

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041221\
 Data File : P0076907.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 12:15
 Operator : AJ/MA
 Sample : M1967-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB1-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:38:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.895	1598488	903435	17.186	18.003
2)	SA Decachlor...	10.867	9.137	985441	449214	10.640	9.257m
Target Compounds							
21)	L5 AR-1248-1	6.220	5.140	391297	190777	257.597	253.316
22)	L5 AR-1248-2	6.513	5.400	421516	253493	182.104	174.597
23)	L5 AR-1248-3	6.730	5.443	459950	307634	163.560	211.310 #
24)	L5 AR-1248-4	7.159	5.627	492640	267013	146.139	156.397
25)	L5 AR-1248-5	7.200	6.047	738507	348566	214.277	173.428
26)	L6 AR-1254-1	7.128	6.003	626459	480389	197.091	183.276
27)	L6 AR-1254-2	7.360	6.161	1486594	421592	290.142	184.101 #
28)	L6 AR-1254-3	7.742	6.578	923270	366422	167.546	103.676 #
29)	L6 AR-1254-4	8.035	6.818	406365	225659	103.210	107.524
30)	L6 AR-1254-5	8.463	7.242	743034	518967	168.943	159.192

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

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Data File : PO076907.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2021 12:15
Operator : AJ/MA
Sample : M1967-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

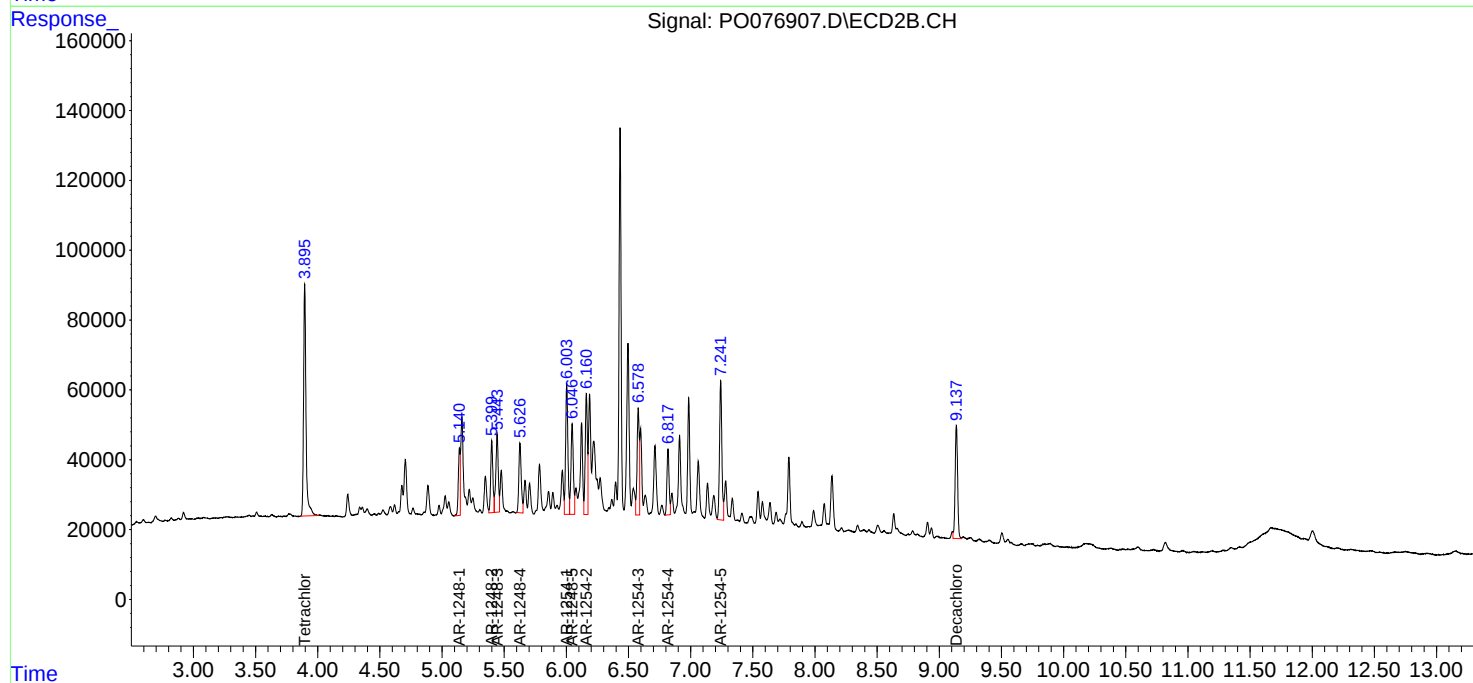
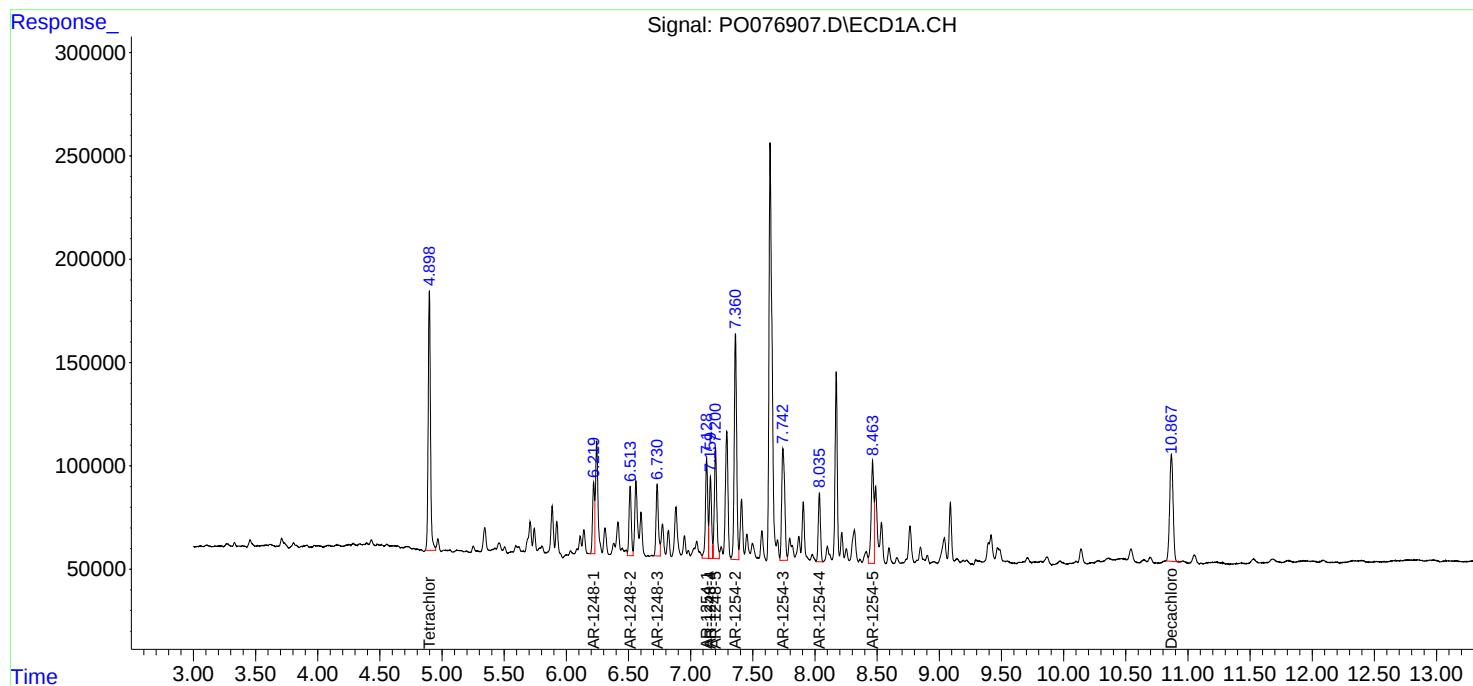
Instrument :
ECD_O
ClientSampleId :
SB1-B

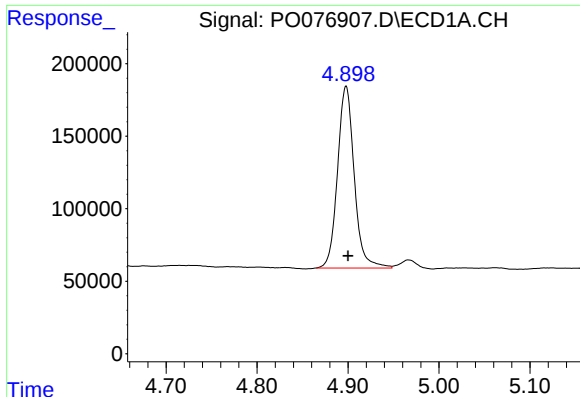
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 15:38:05 2021
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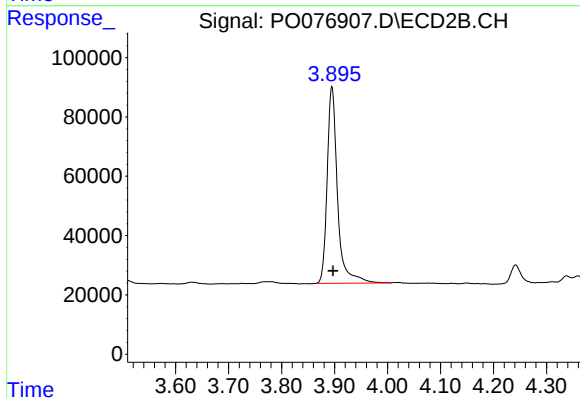
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1598488
Conc: 17.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-B

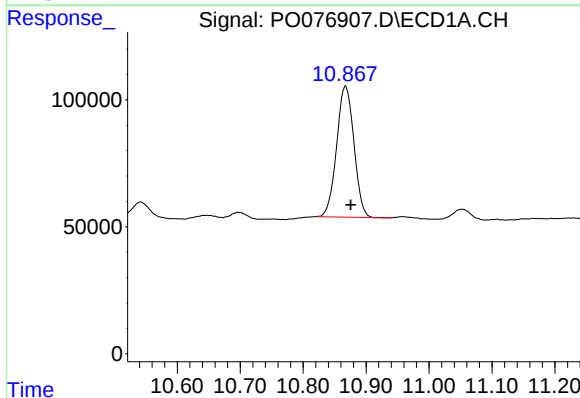
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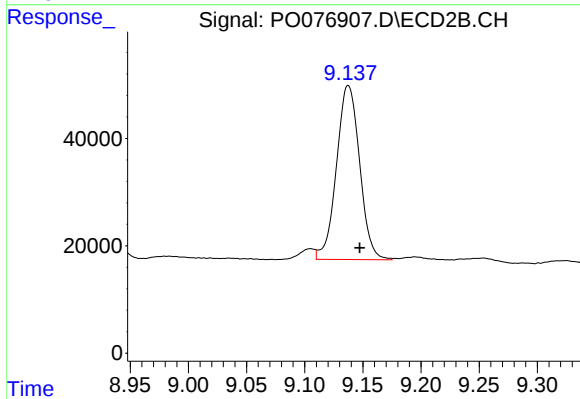
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 903435
Conc: 18.00 ng/ml



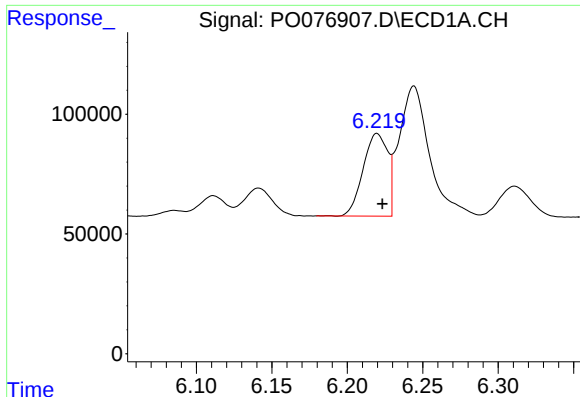
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.009 min
Response: 985441
Conc: 10.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.137 min
Delta R.T.: -0.010 min
Response: 449214
Conc: 9.26 ng/ml m



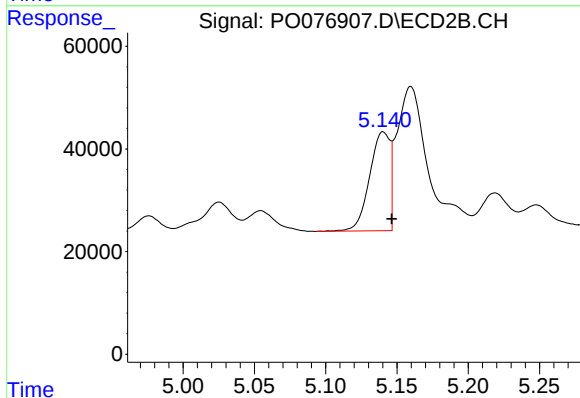
#21 AR-1248-1

R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 391297
Conc: 257.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-B

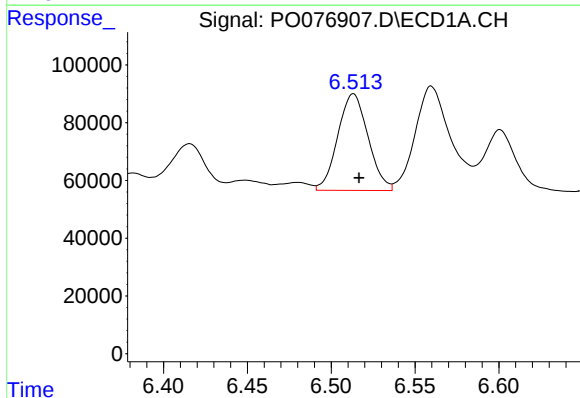
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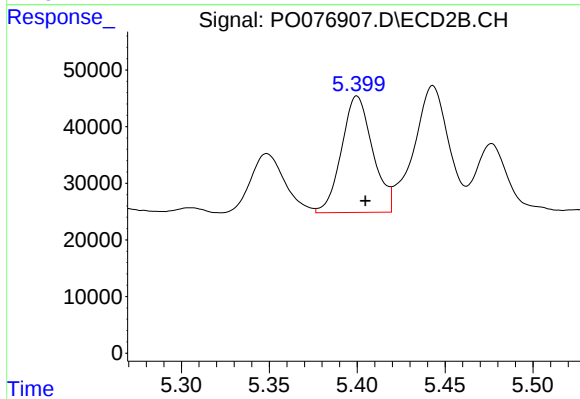
#21 AR-1248-1

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 190777
Conc: 253.32 ng/ml



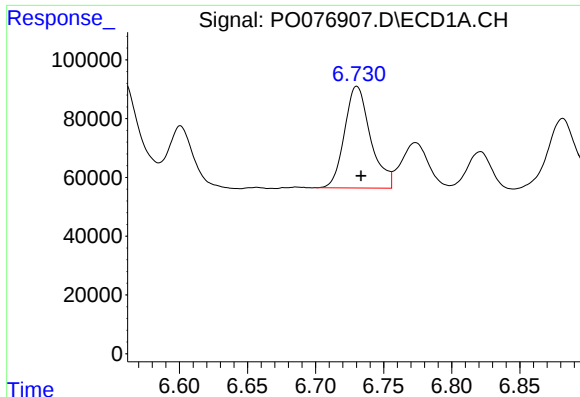
#22 AR-1248-2

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 421516
Conc: 182.10 ng/ml



#22 AR-1248-2

R.T.: 5.400 min
Delta R.T.: -0.005 min
Response: 253493
Conc: 174.60 ng/ml



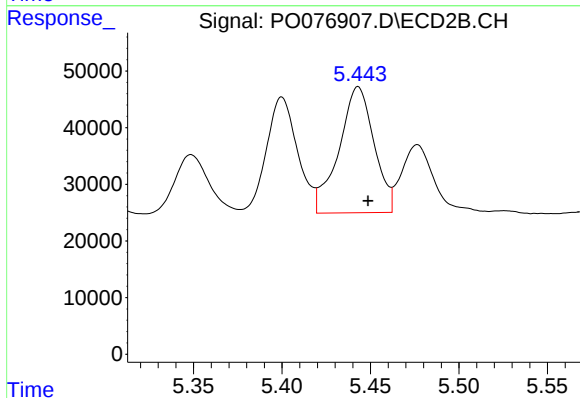
#23 AR-1248-3

R.T.: 6.730 min
Delta R.T.: -0.003 min
Response: 459950
Conc: 163.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-B

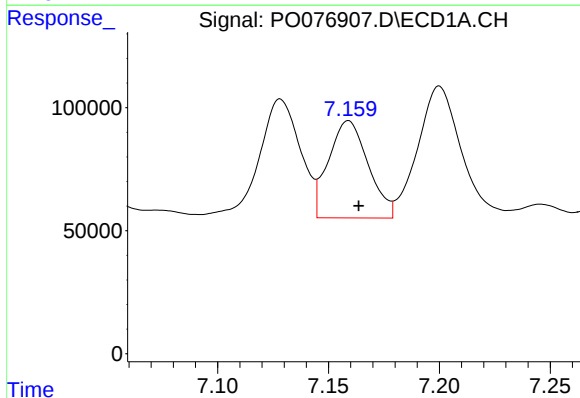
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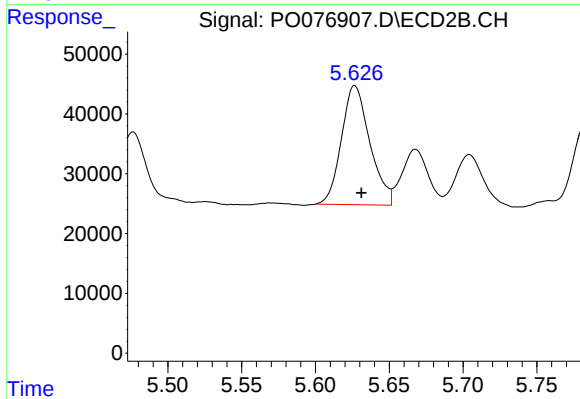
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: -0.006 min
Response: 307634
Conc: 211.31 ng/ml



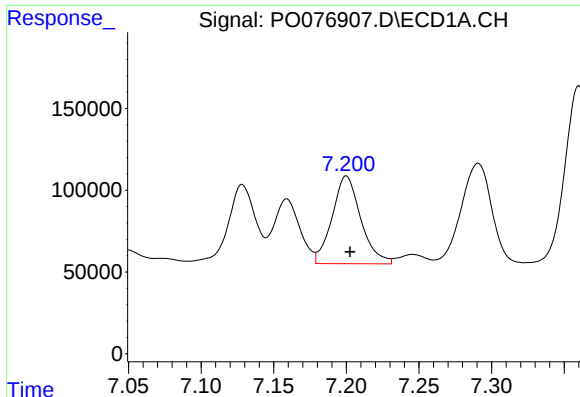
#24 AR-1248-4

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 492640
Conc: 146.14 ng/ml



#24 AR-1248-4

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 267013
Conc: 156.40 ng/ml



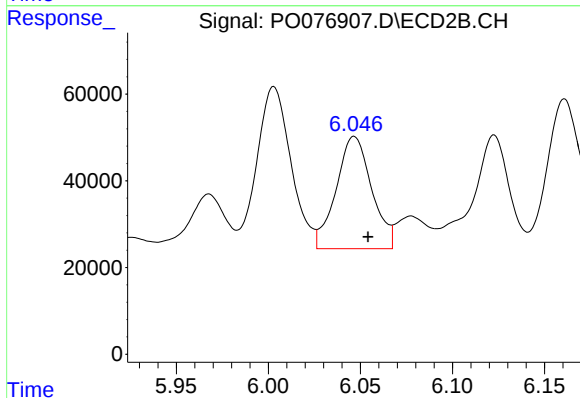
#25 AR-1248-5

R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 738507
Conc: 214.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-B

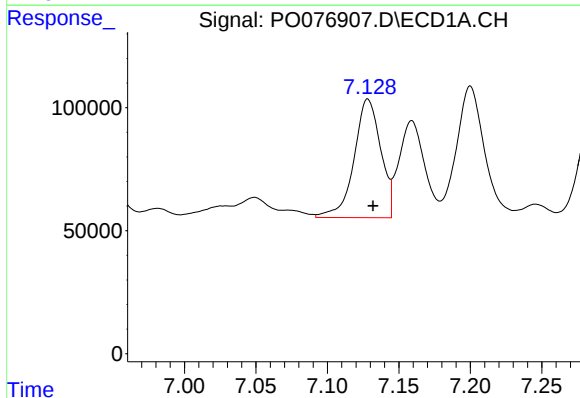
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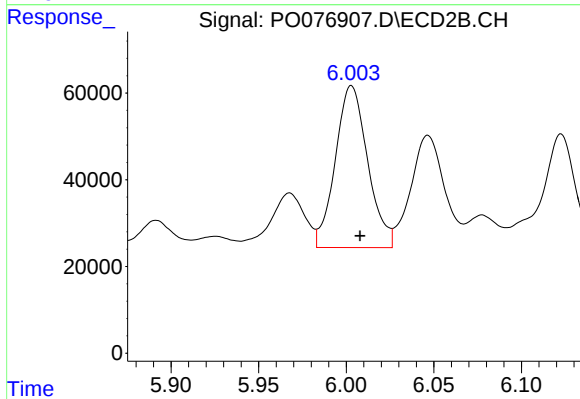
#25 AR-1248-5

R.T.: 6.047 min
Delta R.T.: -0.007 min
Response: 348566
Conc: 173.43 ng/ml



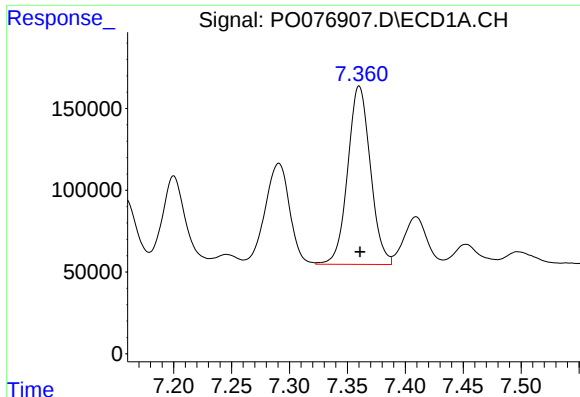
#26 AR-1254-1

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 626459
Conc: 197.09 ng/ml



#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: -0.005 min
Response: 480389
Conc: 183.28 ng/ml



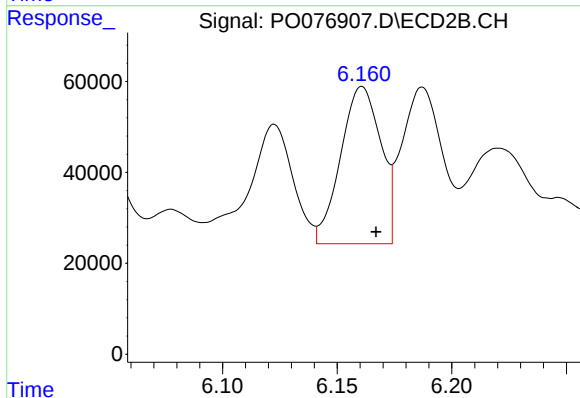
#27 AR-1254-2

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 1486594
Conc: 290.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-B

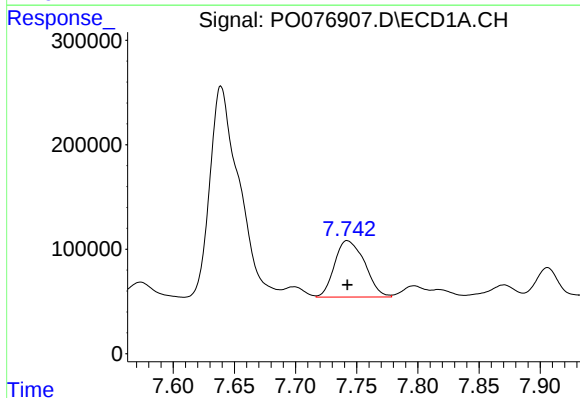
Manual Integrations
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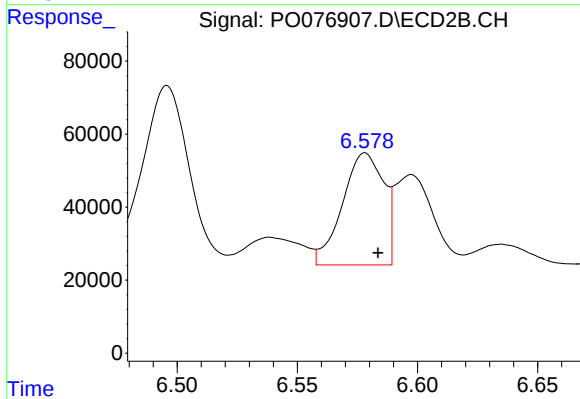
#27 AR-1254-2

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 421592
Conc: 184.10 ng/ml



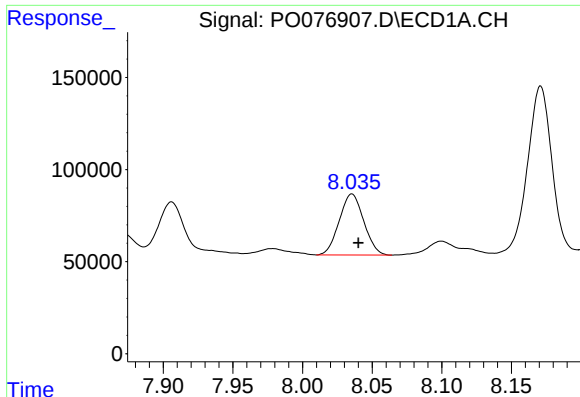
#28 AR-1254-3

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 923270
Conc: 167.55 ng/ml



#28 AR-1254-3

R.T.: 6.578 min
Delta R.T.: -0.005 min
Response: 366422
Conc: 103.68 ng/ml



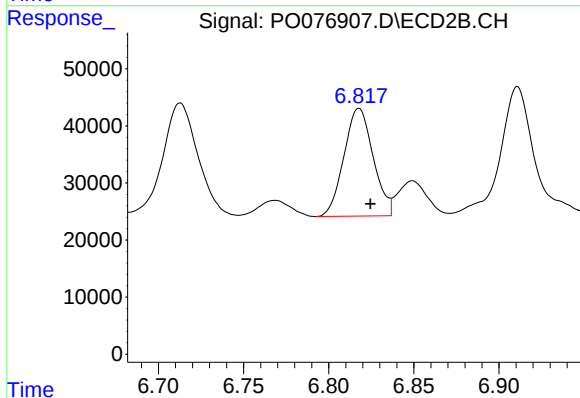
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 406365
Conc: 103.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB1-B

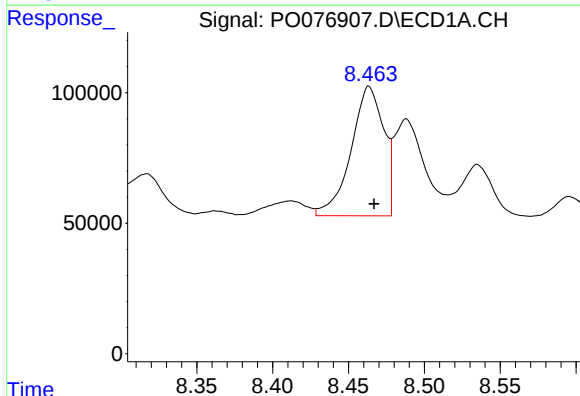
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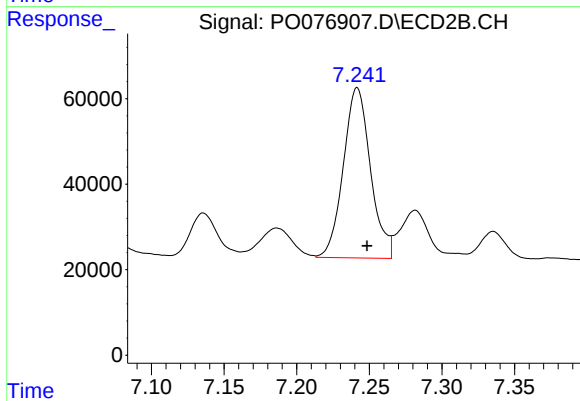
#29 AR-1254-4

R.T.: 6.818 min
Delta R.T.: -0.007 min
Response: 225659
Conc: 107.52 ng/ml



#30 AR-1254-5

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 743034
Conc: 168.94 ng/ml



#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 518967
Conc: 159.19 ng/ml