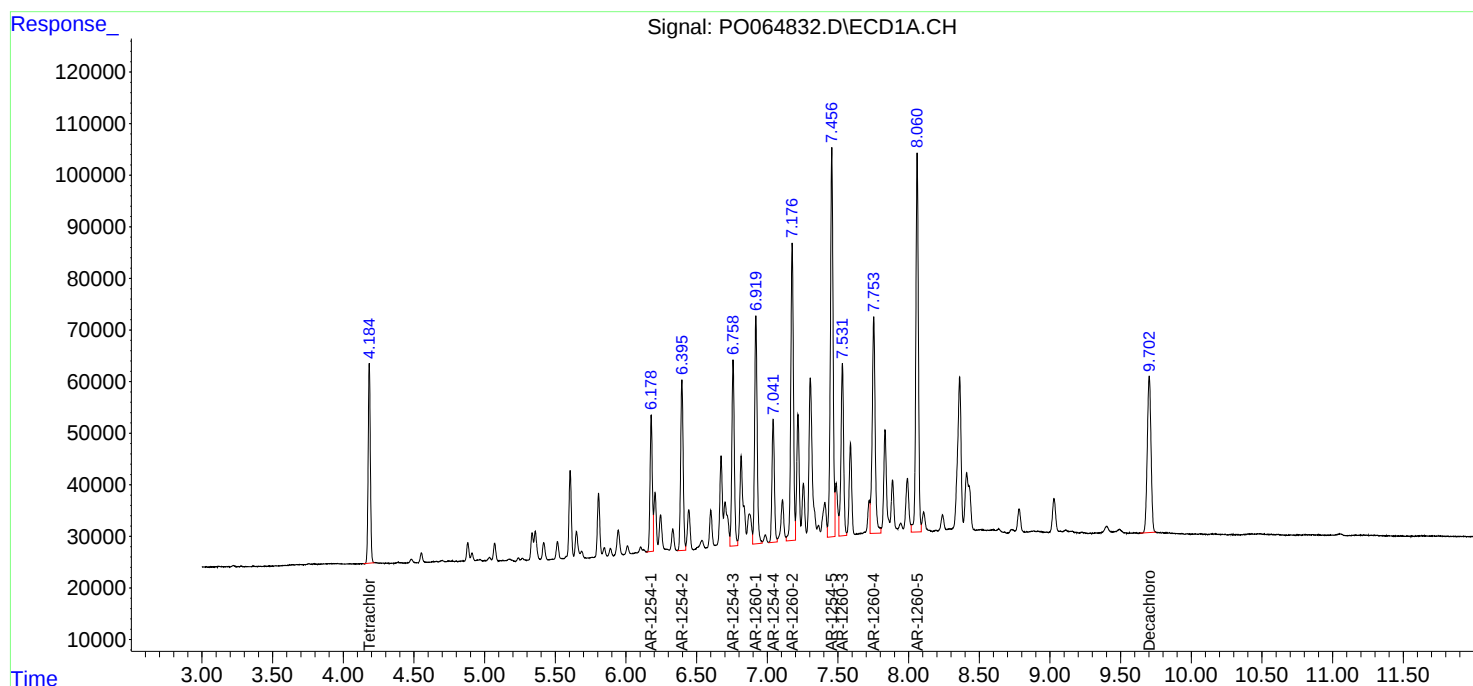
Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

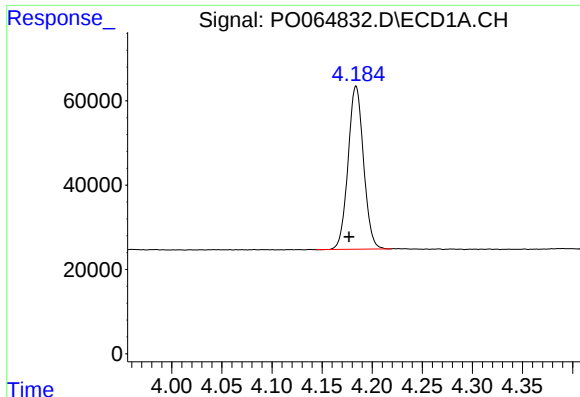
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 16:52:50 2019
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Quant Title : GC EXTRACTABLES
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Volume 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





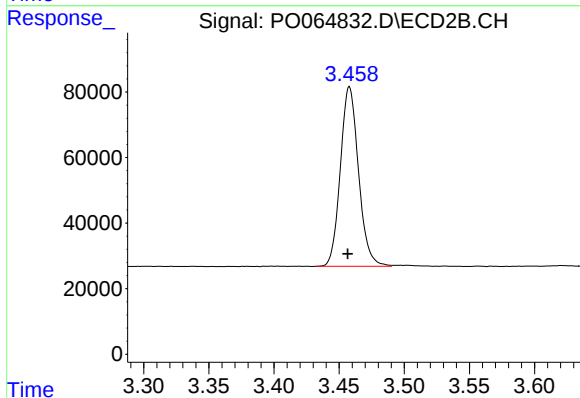
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: 0.007 min
Response: 415251
Conc: 17.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

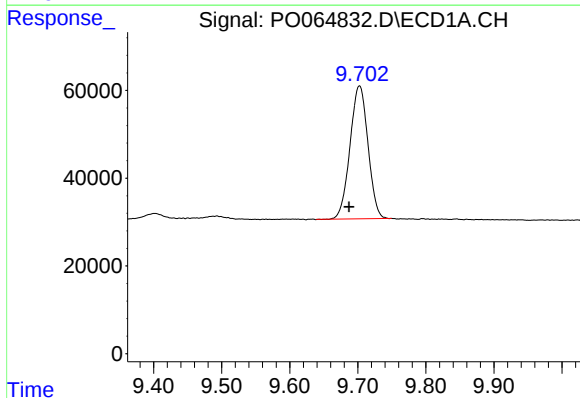
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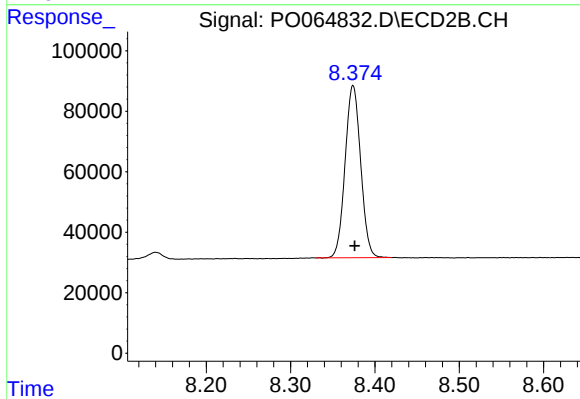
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 531663
Conc: 20.97 ng/ml m



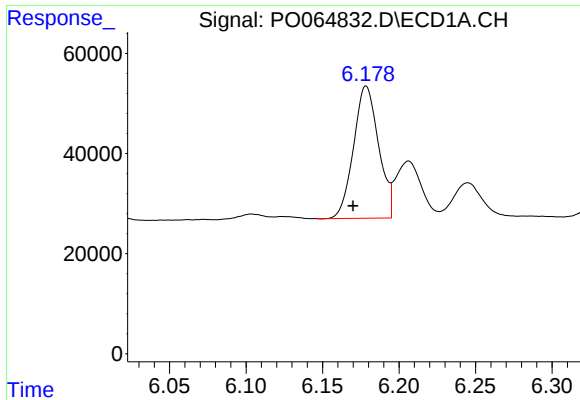
#2 Decachlorobiphenyl

R.T.: 9.702 min
Delta R.T.: 0.015 min
Response: 556144
Conc: 18.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 729811
Conc: 21.01 ng/ml



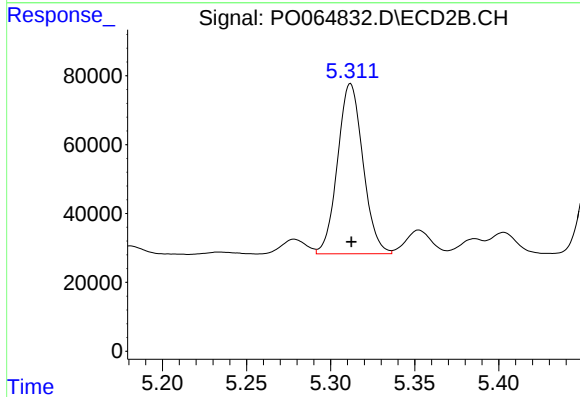
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 300445
Conc: 235.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

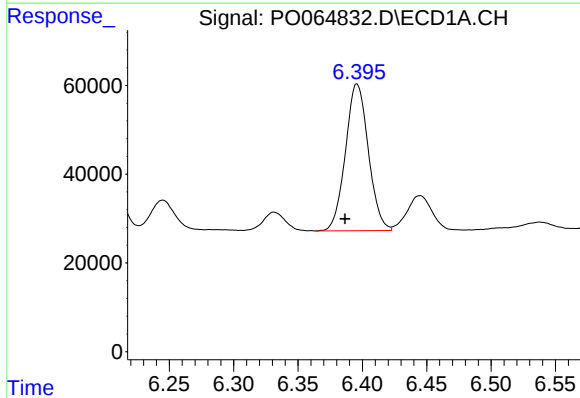
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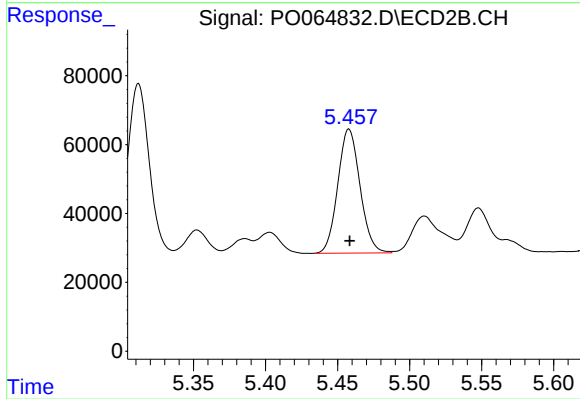
#26 AR-1254-1

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 520404
Conc: 256.26 ng/ml



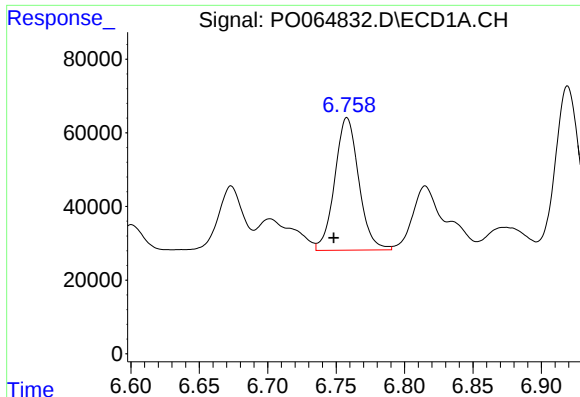
#27 AR-1254-2

R.T.: 6.396 min
Delta R.T.: 0.009 min
Response: 409364
Conc: 196.80 ng/ml



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 387777
Conc: 212.67 ng/ml



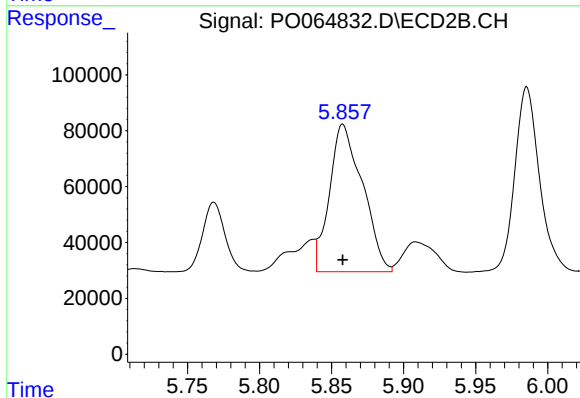
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 440941
Conc: 184.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

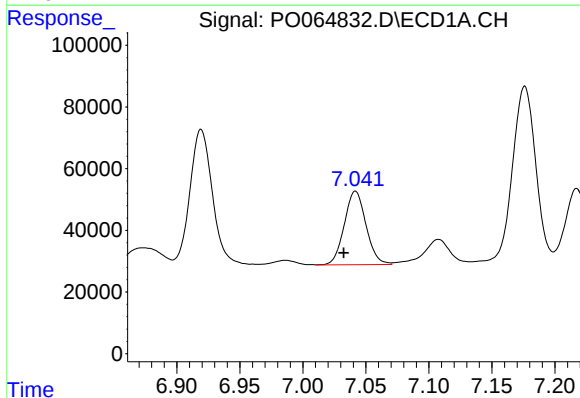
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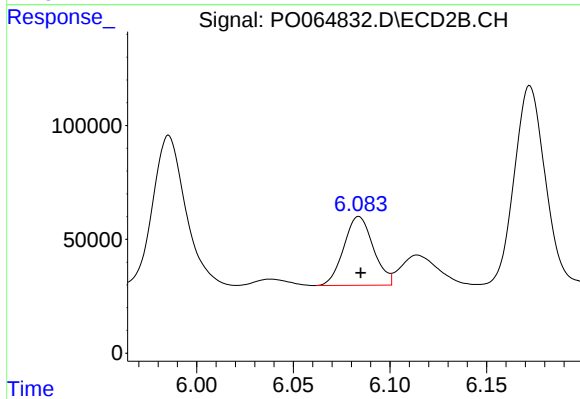
#28 AR-1254-3

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 841550
Conc: 270.91 ng/ml m



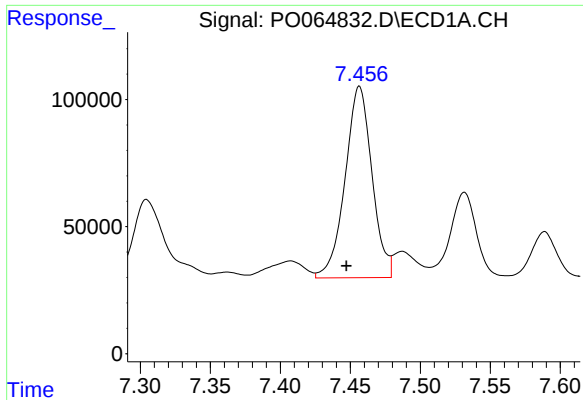
#29 AR-1254-4

R.T.: 7.042 min
Delta R.T.: 0.009 min
Response: 285837
Conc: 152.86 ng/ml



#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 320719
Conc: 156.14 ng/ml



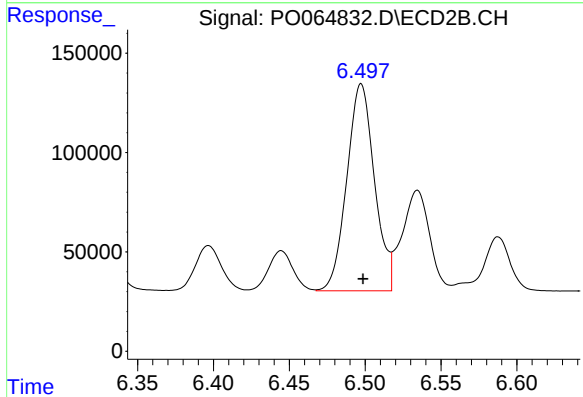
#30 AR-1254-5

R.T.: 7.457 min
Delta R.T.: 0.009 min
Response: 1007178
Conc: 478.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

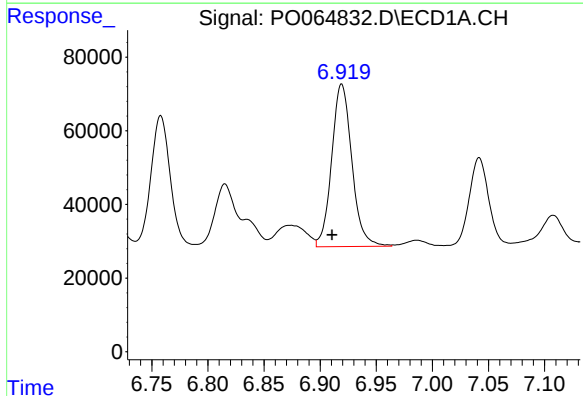
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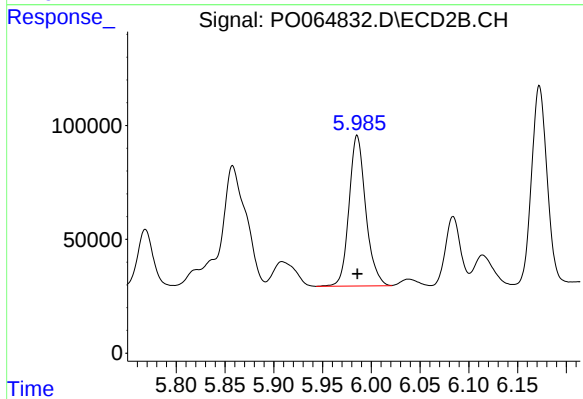
#30 AR-1254-5

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 1322070
Conc: 442.92 ng/ml



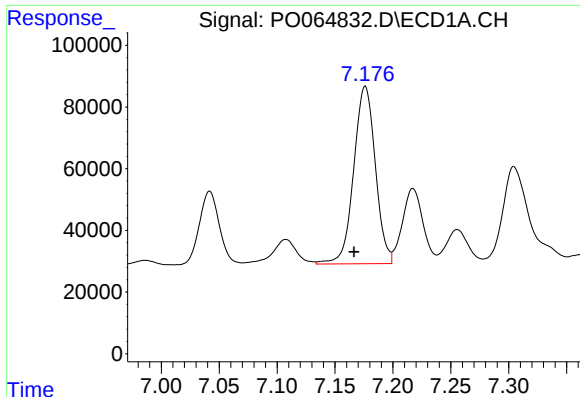
#31 AR-1260-1

R.T.: 6.919 min
Delta R.T.: 0.009 min
Response: 553520
Conc: 360.29 ng/ml



#31 AR-1260-1

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 788016
Conc: 426.76 ng/ml



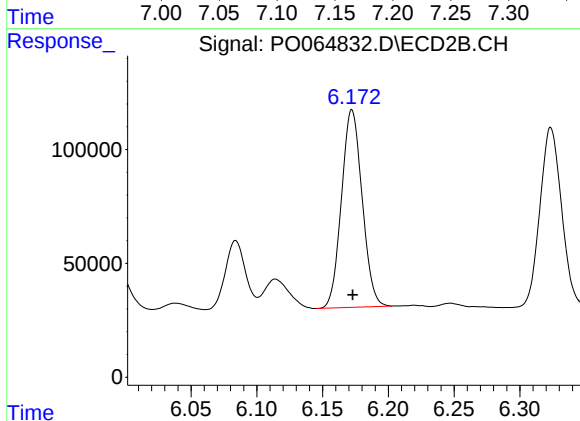
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: 0.010 min
Response: 748944
Conc: 379.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

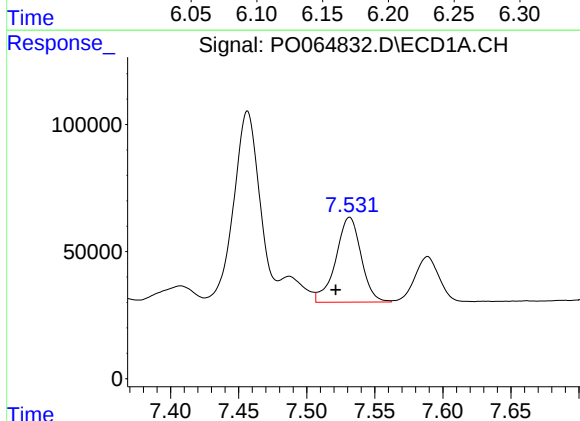
Manual Integrations
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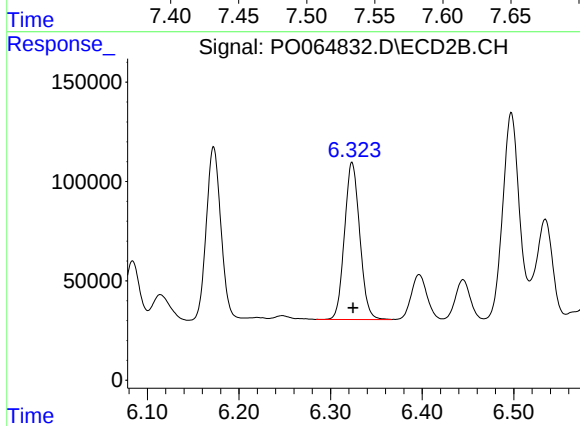
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 948964
Conc: 407.87 ng/ml



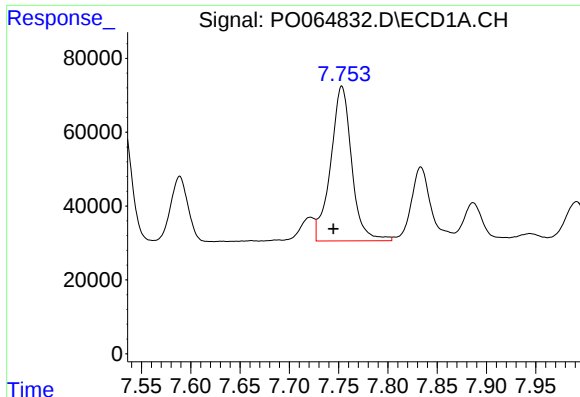
#33 AR-1260-3

R.T.: 7.532 min
Delta R.T.: 0.010 min
Response: 434459
Conc: 289.14 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 914997
Conc: 432.15 ng/ml



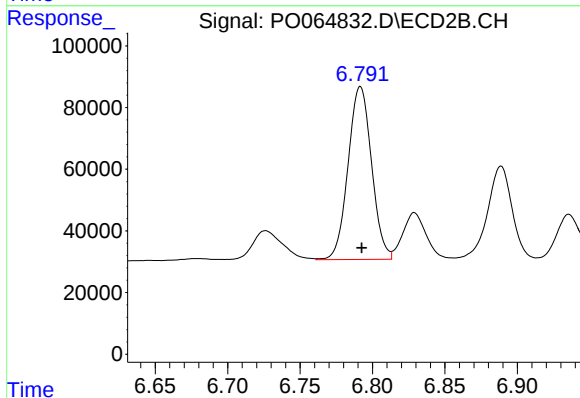
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 622823
Conc: 337.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-03

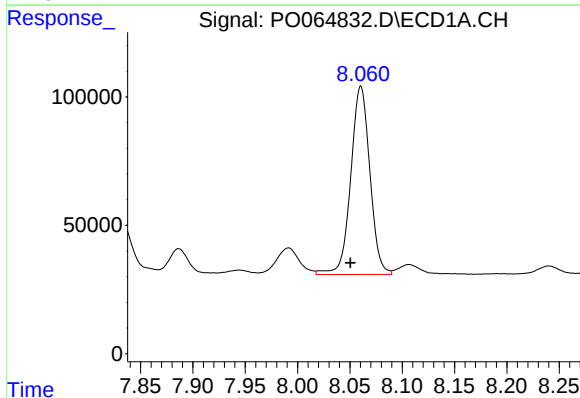
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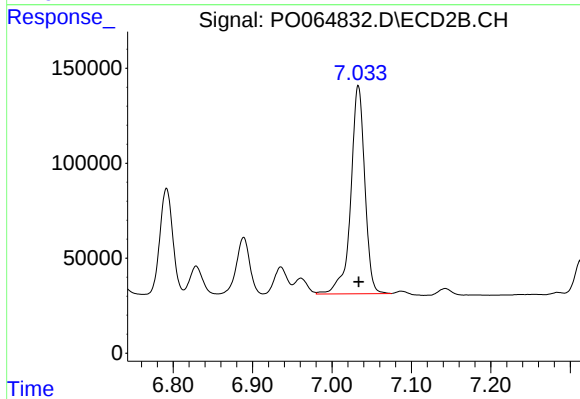
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 632508
Conc: 335.74 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 933906
Conc: 250.26 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1344381
Conc: 286.65 ng/ml