

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
 Data File : P0064416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2019 10:49
 Operator : SM/AJ
 Sample : K6143-07DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9DDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 11:24:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.308	3.558	377236	324802	12.738m	13.656m
2)	SA Decachlor...	9.931	8.515	279087	287325	6.810	7.034
Target Compounds							
26)	L6 AR-1254-1	6.317	5.428	159766	117594	97.888	59.834 #
27)	L6 AR-1254-2	6.535	5.574	331946	317788	127.336	177.446 #
28)	L6 AR-1254-3	6.901	5.976	376699	728493	130.514	235.391 #
29)	L6 AR-1254-4	7.186	6.202	453691	456150	198.105	221.083m
30)	L6 AR-1254-5	7.602	6.617	1676517	1624175	656.105	538.485
31)	L7 AR-1260-1	7.063	6.104	710298	761569	376.382	433.889
32)	L7 AR-1260-2	7.319	6.291	1303203	1270589	557.234	571.109
33)	L7 AR-1260-3	7.677	6.445	1327286	800095	716.948	393.511 #
34)	L7 AR-1260-4	7.900	6.913	1444194	1071137	658.972	577.507
35)	L7 AR-1260-5	8.212	7.154	2029155	2609390	459.608	538.973

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

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Operator : SM/AJ
Sample : K6143-07DL 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

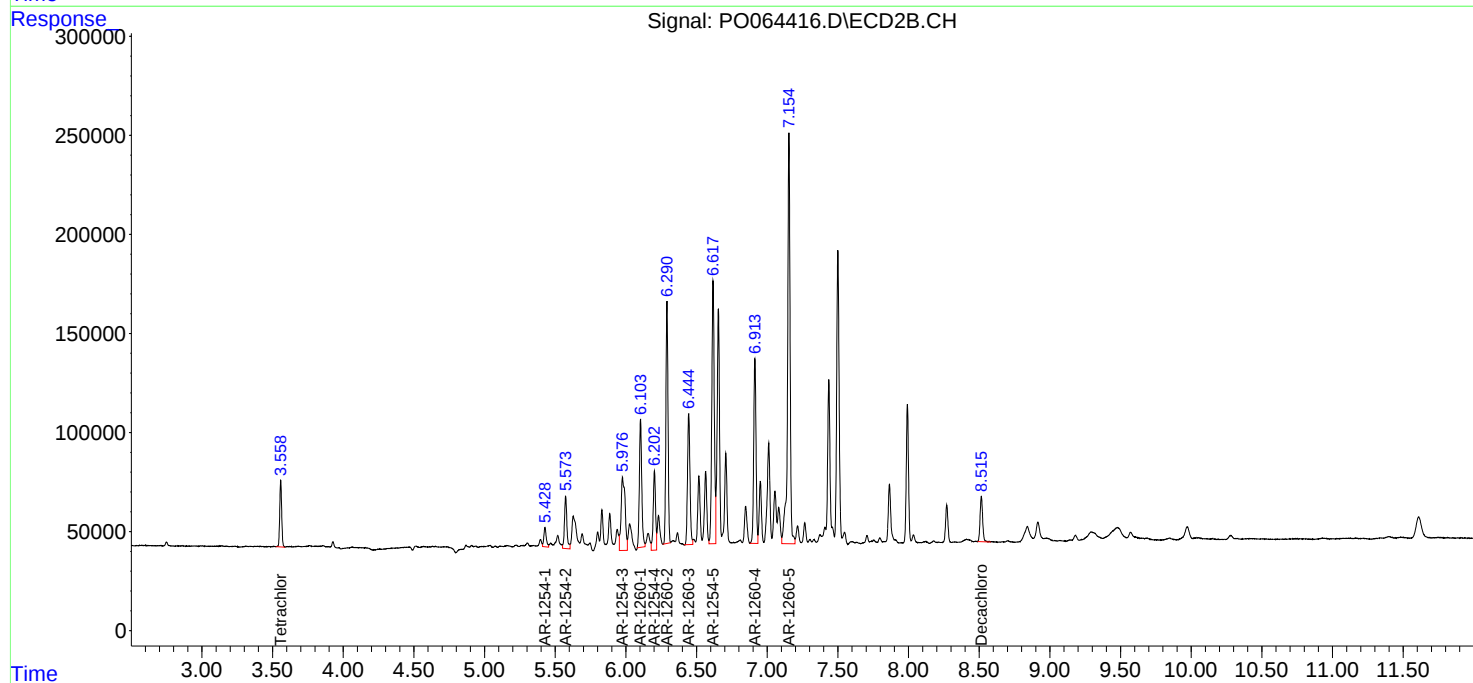
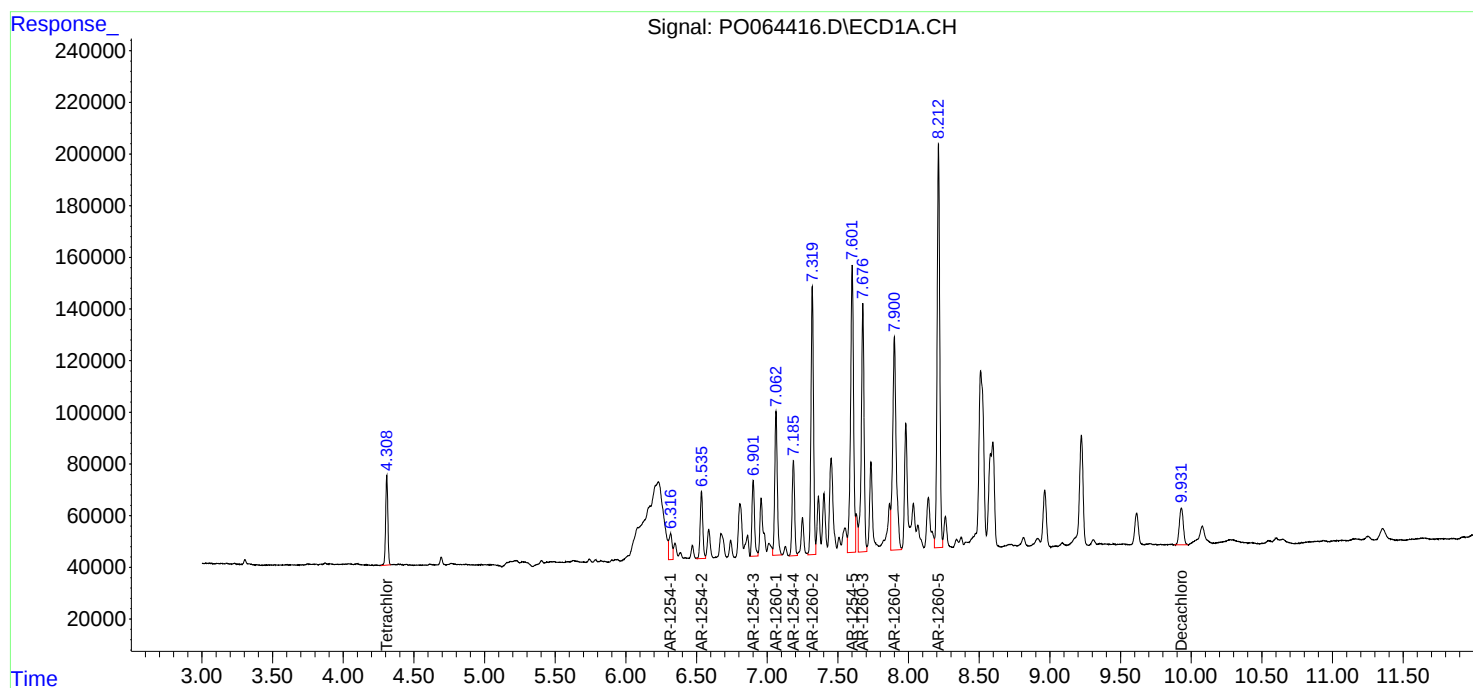
Instrument :
ECD_O
ClientSampleId :
9DDL

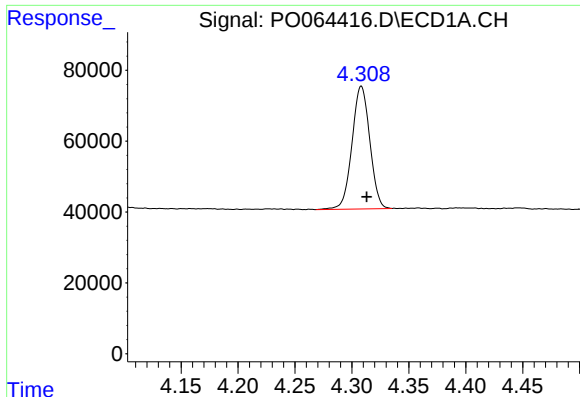
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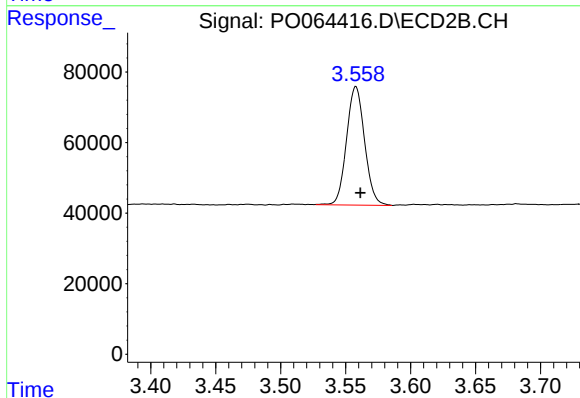
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 377236
Conc: 12.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9DDL

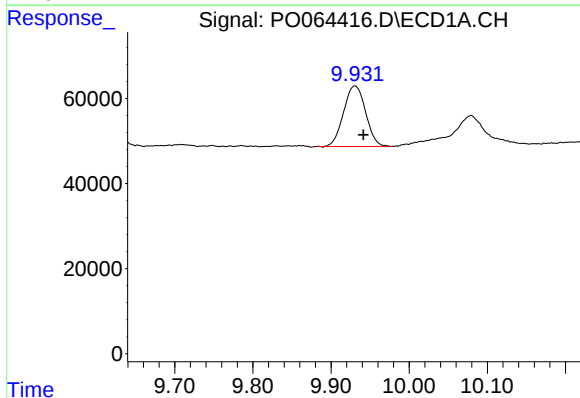
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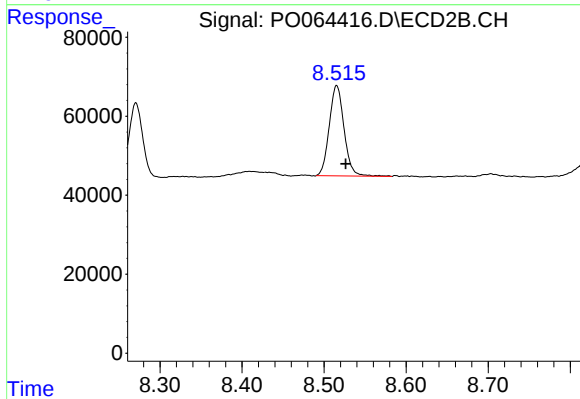
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.004 min
Response: 324802
Conc: 13.66 ng/ml m



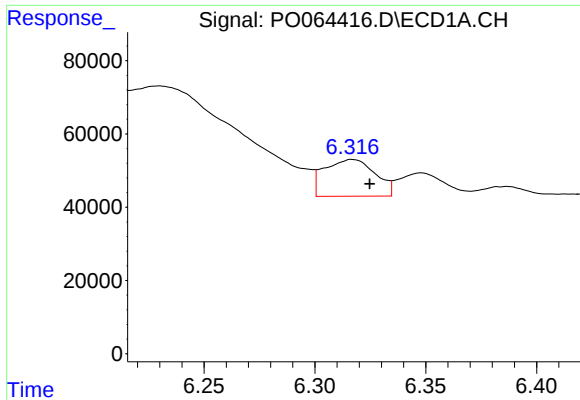
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.011 min
Response: 279087
Conc: 6.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: -0.011 min
Response: 287325
Conc: 7.03 ng/ml



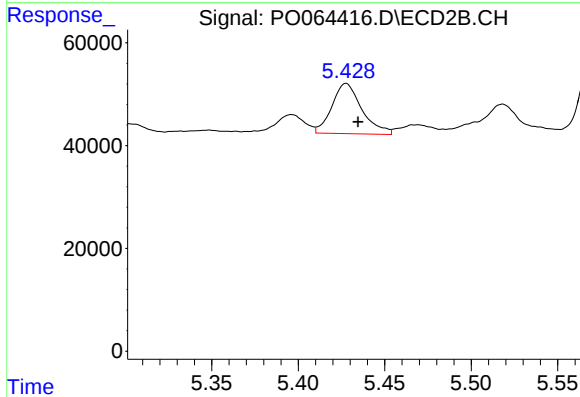
#26 AR-1254-1

R.T.: 6.317 min
Delta R.T.: -0.008 min
Response: 159766
Conc: 97.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
9DDL

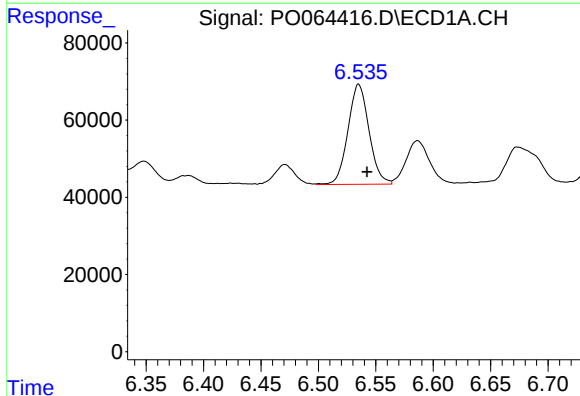
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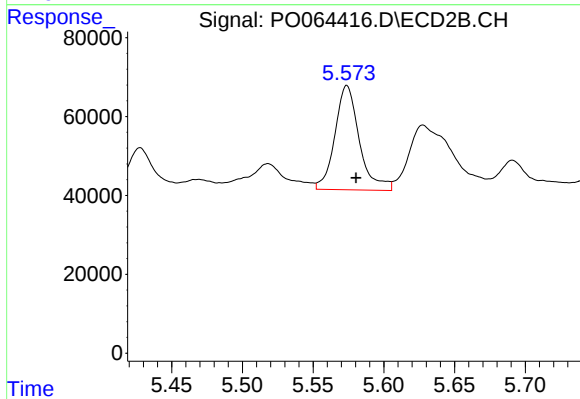
#26 AR-1254-1

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 117594
Conc: 59.83 ng/ml



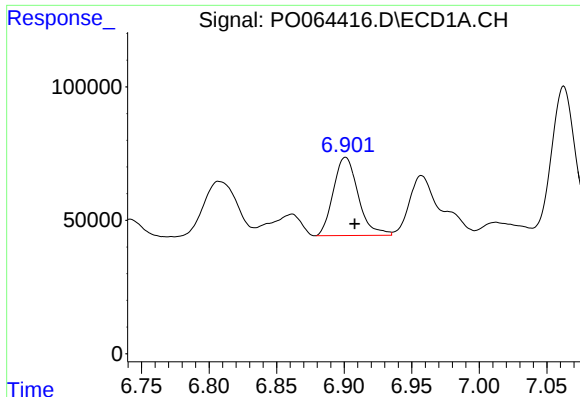
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.007 min
Response: 331946
Conc: 127.34 ng/ml



#27 AR-1254-2

R.T.: 5.574 min
Delta R.T.: -0.006 min
Response: 317788
Conc: 177.45 ng/ml



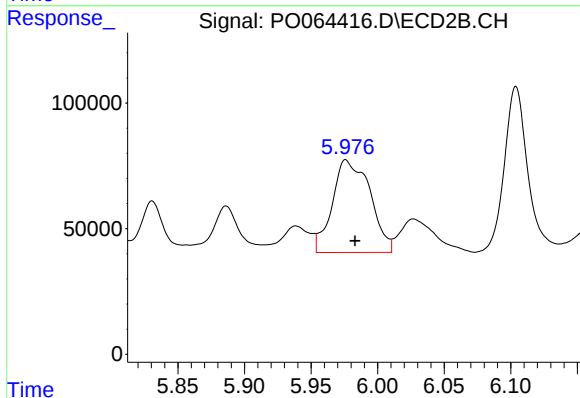
#28 AR-1254-3

R.T.: 6.901 min
Delta R.T.: -0.007 min
Response: 376699
Conc: 130.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
9DDL

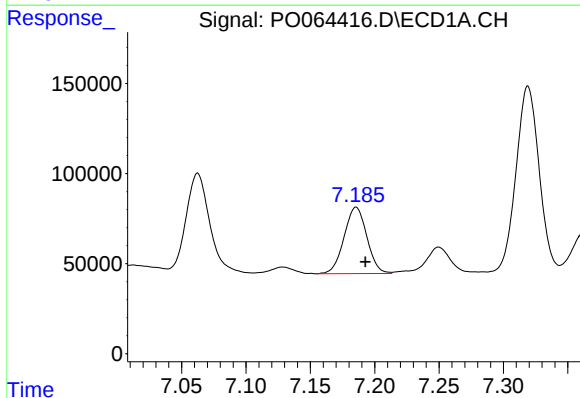
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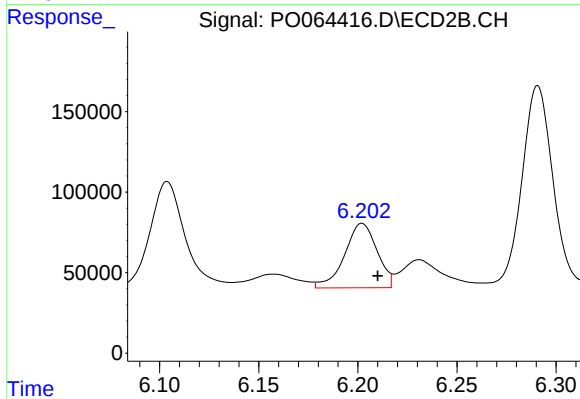
#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 728493
Conc: 235.39 ng/ml



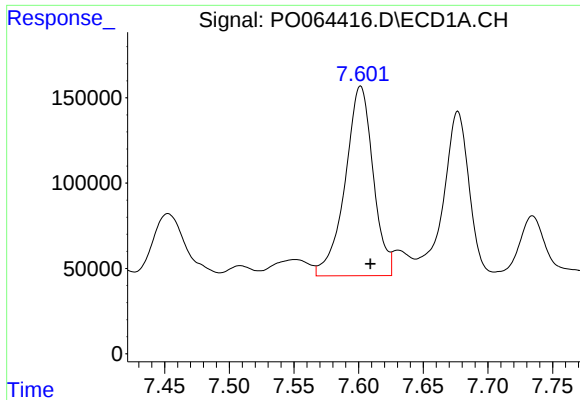
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 453691
Conc: 198.11 ng/ml



#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: -0.008 min
Response: 456150
Conc: 221.08 ng/ml m



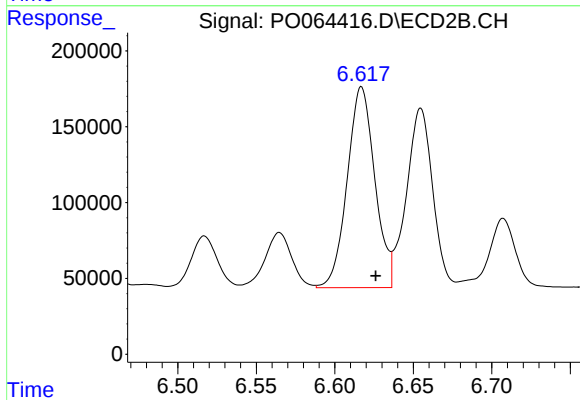
#30 AR-1254-5

R.T.: 7.602 min
Delta R.T.: -0.008 min
Response: 1676517
Conc: 656.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
9DDL

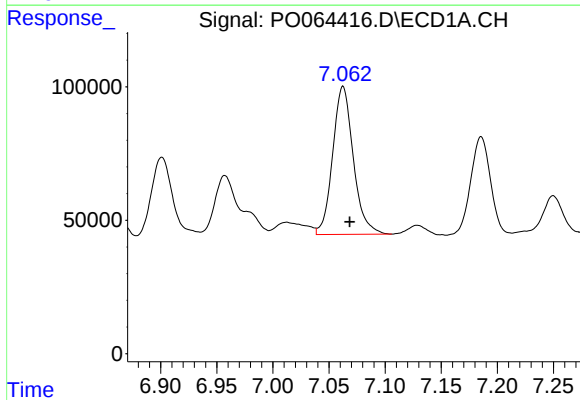
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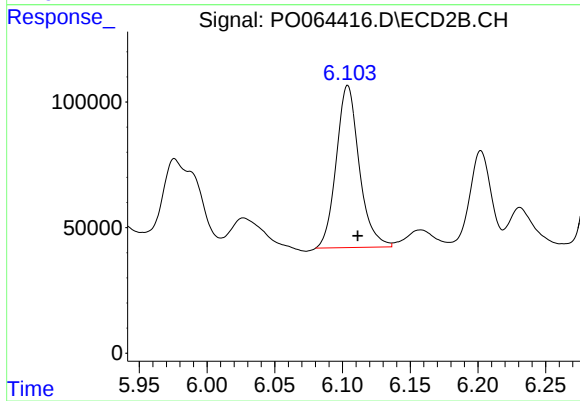
#30 AR-1254-5

R.T.: 6.617 min
Delta R.T.: -0.009 min
Response: 1624175
Conc: 538.48 ng/ml



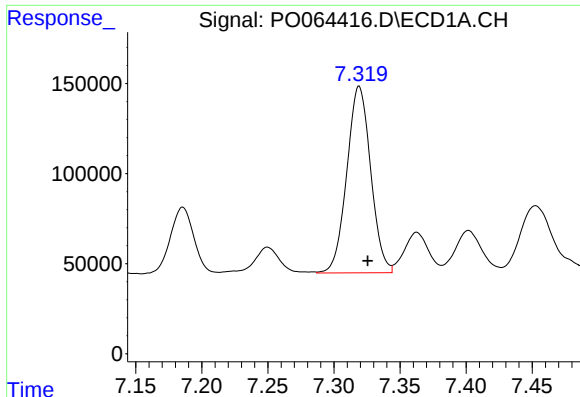
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 710298
Conc: 376.38 ng/ml



#31 AR-1260-1

R.T.: 6.104 min
Delta R.T.: -0.007 min
Response: 761569
Conc: 433.89 ng/ml



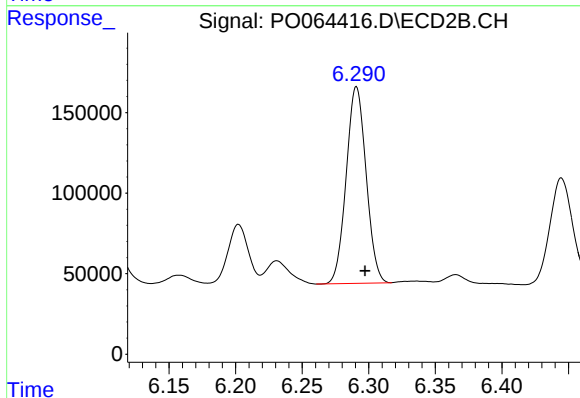
#32 AR-1260-2

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 1303203
Conc: 557.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
9DDL

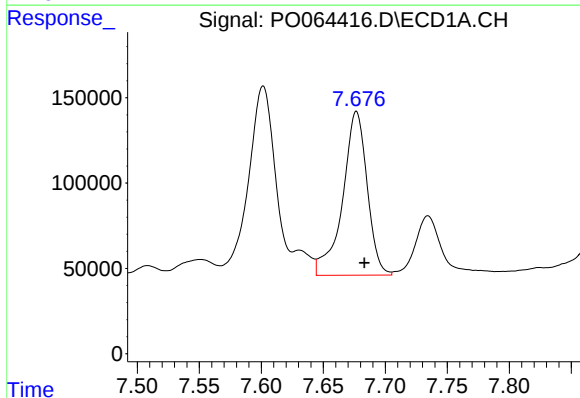
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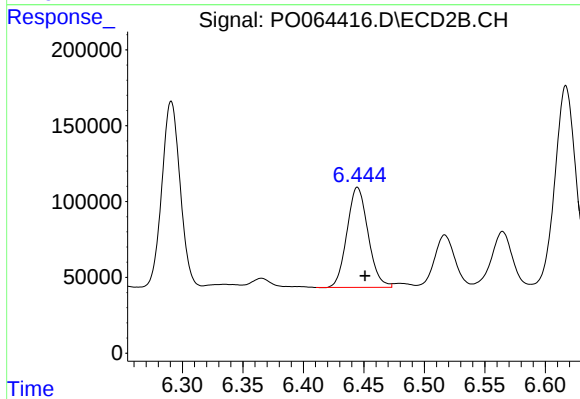
#32 AR-1260-2

R.T.: 6.291 min
Delta R.T.: -0.007 min
Response: 1270589
Conc: 571.11 ng/ml



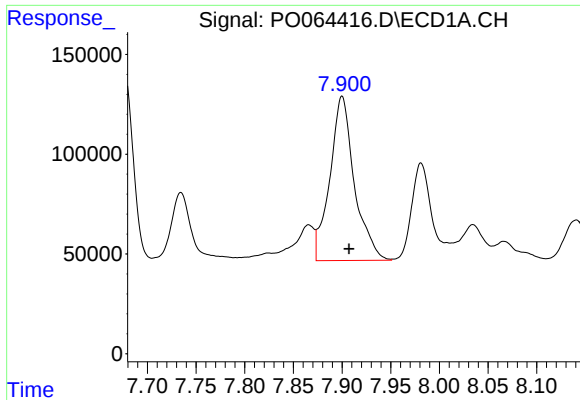
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 1327286
Conc: 716.95 ng/ml



#33 AR-1260-3

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 800095
Conc: 393.51 ng/ml



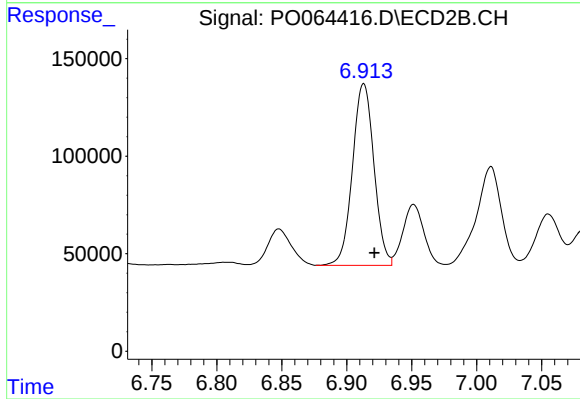
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 1444194
Conc: 658.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
9DDL

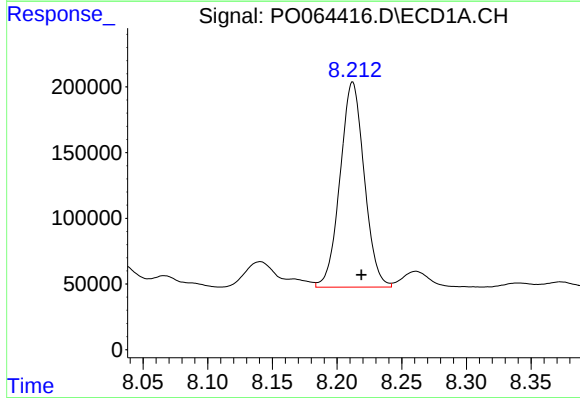
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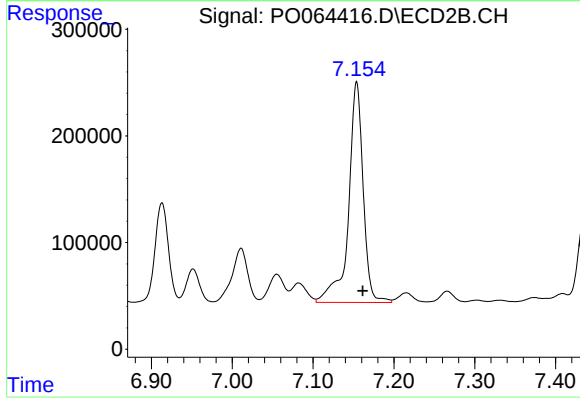
#34 AR-1260-4

R.T.: 6.913 min
Delta R.T.: -0.008 min
Response: 1071137
Conc: 577.51 ng/ml



#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: -0.007 min
Response: 2029155
Conc: 459.61 ng/ml



#35 AR-1260-5

R.T.: 7.154 min
Delta R.T.: -0.007 min
Response: 2609390
Conc: 538.97 ng/ml