

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060921\
 Data File : P0078594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2021 17:34
 Operator : DD\AJ
 Sample : M2644-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1894-1900

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:08:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 08 05:39:51 2021
 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...	4.337	3.614	1502948	707818	19.677m	22.404
2)	SA Decachlor...	9.946	8.798	969278	634416	23.905m	26.384m
Target Compounds							
21)	L5 AR-1248-1	5.633	4.841	116229	39455	85.487	61.049 #
22)	L5 AR-1248-2	5.923	5.101	801463	355241	412.762	364.323
23)	L5 AR-1248-3	6.134	5.143	533744	292362	236.170	301.339 #
24)	L5 AR-1248-4	6.557	5.324	983426	266575	415.099m	230.134 #
25)	L5 AR-1248-5	6.595	5.740	1184160	537493	508.846m	490.236
26)	L6 AR-1254-1	6.526	5.698	883683	742224	349.191	430.042
27)	L6 AR-1254-2	6.755	5.856	1574261	418137	396.425m	260.767 #
28)	L6 AR-1254-3	7.130	6.268	1565916	831263	377.000m	347.431
29)	L6 AR-1254-4	7.423	6.506	416928	351116	141.798	239.929 #
30)	L6 AR-1254-5	7.844	6.929	578450	581123	180.402m	254.893 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060921\
Data File : PO078594.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2021 17:34
Operator : DD\AJ
Sample : M2644-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

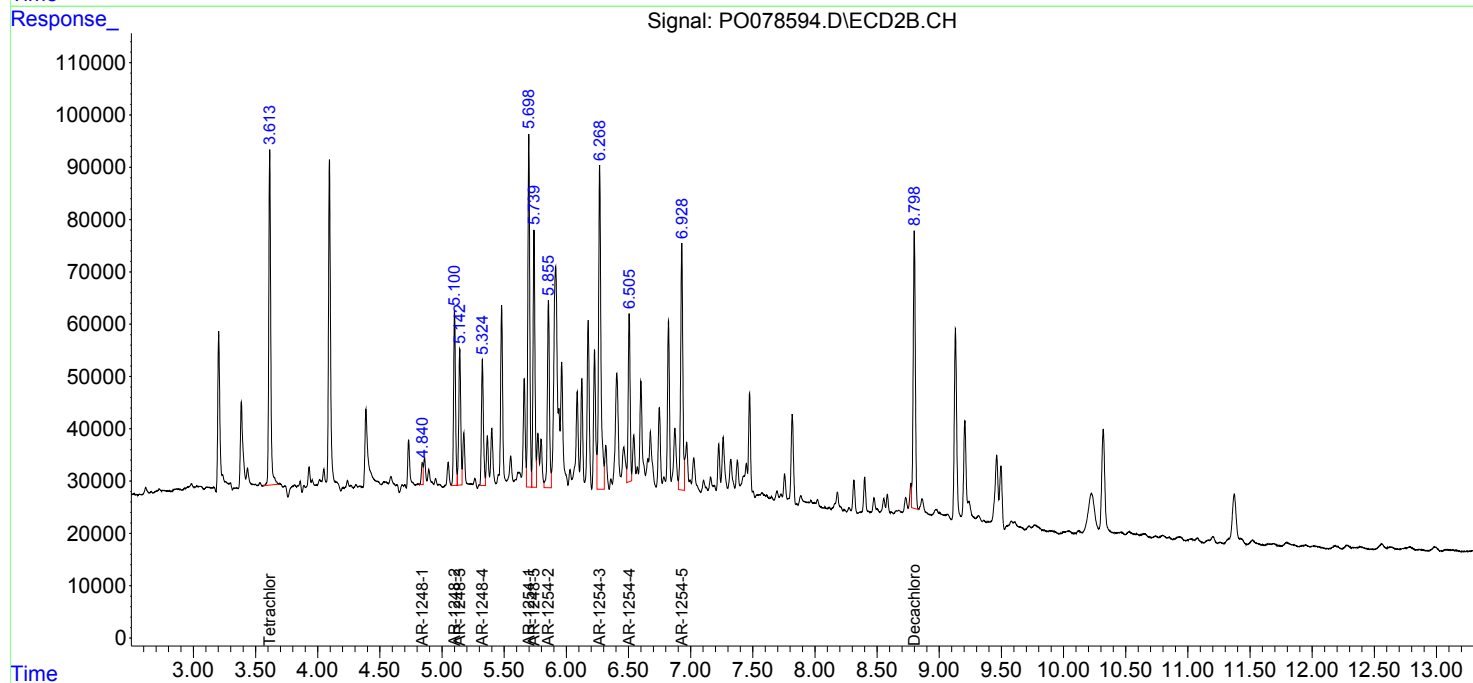
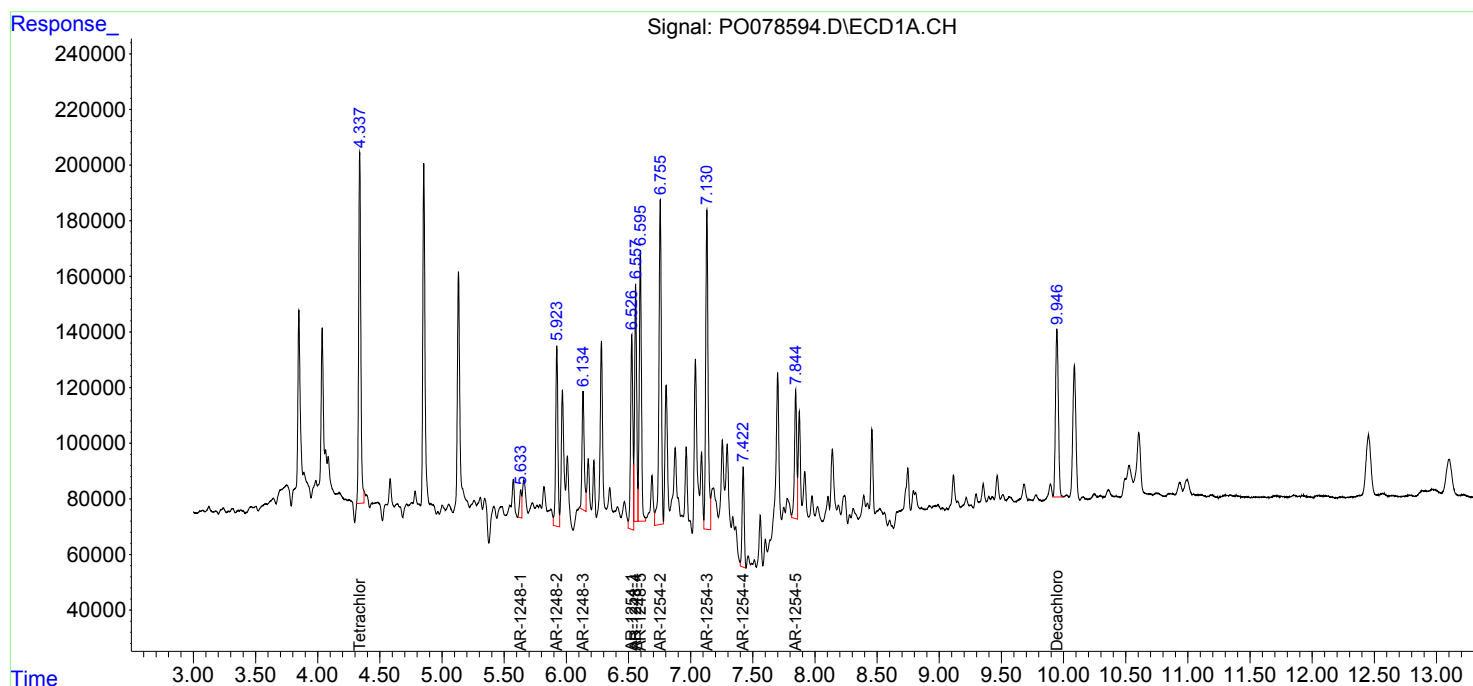
Instrument :
ECD_O
ClientSampleId :
1894-1900

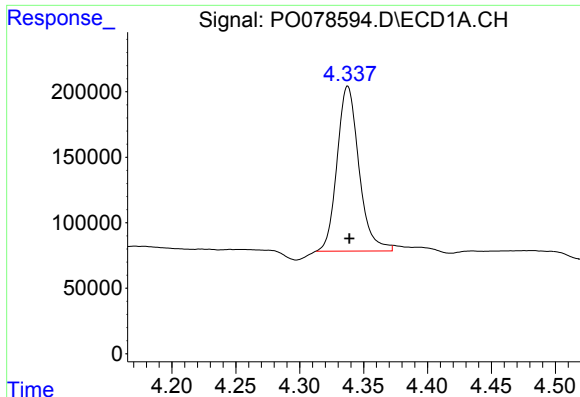
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 02:08:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060721.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 08 05:39:51 2021
Response 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





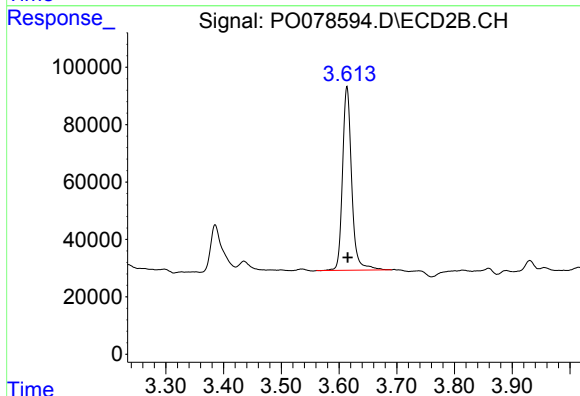
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 1502948
Conc: 19.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1894-1900

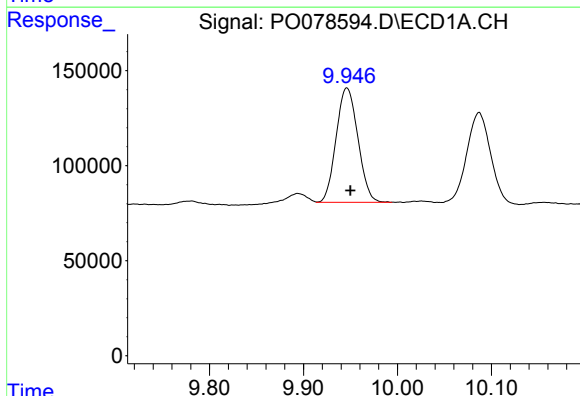
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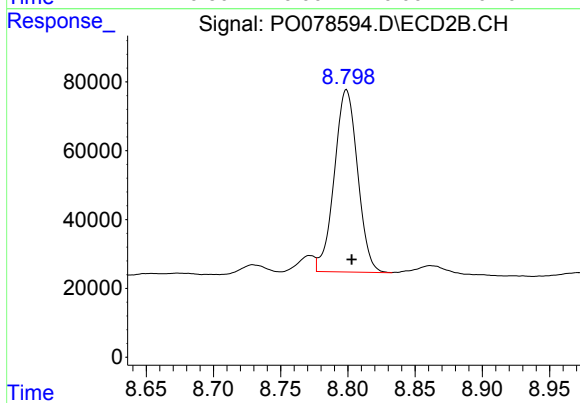
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.001 min
Response: 707818
Conc: 22.40 ng/ml



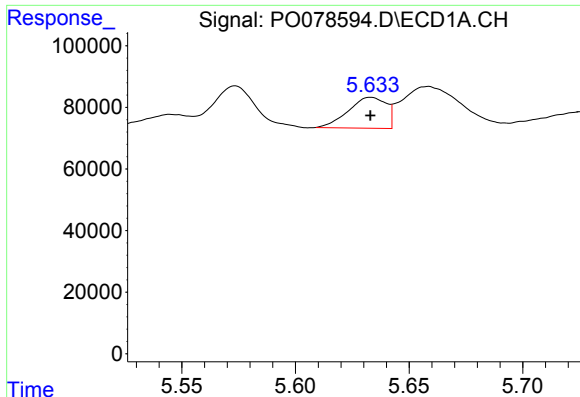
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.004 min
Response: 969278
Conc: 23.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.004 min
Response: 634416
Conc: 26.38 ng/ml m



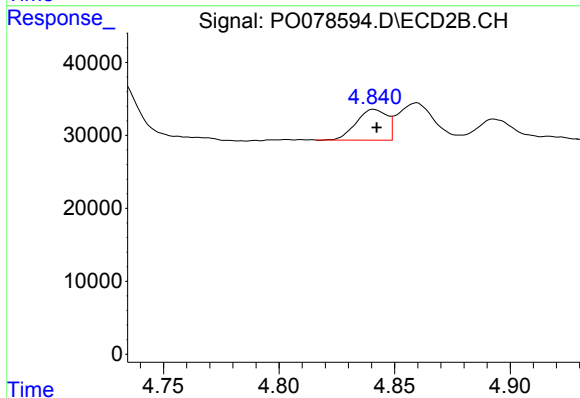
#21 AR-1248-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 116229
Conc: 85.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
1894-1900

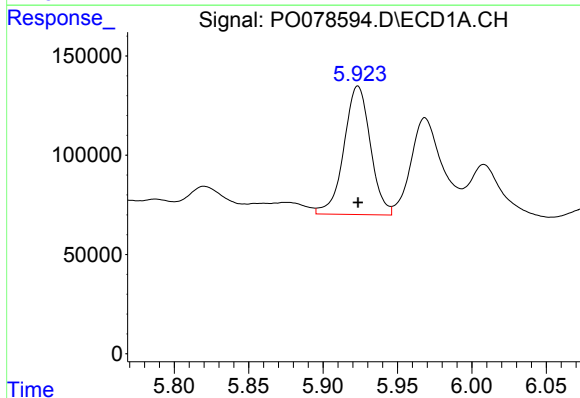
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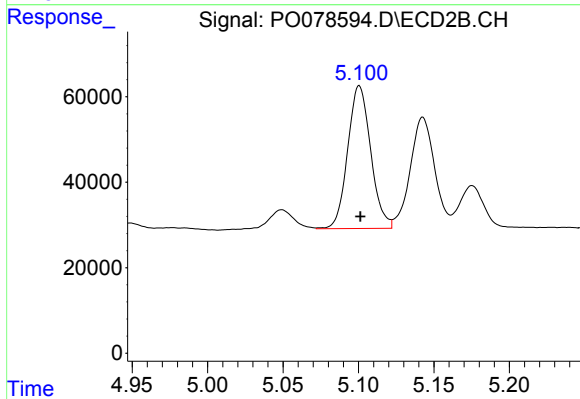
#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: -0.001 min
Response: 39455
Conc: 61.05 ng/ml



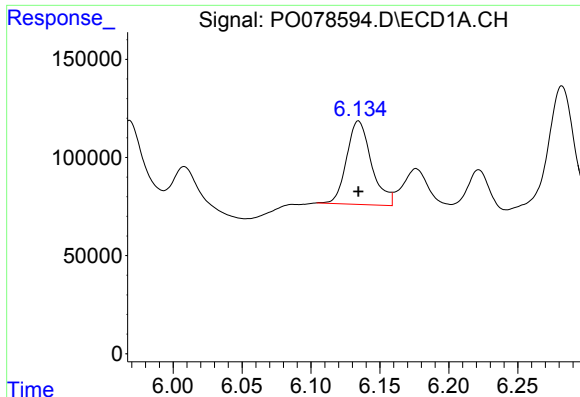
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 801463
Conc: 412.76 ng/ml



#22 AR-1248-2

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 355241
Conc: 364.32 ng/ml



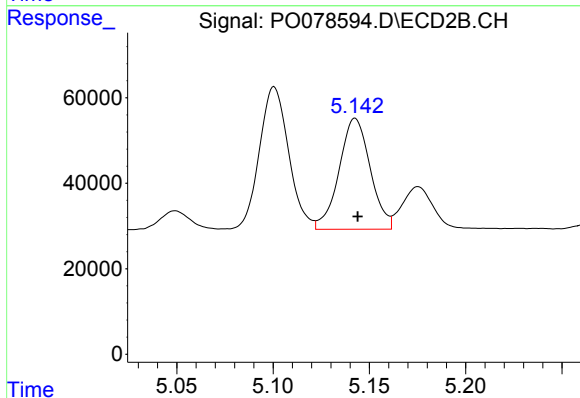
#23 AR-1248-3

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 533744
Conc: 236.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
1894-1900

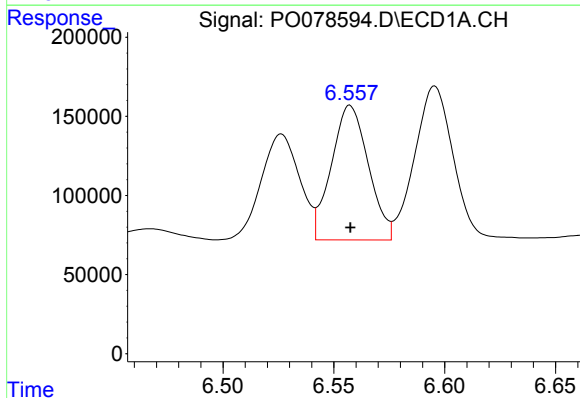
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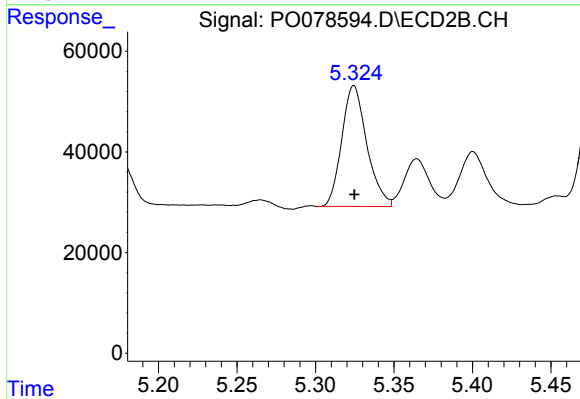
#23 AR-1248-3

R.T.: 5.143 min
Delta R.T.: -0.001 min
Response: 292362
Conc: 301.34 ng/ml



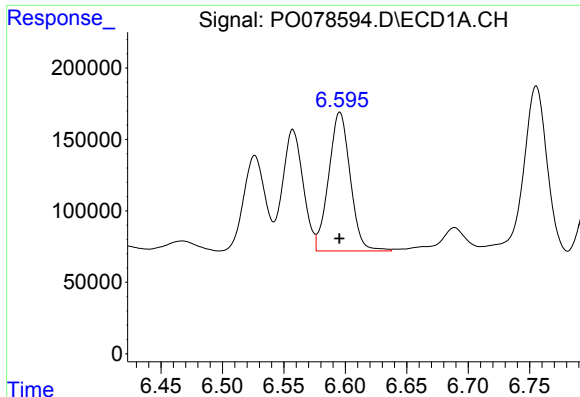
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 983426
Conc: 415.10 ng/ml m



#24 AR-1248-4

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 266575
Conc: 230.13 ng/ml



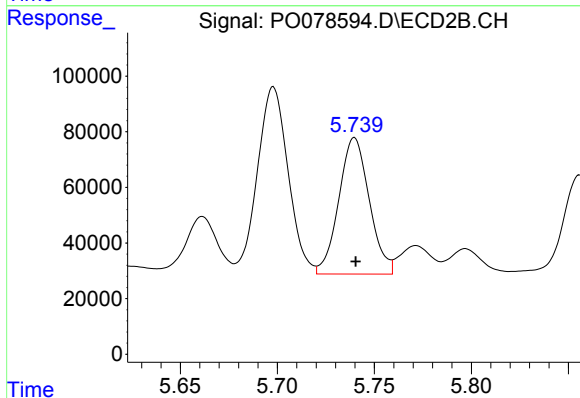
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 1184160
Conc: 508.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1894-1900

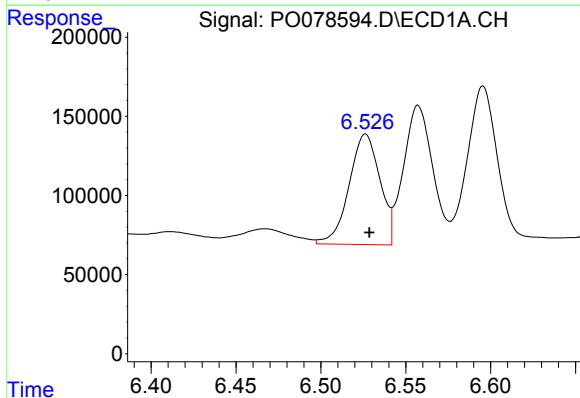
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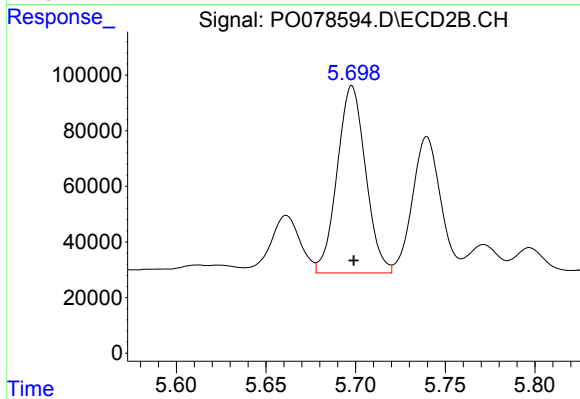
#25 AR-1248-5

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 537493
Conc: 490.24 ng/ml



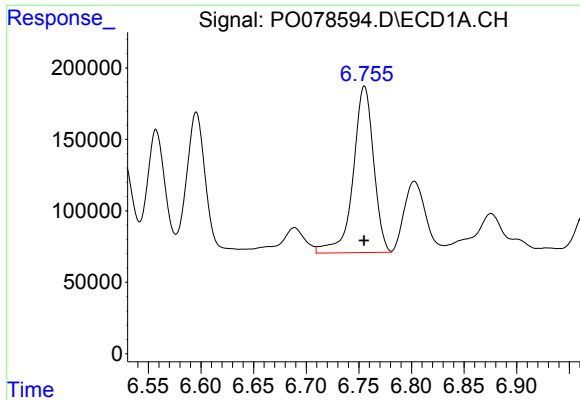
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 883683
Conc: 349.19 ng/ml



#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.001 min
Response: 742224
Conc: 430.04 ng/ml



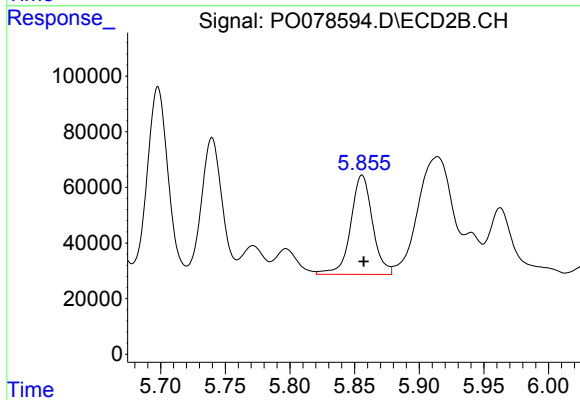
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 1574261
Conc: 396.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1894-1900

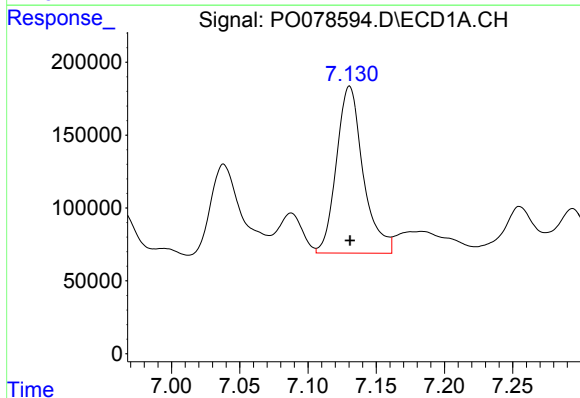
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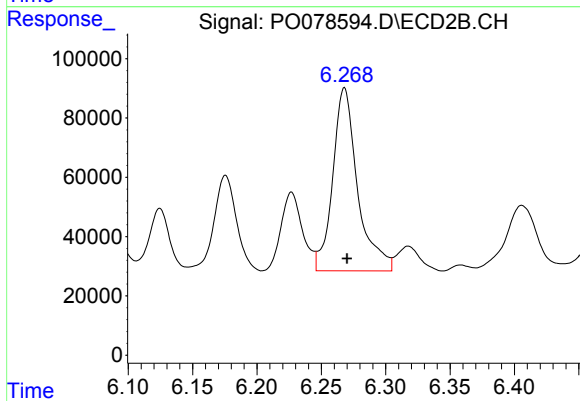
#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 418137
Conc: 260.77 ng/ml



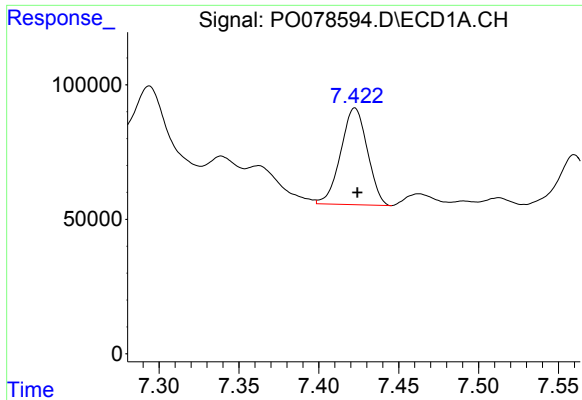
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 1565916
Conc: 377.00 ng/ml m



#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 831263
Conc: 347.43 ng/ml



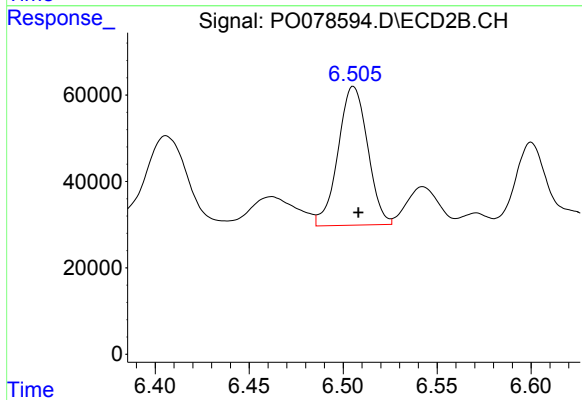
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 416928
Conc: 141.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
1894-1900

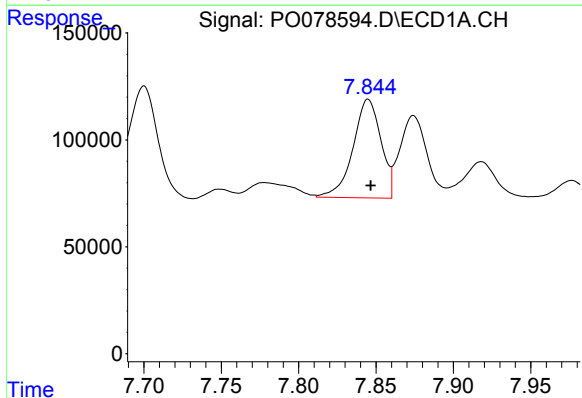
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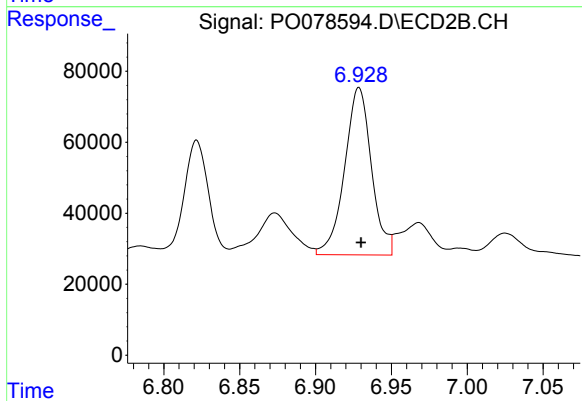
#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: -0.003 min
Response: 351116
Conc: 239.93 ng/ml



#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 578450
Conc: 180.40 ng/ml m



#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 581123
Conc: 254.89 ng/ml