

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 14:52
 Operator : SM/SJ
 Sample : K3097-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 0442-PR-5(PASSAIC)

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 02:43:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.252	3.564	640615	559001	16.734m	16.950
2)	SA Decachlor...	9.825	8.497	629793	413666	12.831	11.601
Target Compounds							
21)	L5 AR-1248-1	5.413	4.632	186864	142634	145.023m	152.302m
22)	L5 AR-1248-2	5.683	4.865	203602	159790	109.293m	125.775
23)	L5 AR-1248-3	5.884	4.907	260685	175495	127.079m	134.386
24)	L5 AR-1248-4	6.286	5.076	244079	195169	105.494m	123.242m
25)	L5 AR-1248-5	6.324	5.465	250595	145844	113.939m	88.119
26)	L6 AR-1254-1	6.258	5.425	266408	319945	96.779m	120.975m#
27)	L6 AR-1254-2	6.478	5.570	387494	147365	99.764m	68.357m#
28)	L6 AR-1254-3	6.840	5.971	246432	225727	59.764m	61.656
29)	L6 AR-1254-4	7.124	6.195	173438	226825	57.624m	103.246 #
30)	L6 AR-1254-5	7.540	6.611	192313	153964	51.070m	48.565

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 14:52
Operator : SM/SJ
Sample : K3097-22
Misc :
ALS Vial : 11 Sample Multiplier: 1

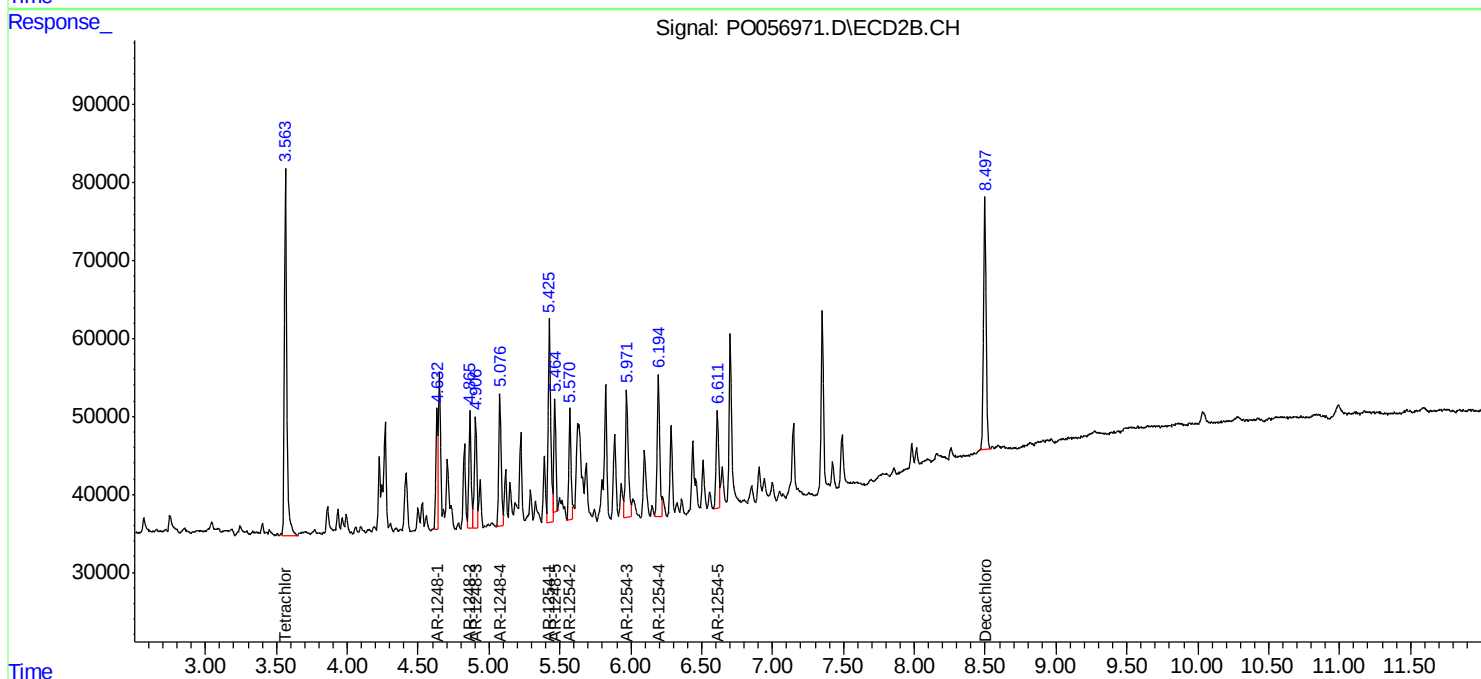
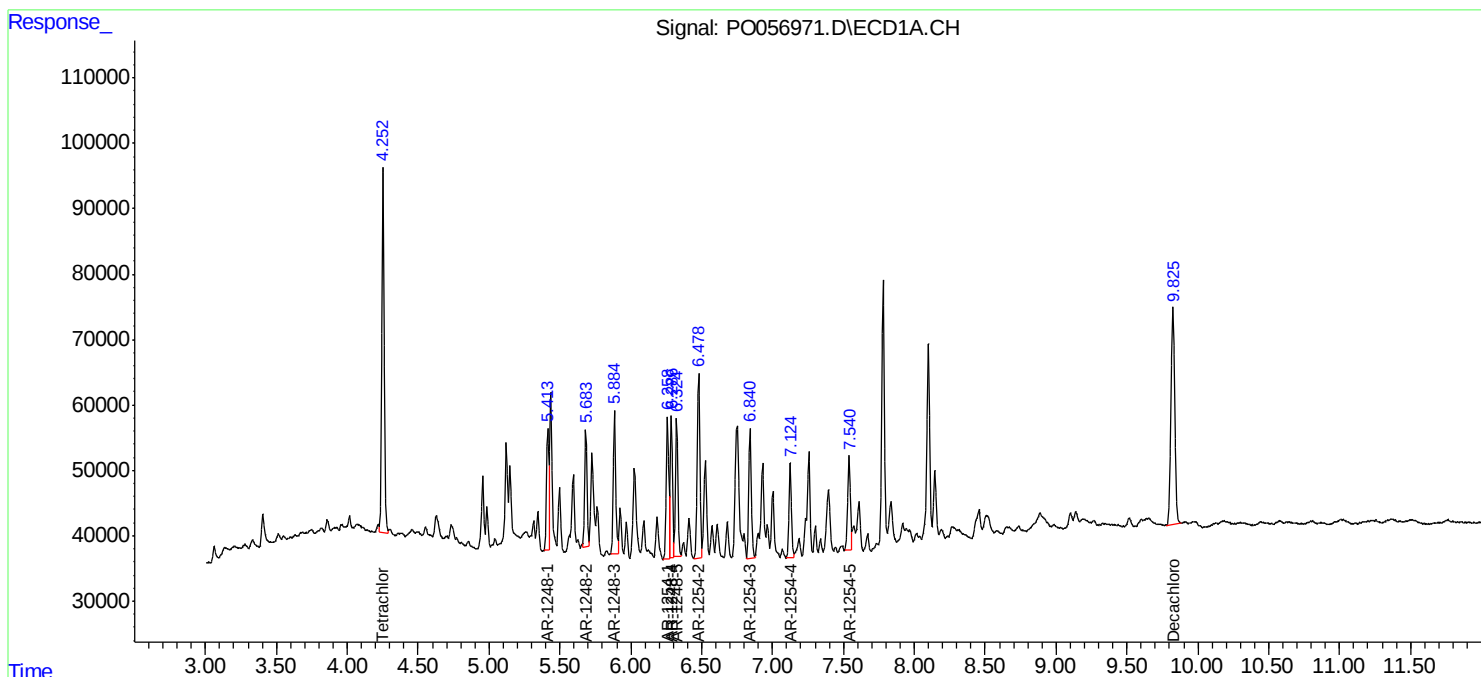
Instrument :
ECD_O
ClientSampleId :
0442-PR-5(PASSAIC)

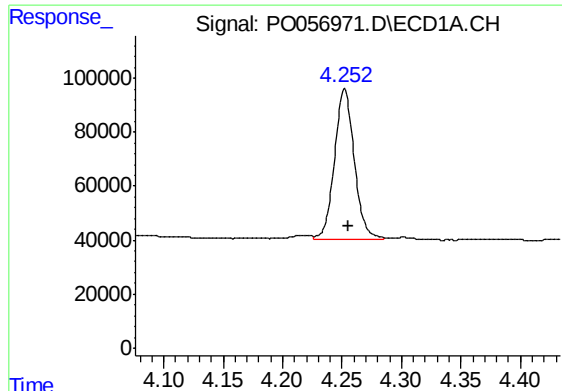
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 02:43:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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





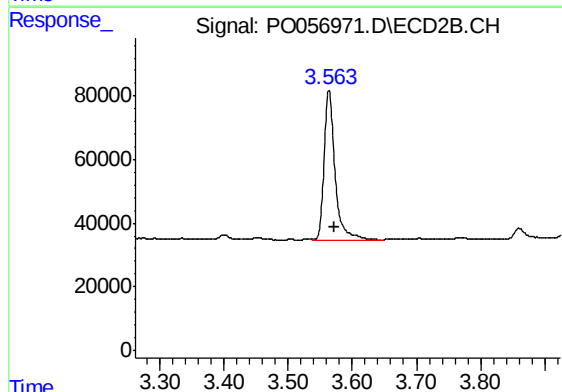
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 640615
Conc: 16.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
0442-PR-5(PASSAIC)

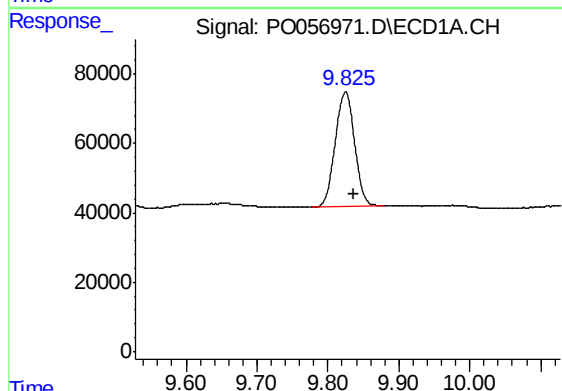
Manual Integrations
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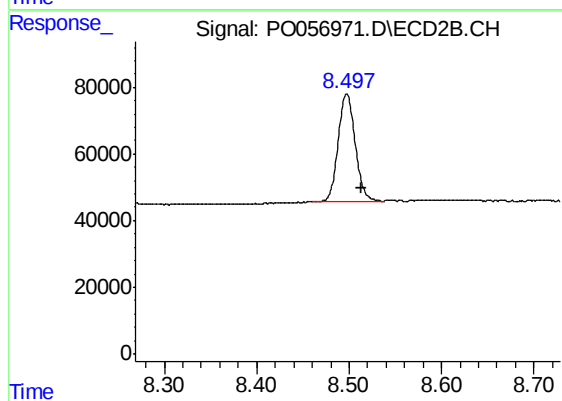
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 559001
Conc: 16.95 ng/ml



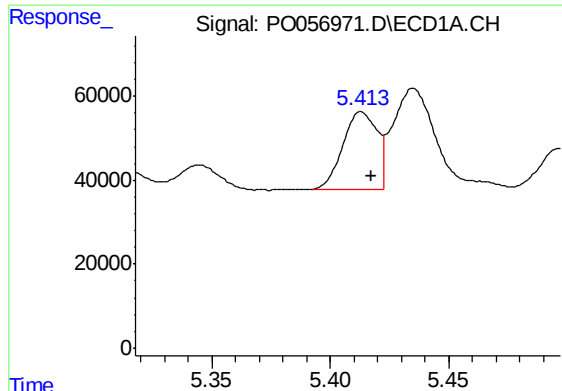
#2 Decachlorobiphenyl

R.T.: 9.825 min
Delta R.T.: -0.011 min
Response: 629793
Conc: 12.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 413666
Conc: 11.60 ng/ml



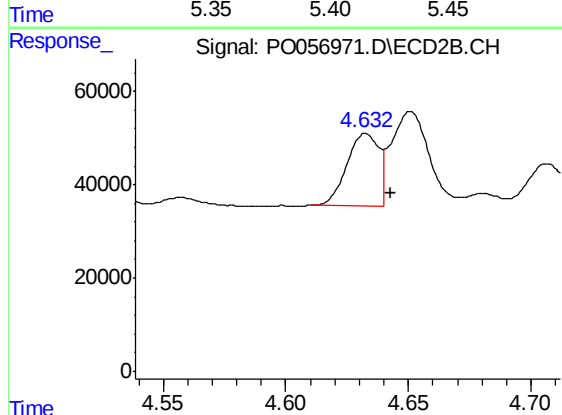
#21 AR-1248-1

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 186864
Conc: 145.02 ng/ml m

Instrument :
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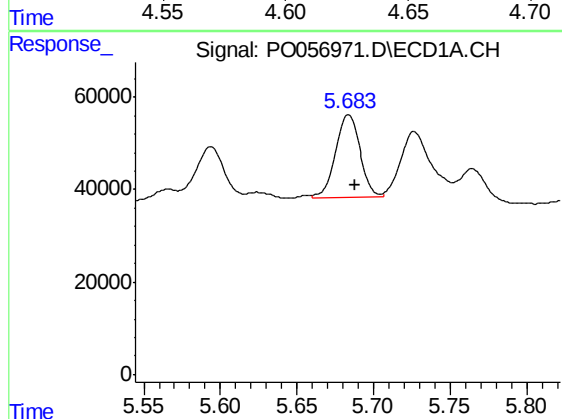
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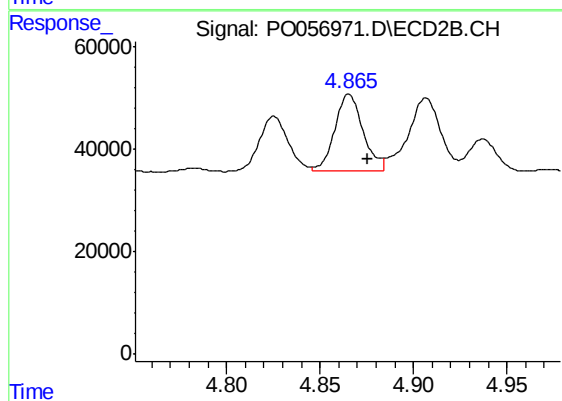
#21 AR-1248-1

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 142634
Conc: 152.30 ng/ml m



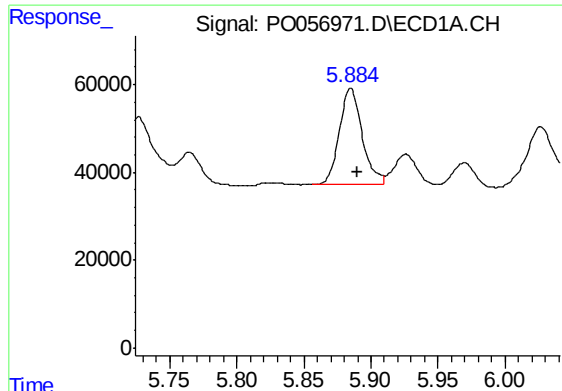
#22 AR-1248-2

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 203602
Conc: 109.29 ng/ml m



#22 AR-1248-2

R.T.: 4.865 min
Delta R.T.: -0.010 min
Response: 159790
Conc: 125.77 ng/ml



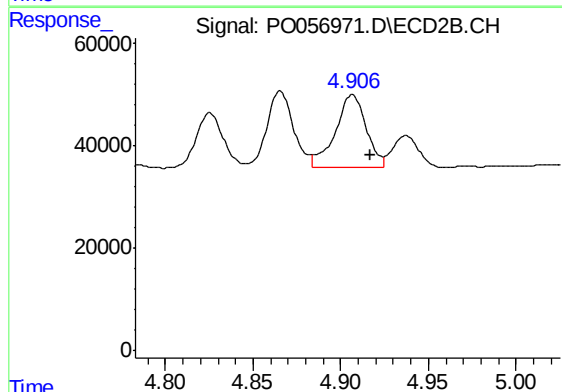
#23 AR-1248-3

R.T.: 5.884 min
Delta R.T.: -0.005 min
Response: 260685
Conc: 127.08 ng/ml m

Instrument :
ECD_O
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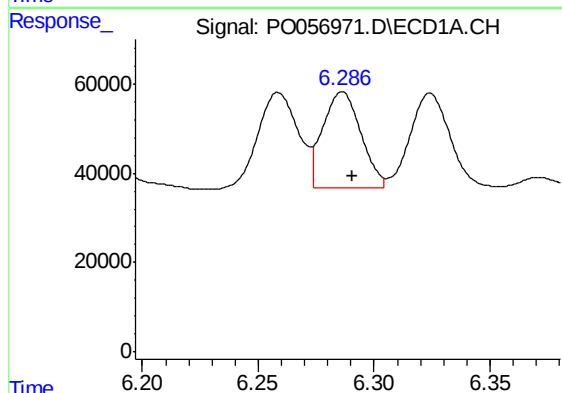
Manual Integrations
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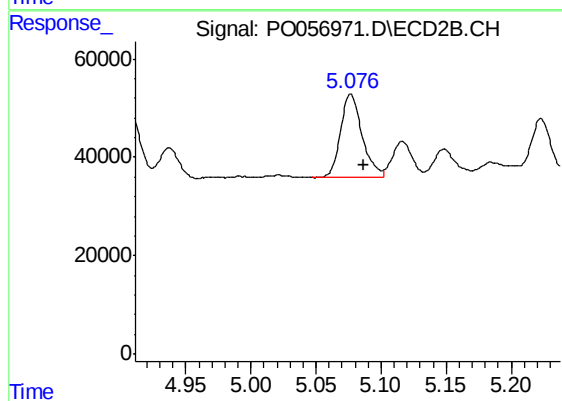
#23 AR-1248-3

R.T.: 4.907 min
Delta R.T.: -0.010 min
Response: 175495
Conc: 134.39 ng/ml



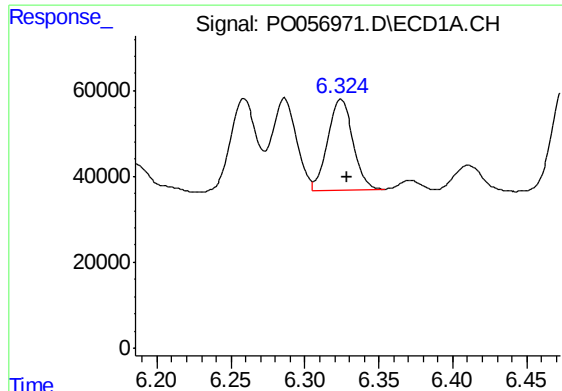
#24 AR-1248-4

R.T.: 6.286 min
Delta R.T.: -0.005 min
Response: 244079
Conc: 105.49 ng/ml m



#24 AR-1248-4

R.T.: 5.076 min
Delta R.T.: -0.011 min
Response: 195169
Conc: 123.24 ng/ml m



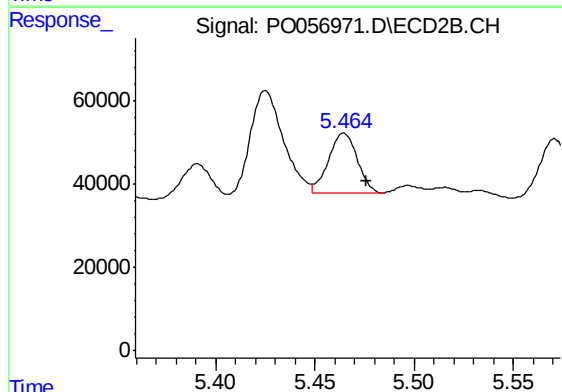
#25 AR-1248-5

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 250595
Conc: 113.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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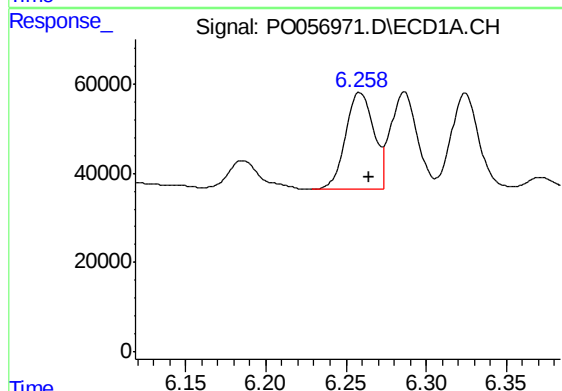
Manual Integrations
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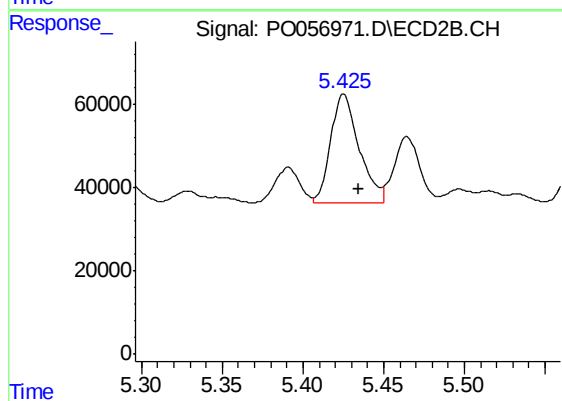
#25 AR-1248-5

R.T.: 5.465 min
Delta R.T.: -0.011 min
Response: 145844
Conc: 88.12 ng/ml



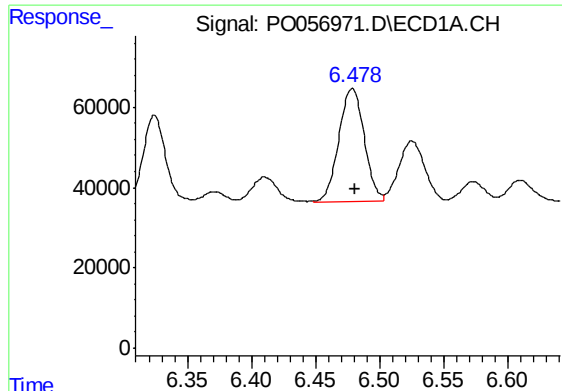
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.006 min
Response: 266408
Conc: 96.78 ng/ml m



#26 AR-1254-1

R.T.: 5.425 min
Delta R.T.: -0.010 min
Response: 319945
Conc: 120.97 ng/ml m



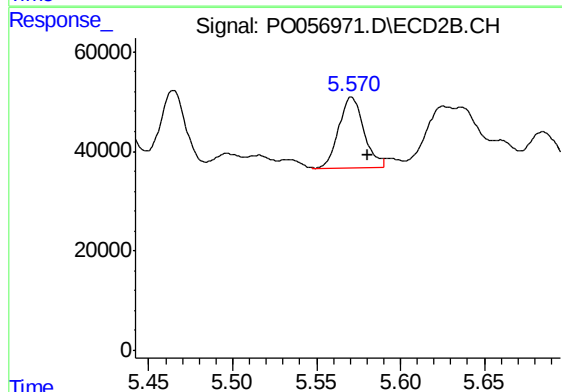
#27 AR-1254-2

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 387494
Conc: 99.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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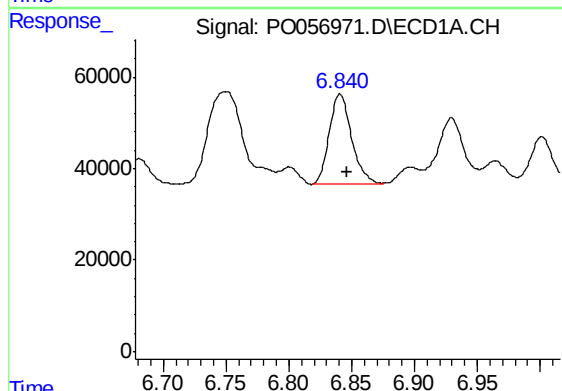
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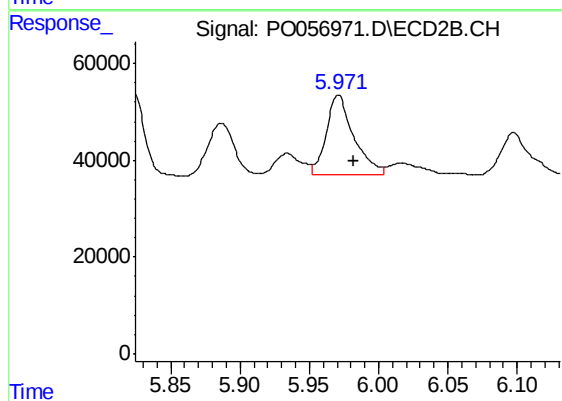
#27 AR-1254-2

R.T.: 5.570 min
Delta R.T.: -0.010 min
Response: 147365
Conc: 68.36 ng/ml m



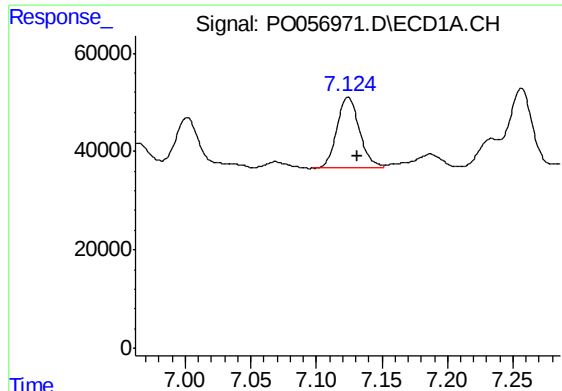
#28 AR-1254-3

R.T.: 6.840 min
Delta R.T.: -0.006 min
Response: 246432
Conc: 59.76 ng/ml m



#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: -0.011 min
Response: 225727
Conc: 61.66 ng/ml



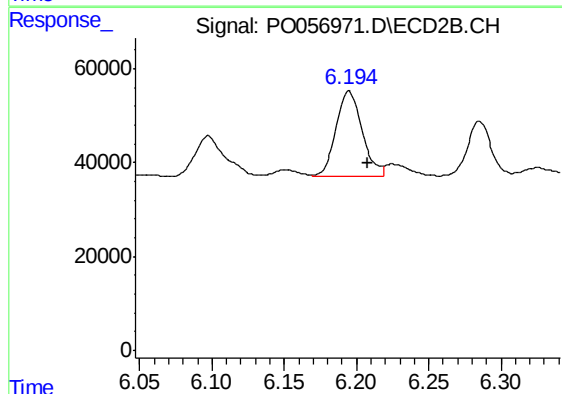
#29 AR-1254-4

R.T.: 7.124 min
Delta R.T.: -0.007 min
Response: 173438
Conc: 57.62 ng/ml m

Instrument :
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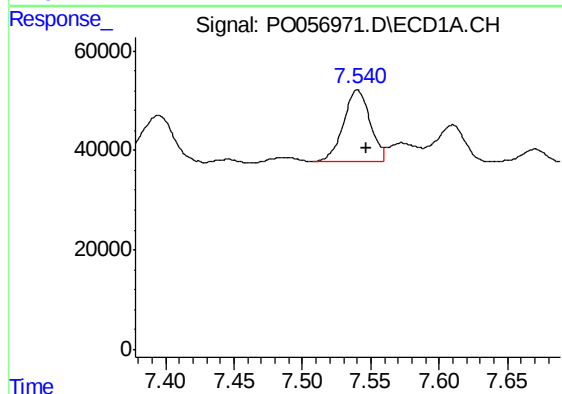
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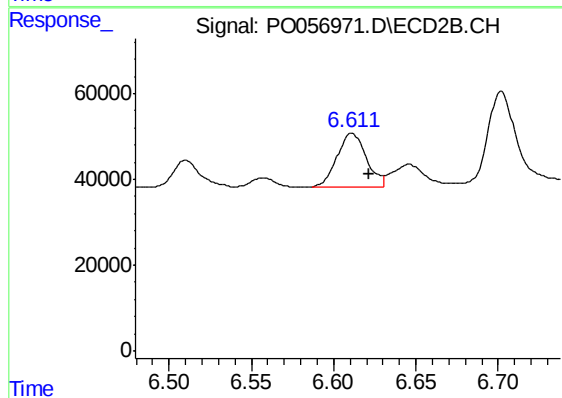
#29 AR-1254-4

R.T.: 6.195 min
Delta R.T.: -0.013 min
Response: 226825
Conc: 103.25 ng/ml



#30 AR-1254-5

R.T.: 7.540 min
Delta R.T.: -0.007 min
Response: 192313
Conc: 51.07 ng/ml m



#30 AR-1254-5

R.T.: 6.611 min
Delta R.T.: -0.011 min
Response: 153964
Conc: 48.57 ng/ml