

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2019 5:06
 Operator : SM/AJ
 Sample : K4509-10
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-45-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:45:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.119	3.495	1005519	929483	28.719m	25.822
2)	SA Decachlor...	9.585	8.352	1152212	921372	21.658	22.851
Target Compounds							
26)	L6 AR-1254-1	6.106	5.324	161650	160554	77.477	67.693
27)	L6 AR-1254-2	6.321	5.469	262637	172581	78.722	82.248
28)	L6 AR-1254-3	6.686	5.865	437640	461564	123.332	137.268
29)	L6 AR-1254-4	6.968	6.090	302601	140972	102.732	68.372 #
30)	L6 AR-1254-5	7.384	6.498	1197428	924268	387.217	297.673
31)	L7 AR-1260-1	6.844	5.990	611351	418134	226.777	183.480
32)	L7 AR-1260-2	7.099	6.177	944069	555760	254.433	189.687 #
33)	L7 AR-1260-3	7.453	6.325	598461	476763	182.662	179.969
34)	L7 AR-1260-4	7.678	6.787	702800	280522	228.827	123.983 #
35)	L7 AR-1260-5	7.987	7.031	1057660	817017	149.368	148.459

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2019 5:06
Operator : SM/AJ
Sample : K4509-10
Misc :
ALS Vial : 35 Sample Multiplier: 1

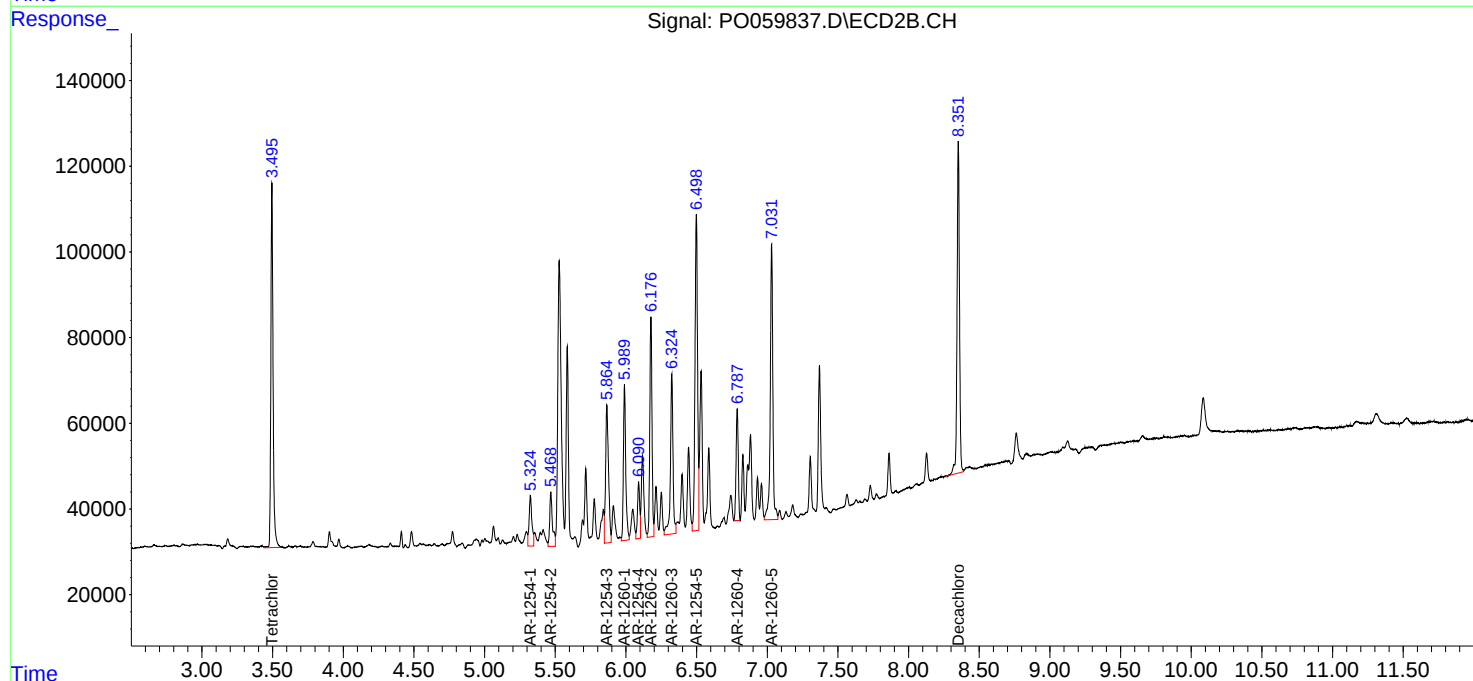
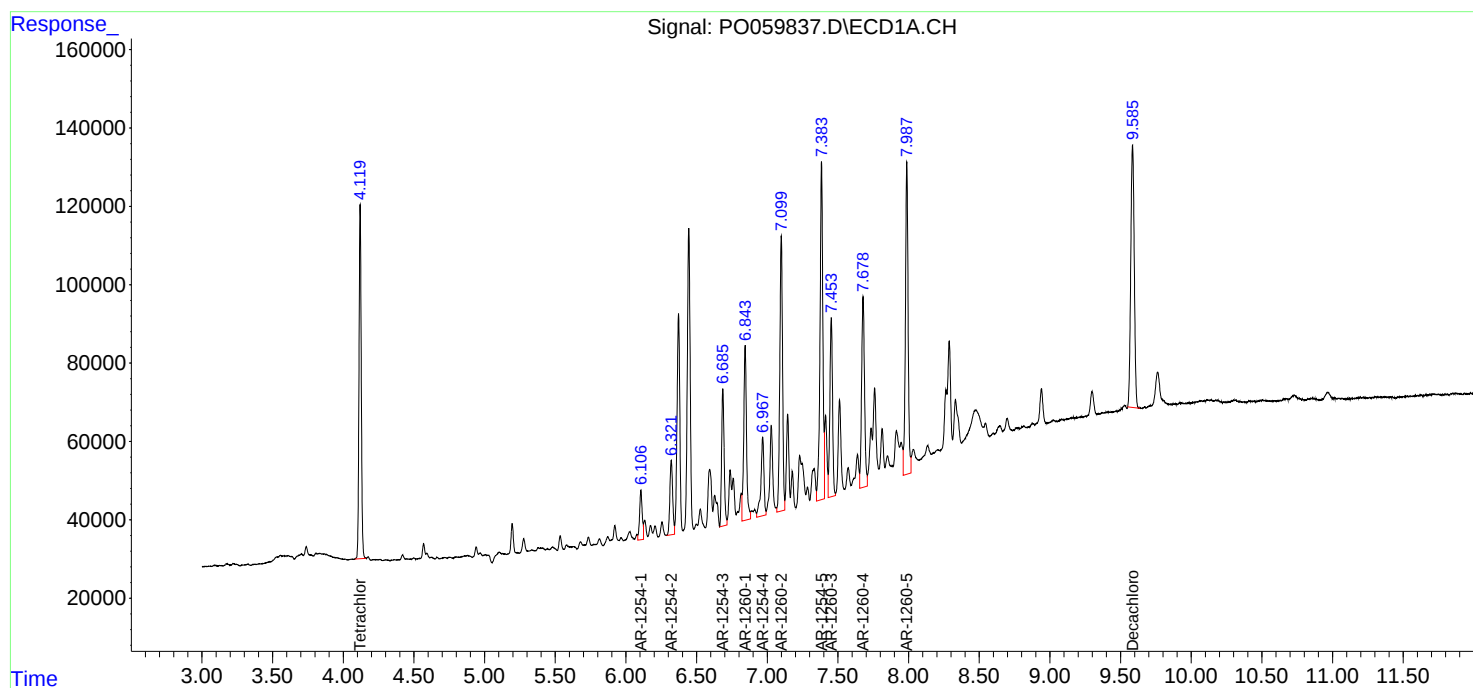
Instrument :
ECD_O
ClientSampled :
SB-45-COMP

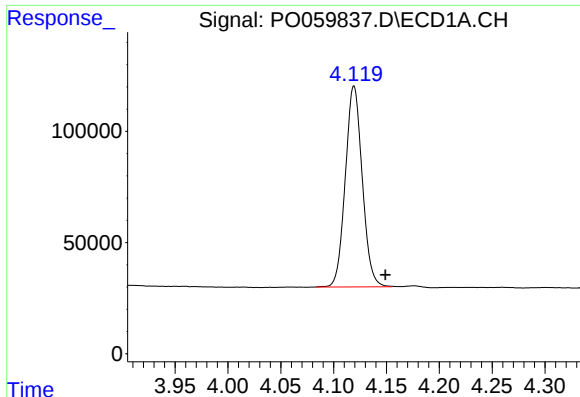
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:45:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





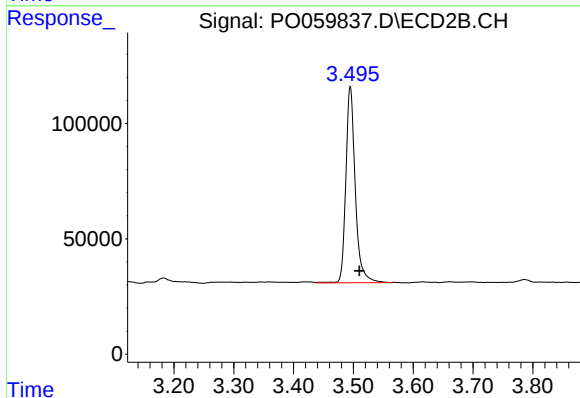
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.030 min
Response: 1005519
Conc: 28.72 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-45-COMP

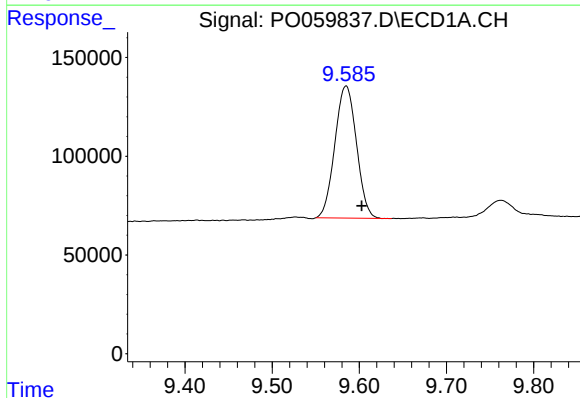
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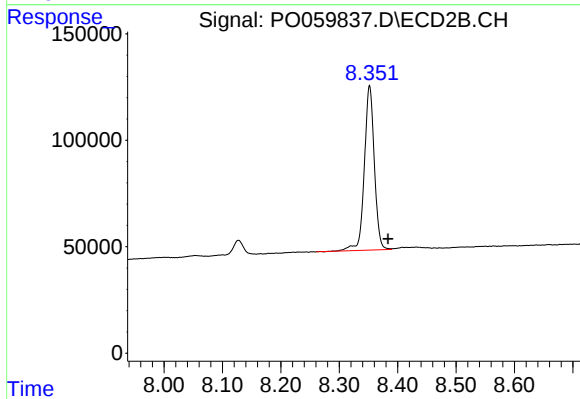
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.015 min
Response: 929483
Conc: 25.82 ng/ml



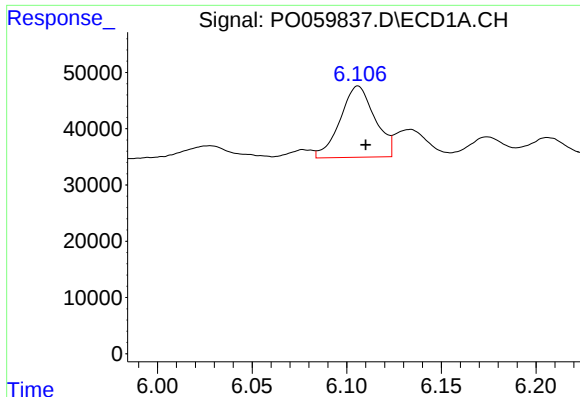
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.018 min
Response: 1152212
Conc: 21.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.031 min
Response: 921372
Conc: 22.85 ng/ml



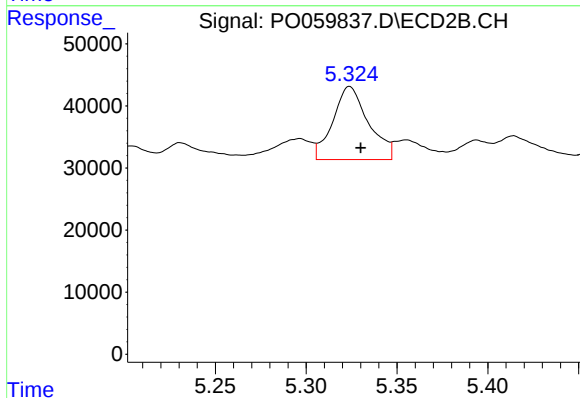
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: -0.004 min
Response: 161650
Conc: 77.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-45-COMP

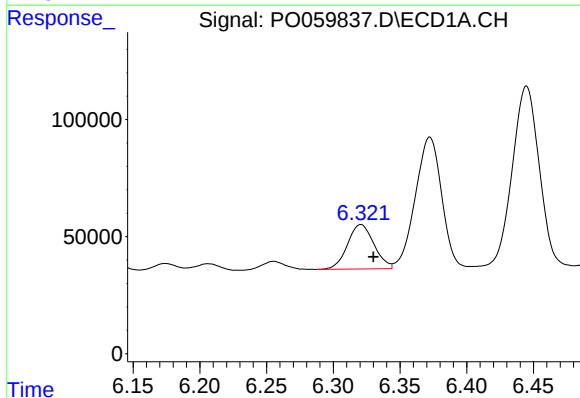
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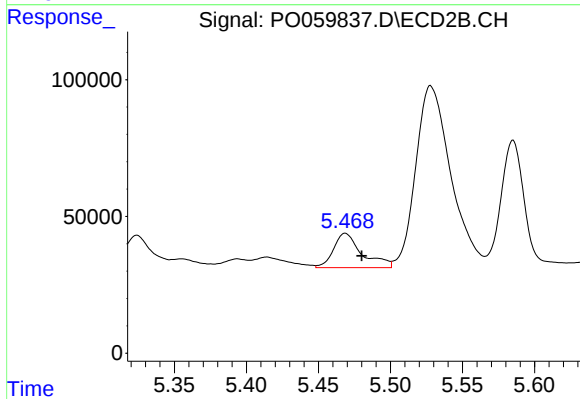
#26 AR-1254-1

R.T.: 5.324 min
Delta R.T.: -0.006 min
Response: 160554
Conc: 67.69 ng/ml



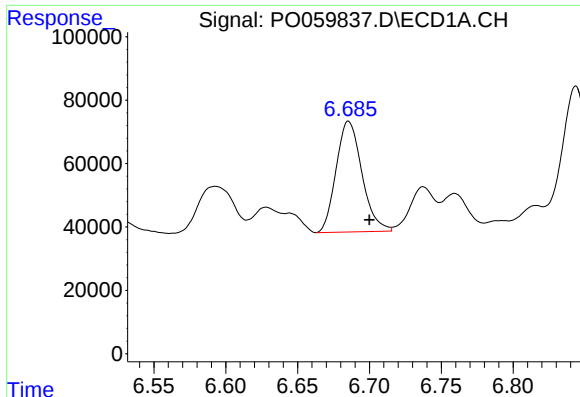
#27 AR-1254-2

R.T.: 6.321 min
Delta R.T.: -0.009 min
Response: 262637
Conc: 78.72 ng/ml



#27 AR-1254-2

R.T.: 5.469 min
Delta R.T.: -0.011 min
Response: 172581
Conc: 82.25 ng/ml



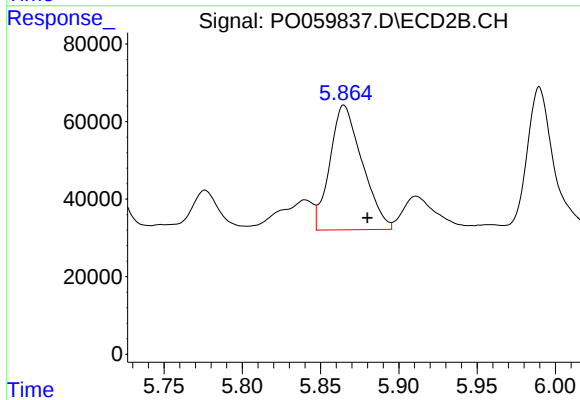
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.014 min
Response: 437640
Conc: 123.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-45-COMP

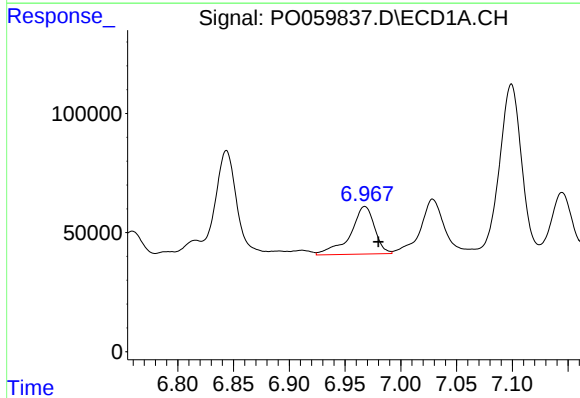
Manual Integrations
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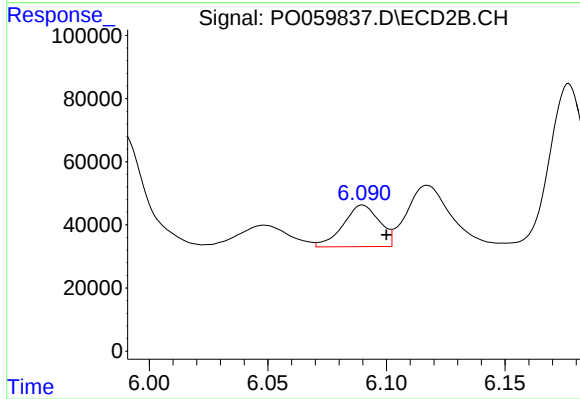
#28 AR-1254-3

R.T.: 5.865 min
Delta R.T.: -0.015 min
Response: 461564
Conc: 137.27 ng/ml



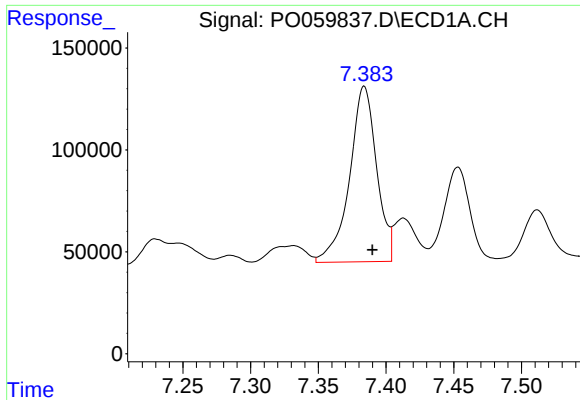
#29 AR-1254-4

R.T.: 6.968 min
Delta R.T.: -0.012 min
Response: 302601
Conc: 102.73 ng/ml



#29 AR-1254-4

R.T.: 6.090 min
Delta R.T.: -0.010 min
Response: 140972
Conc: 68.37 ng/ml



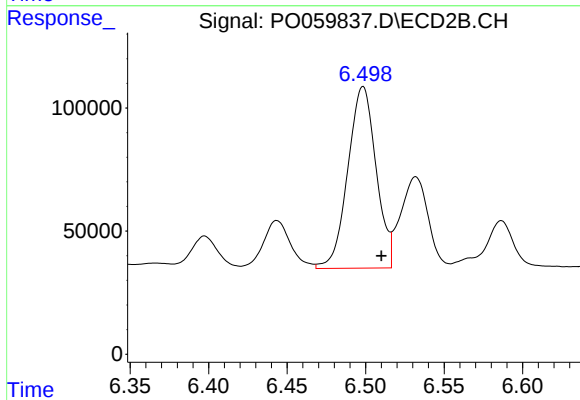
#30 AR-1254-5

R.T.: 7.384 min
Delta R.T.: -0.006 min
Response: 1197428
Conc: 387.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-45-COMP

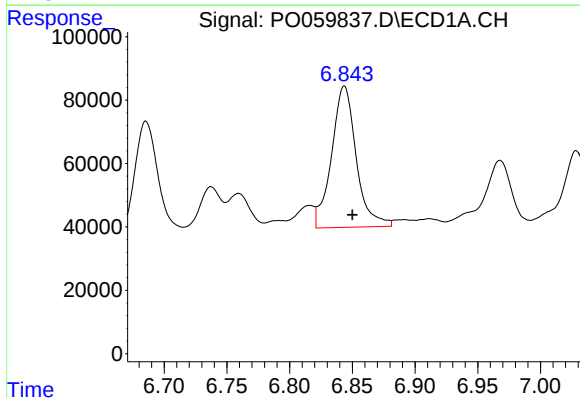
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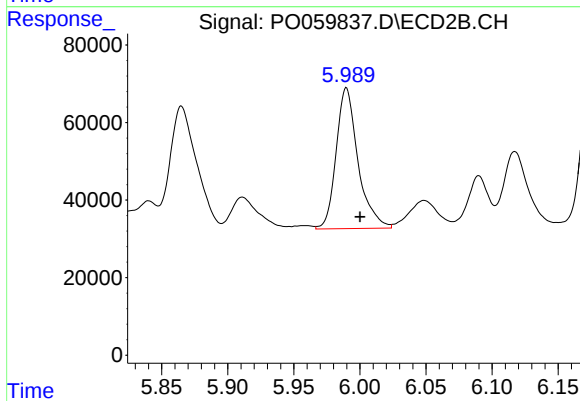
#30 AR-1254-5

R.T.: 6.498 min
Delta R.T.: -0.012 min
Response: 924268
Conc: 297.67 ng/ml



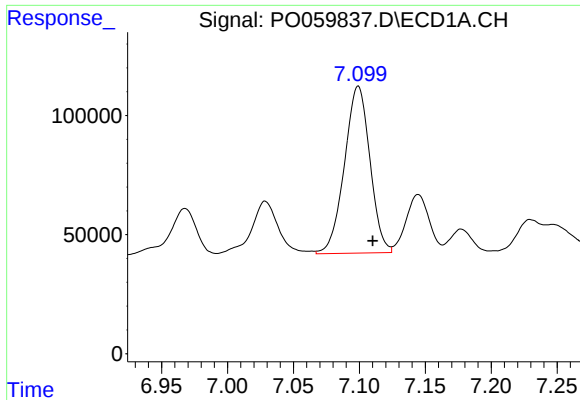
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 611351
Conc: 226.78 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 418134
Conc: 183.48 ng/ml



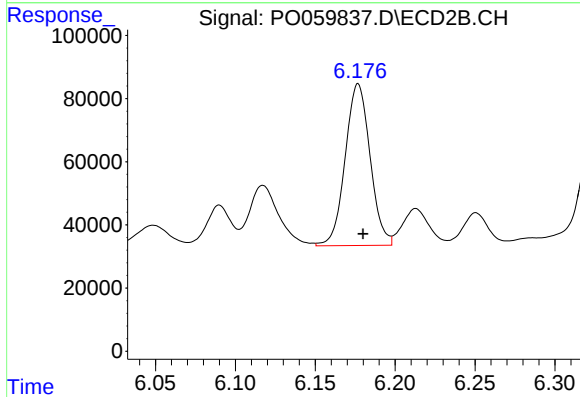
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 944069
Conc: 254.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-45-COMP

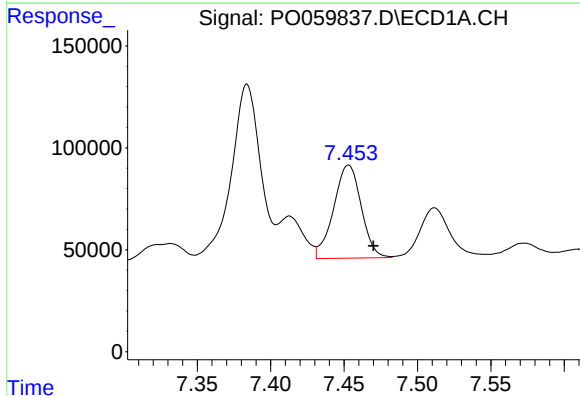
Manual Integrations
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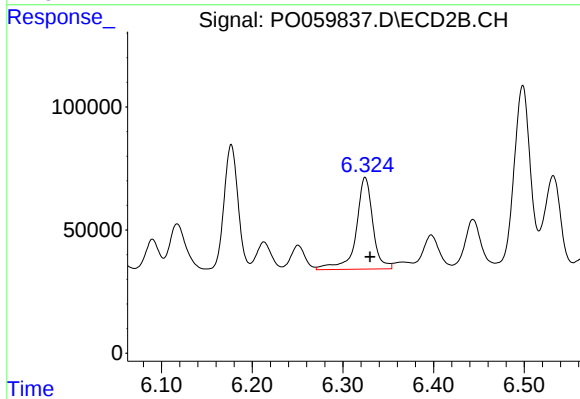
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 555760
Conc: 189.69 ng/ml



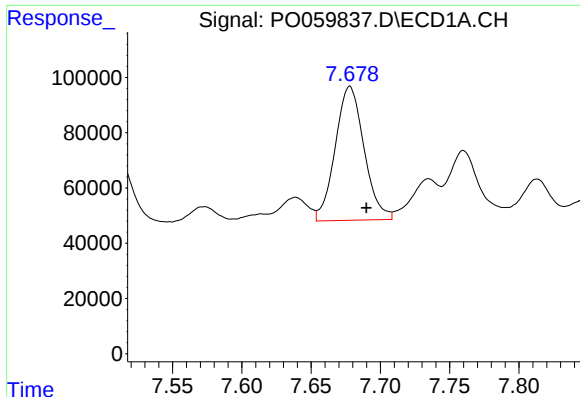
#33 AR-1260-3

R.T.: 7.453 min
Delta R.T.: -0.017 min
Response: 598461
Conc: 182.66 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.005 min
Response: 476763
Conc: 179.97 ng/ml



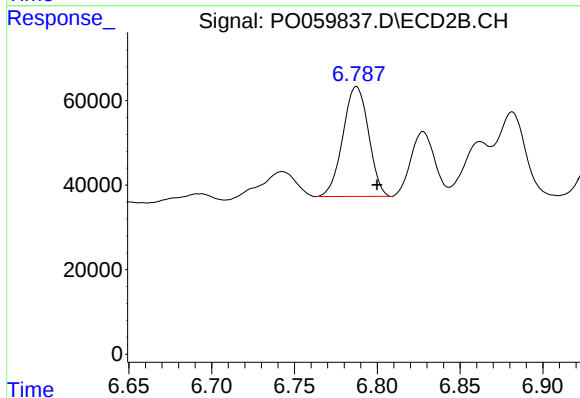
#34 AR-1260-4

R.T.: 7.678 min
Delta R.T.: -0.012 min
Response: 702800
Conc: 228.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-45-COMP

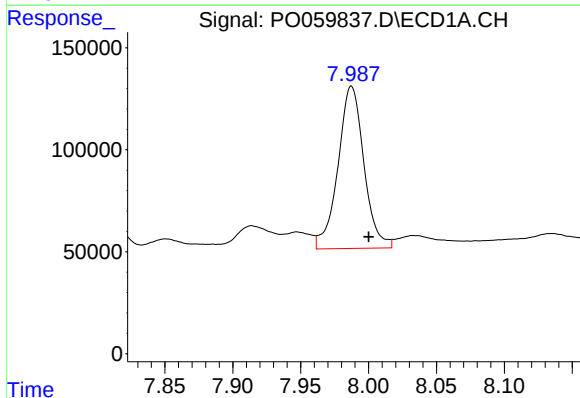
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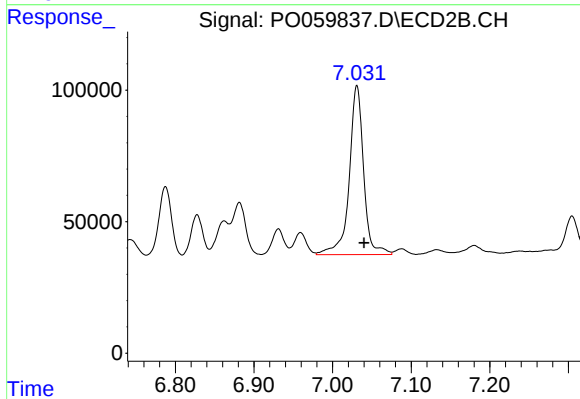
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.013 min
Response: 280522
Conc: 123.98 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.013 min
Response: 1057660
Conc: 149.37 ng/ml



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 817017
Conc: 148.46 ng/ml