

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0120619\
 Data File : P0064420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2019 11:55
 Operator : SM/AJ
 Sample : K6135-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMP-35

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 15:03:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112719.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...	4.311	3.560	868889	786490	29.339	33.066
2)	SA Decachlor...	9.932	8.517	767667	744824	18.731	18.233
Target Compounds							
16)	L4 AR-1242-1	5.472	4.634	256301	207390	269.169	270.842
17)	L4 AR-1242-2	5.494	4.653	373432	358419	276.494	346.912 #
18)	L4 AR-1242-3	5.555	4.827	197139	187154	229.733	333.953 #
19)	L4 AR-1242-4	5.652	4.910	172690	181546	246.978m	320.088 #
20)	L4 AR-1242-5	6.385	5.429	350046	660399	414.345	841.487 #
26)	L6 AR-1254-1	6.321	5.429	599837	660399	367.519	336.019
27)	L6 AR-1254-2	6.539	5.575	832232	461996	319.248	257.968
28)	L6 AR-1254-3	6.903	5.976	620009	800610	214.814	258.693m
29)	L6 AR-1254-4	7.186	6.203	354615	266384	154.844	129.109
30)	L6 AR-1254-5	7.604	6.619	905732	831966	354.459	275.833
31)	L7 AR-1260-1	7.064	6.105	608970	600953	322.689	342.381m
32)	L7 AR-1260-2	7.319	6.292	934250	644230	399.474	289.571m#
33)	L7 AR-1260-3	7.678	6.444	415254	593163	224.304	291.735m#
34)	L7 AR-1260-4	7.900	6.915	576051	369018	262.847	198.958
35)	L7 AR-1260-5	8.213	7.155	767671	913658	173.879	188.717

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120619\
Data File : P0064420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Dec 2019 11:55
Operator : SM/AJ
Sample : K6135-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

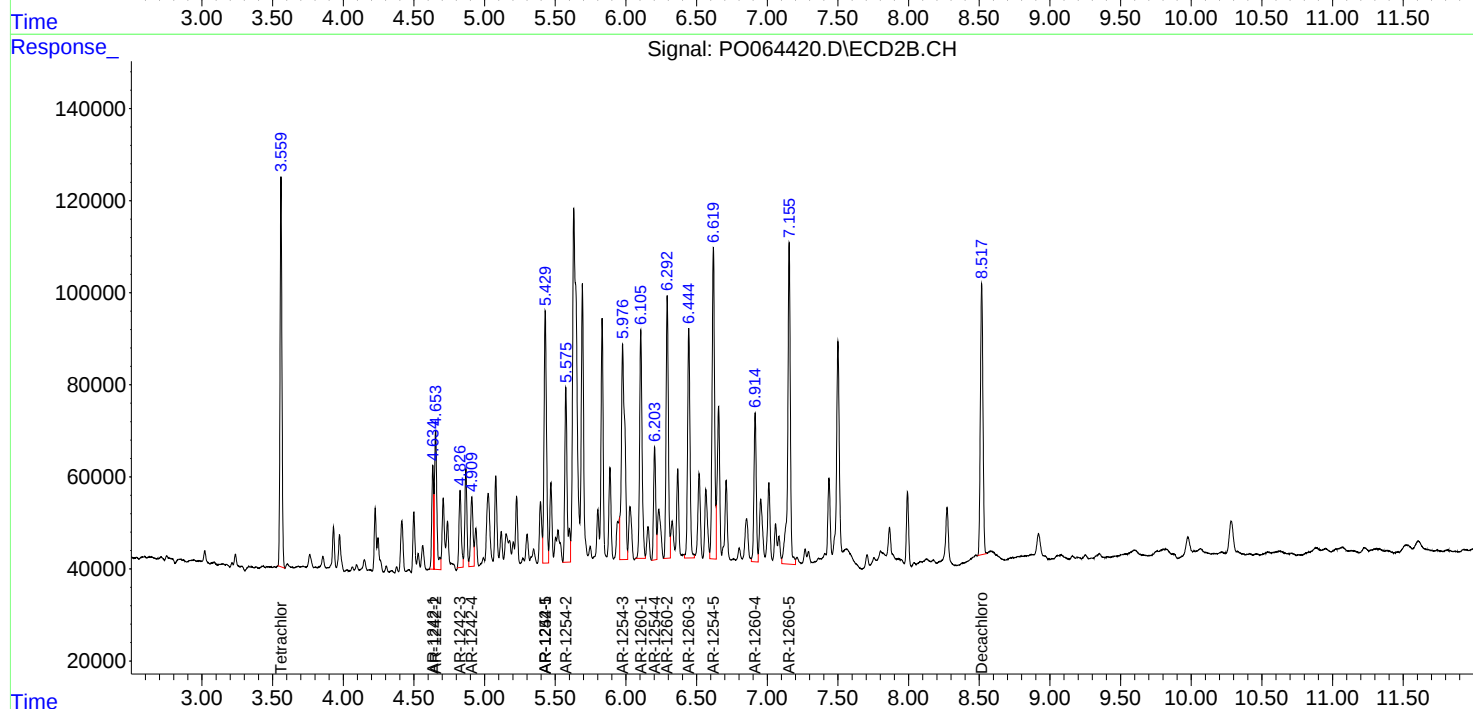
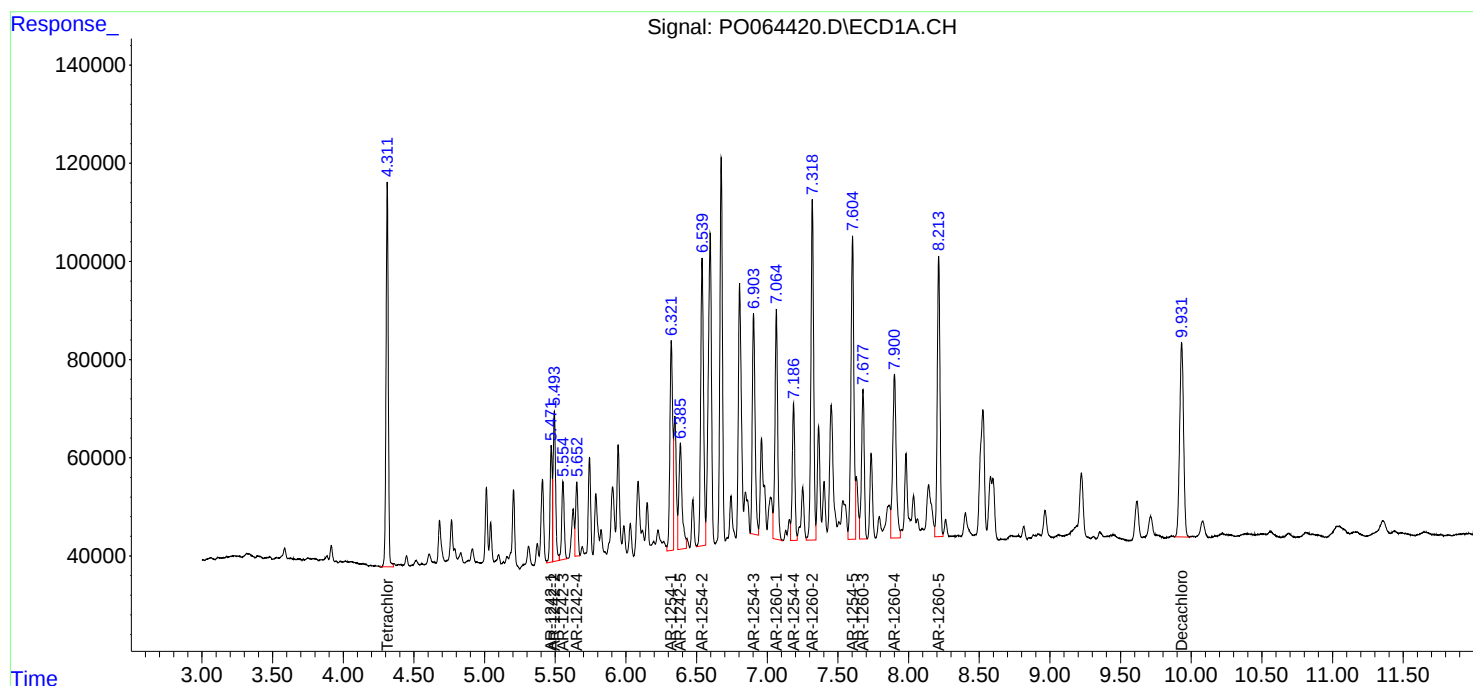
Instrument :
ECD_O
ClientSampled :
COMP-35

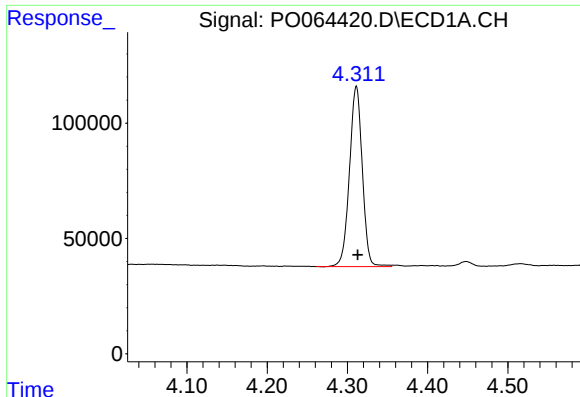
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 15:03:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





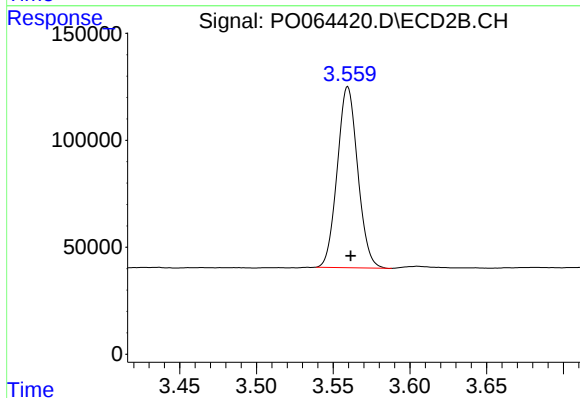
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 868889
Conc: 29.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

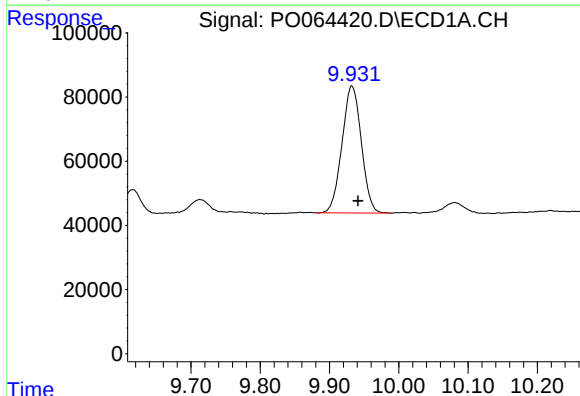
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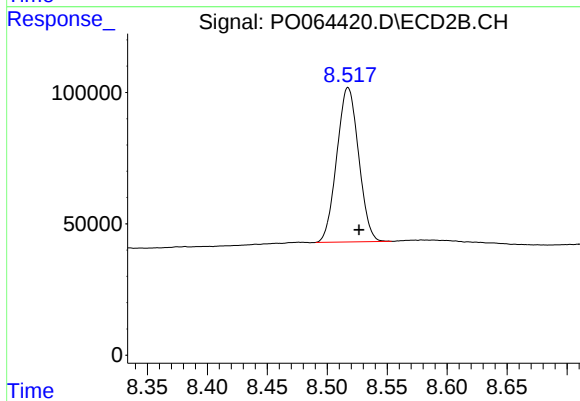
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 786490
Conc: 33.07 ng/ml



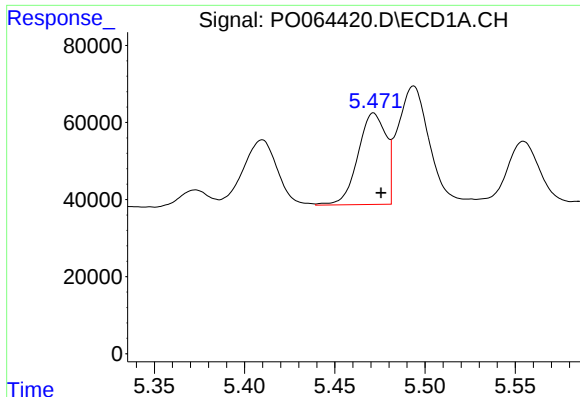
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.009 min
Response: 767667
Conc: 18.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.009 min
Response: 744824
Conc: 18.23 ng/ml



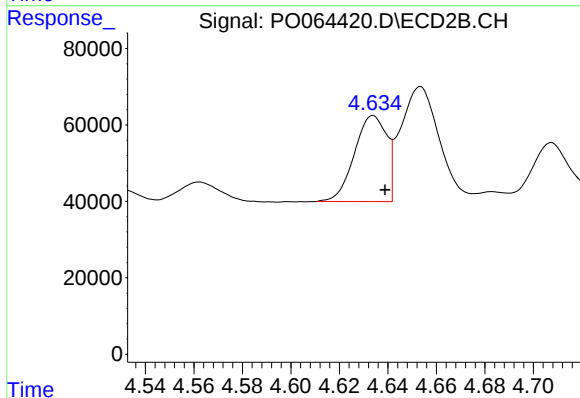
#16 AR-1242-1

R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 256301
Conc: 269.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

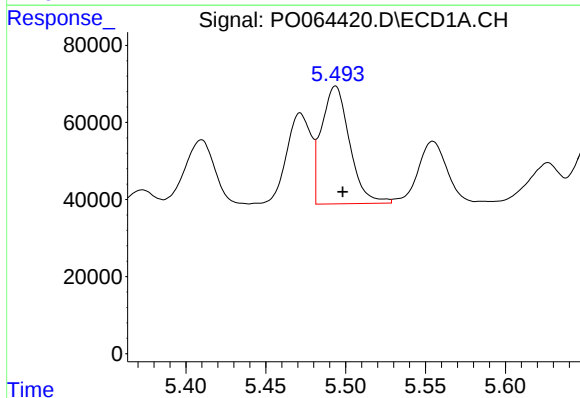
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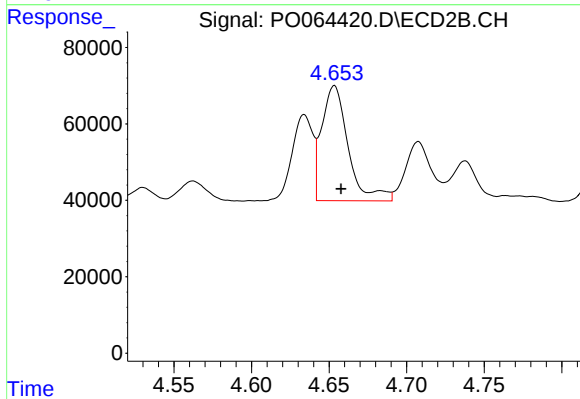
#16 AR-1242-1

R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 207390
Conc: 270.84 ng/ml



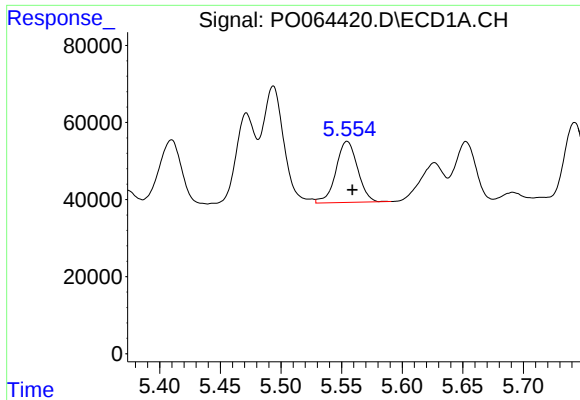
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 373432
Conc: 276.49 ng/ml



#17 AR-1242-2

R.T.: 4.653 min
Delta R.T.: -0.004 min
Response: 358419
Conc: 346.91 ng/ml



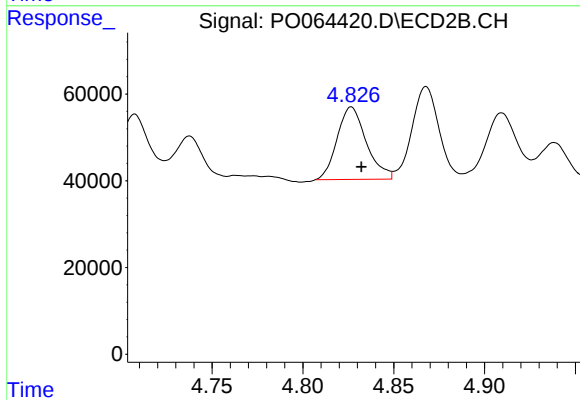
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 197139
Conc: 229.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

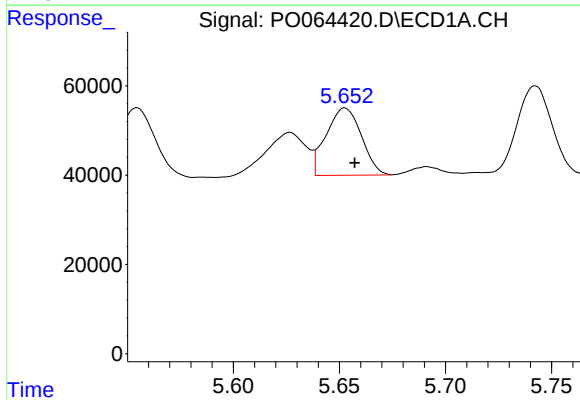
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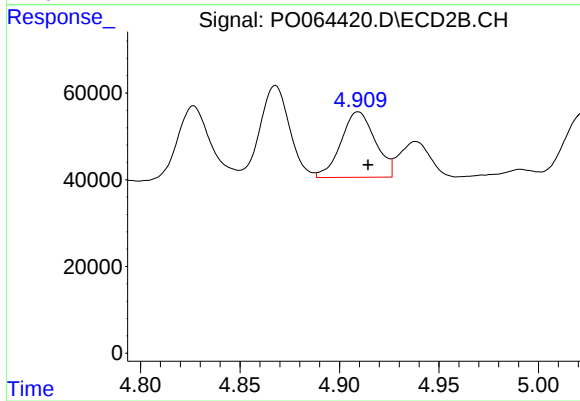
#18 AR-1242-3

R.T.: 4.827 min
Delta R.T.: -0.006 min
Response: 187154
Conc: 333.95 ng/ml



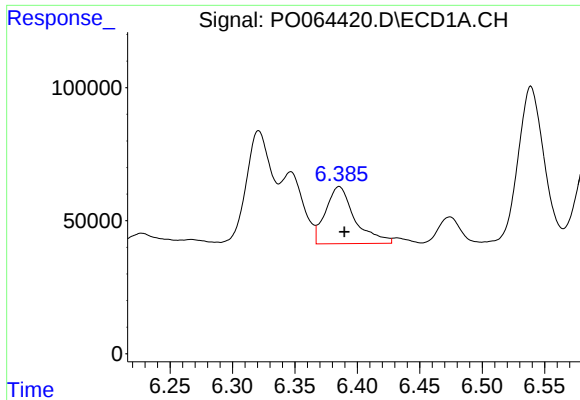
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: -0.005 min
Response: 172690
Conc: 246.98 ng/ml m



#19 AR-1242-4

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 181546
Conc: 320.09 ng/ml



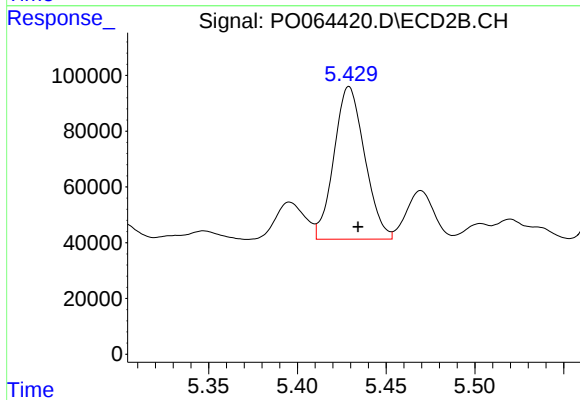
#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 350046
Conc: 414.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

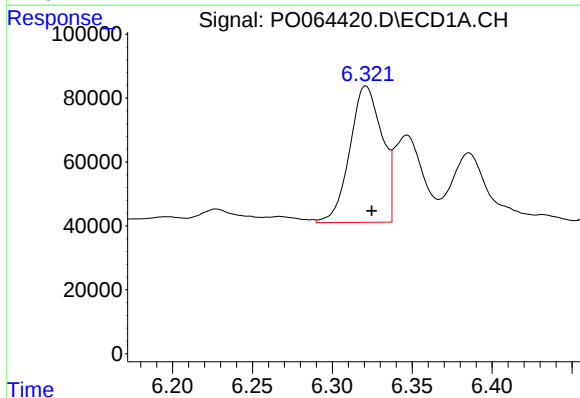
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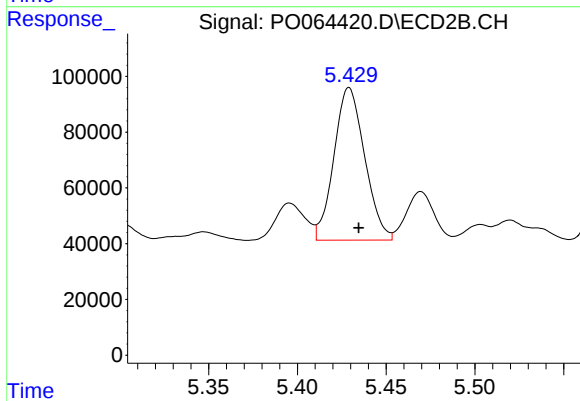
#20 AR-1242-5

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 660399
Conc: 841.49 ng/ml



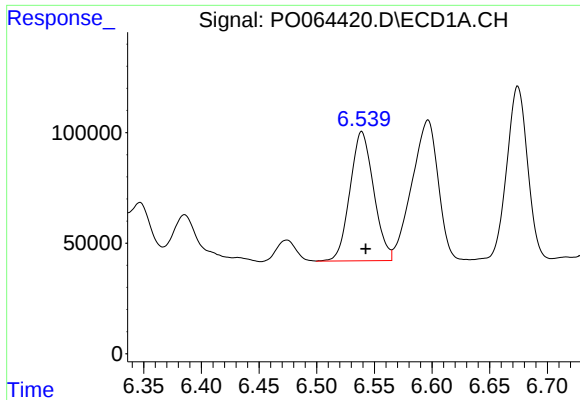
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.004 min
Response: 599837
Conc: 367.52 ng/ml



#26 AR-1254-1

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 660399
Conc: 336.02 ng/ml



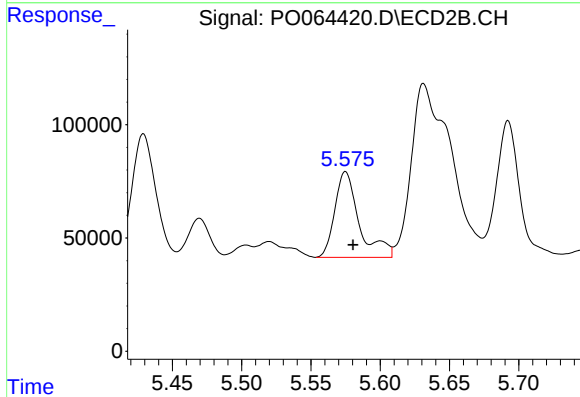
#27 AR-1254-2

R.T.: 6.539 min
Delta R.T.: -0.004 min
Response: 832232
Conc: 319.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

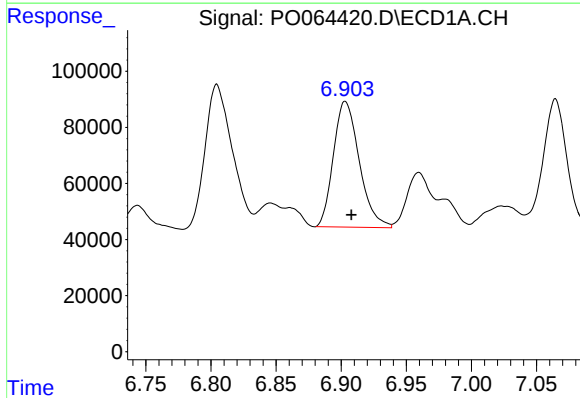
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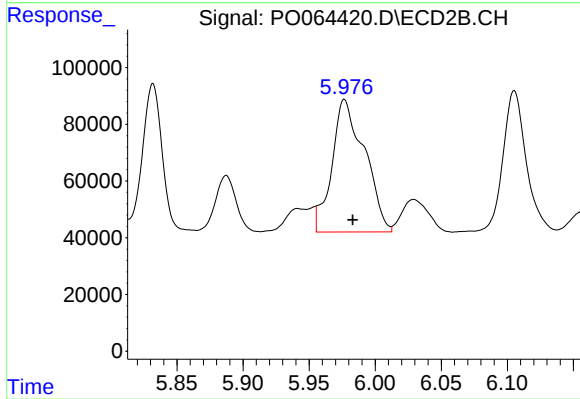
#27 AR-1254-2

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 461996
Conc: 257.97 ng/ml



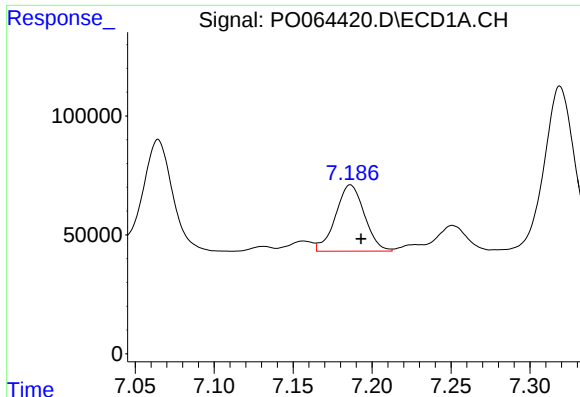
#28 AR-1254-3

R.T.: 6.903 min
Delta R.T.: -0.005 min
Response: 620009
Conc: 214.81 ng/ml



#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: -0.007 min
Response: 800610
Conc: 258.69 ng/ml m



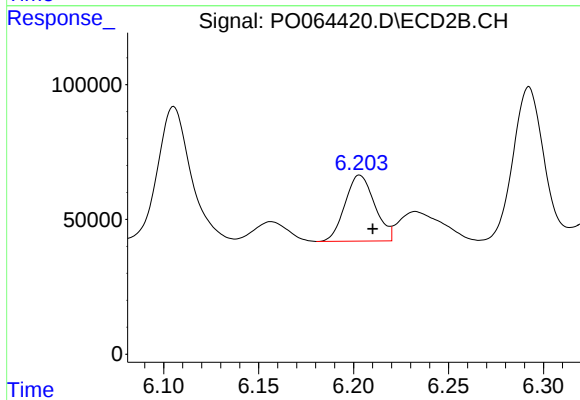
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.007 min
Response: 354615
Conc: 154.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

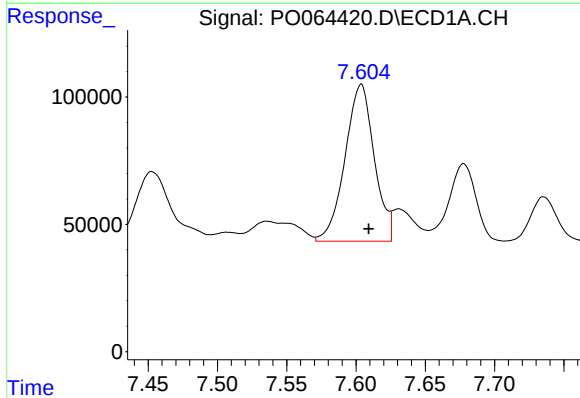
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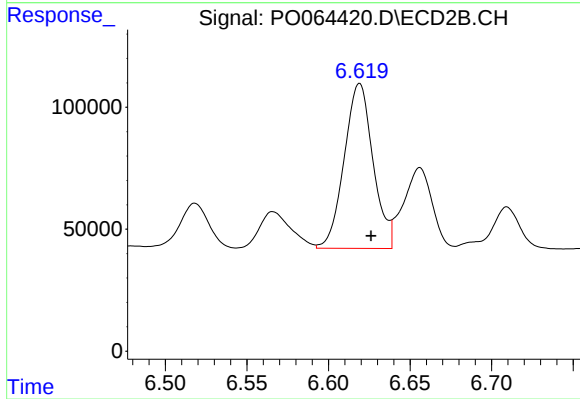
#29 AR-1254-4

R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 266384
Conc: 129.11 ng/ml



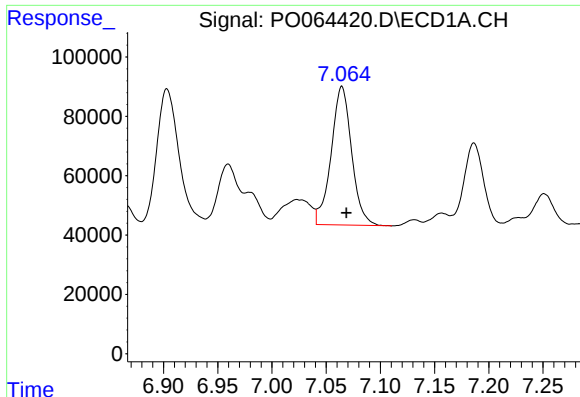
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 905732
Conc: 354.46 ng/ml



#30 AR-1254-5

R.T.: 6.619 min
Delta R.T.: -0.007 min
Response: 831966
Conc: 275.83 ng/ml



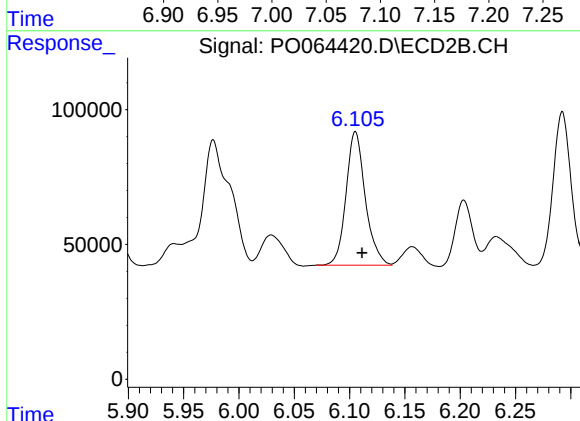
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.004 min
Response: 608970
Conc: 322.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

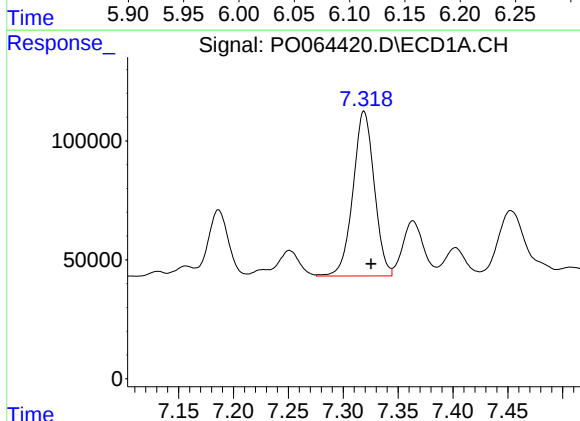
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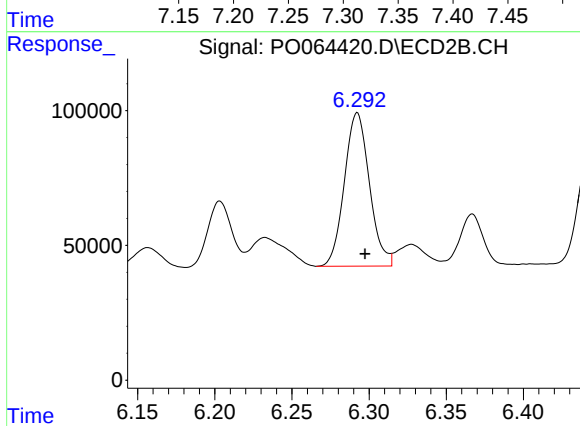
#31 AR-1260-1

R.T.: 6.105 min
Delta R.T.: -0.006 min
Response: 600953
Conc: 342.38 ng/ml m



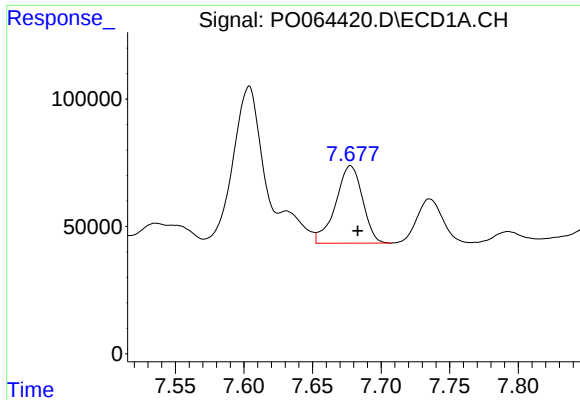
#32 AR-1260-2

R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 934250
Conc: 399.47 ng/ml



#32 AR-1260-2

R.T.: 6.292 min
Delta R.T.: -0.005 min
Response: 644230
Conc: 289.57 ng/ml m



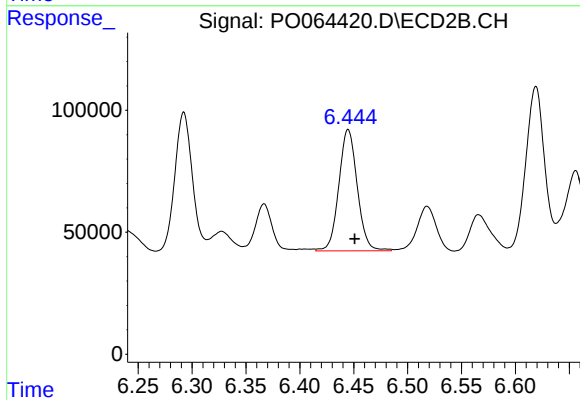
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 415254
Conc: 224.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

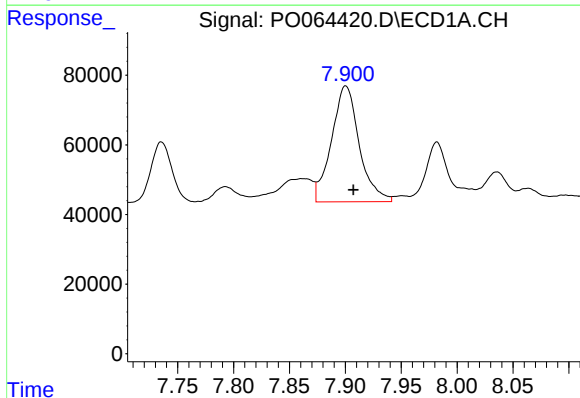
Manual Integrations
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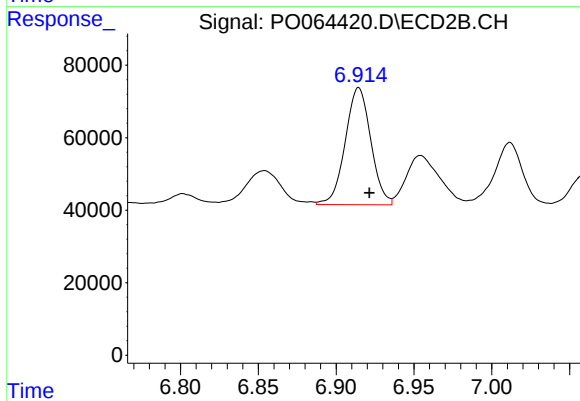
#33 AR-1260-3

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 593163
Conc: 291.74 ng/ml m



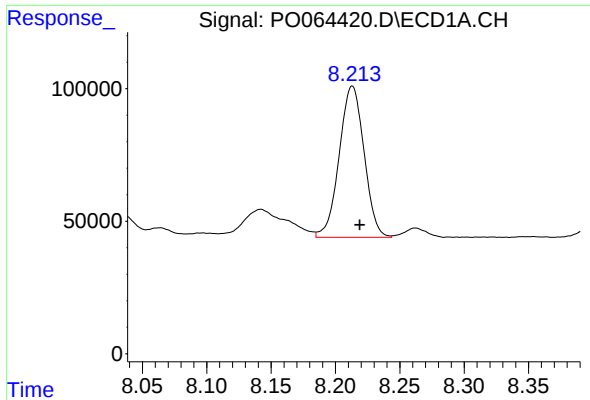
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 576051
Conc: 262.85 ng/ml



#34 AR-1260-4

R.T.: 6.915 min
Delta R.T.: -0.007 min
Response: 369018
Conc: 198.96 ng/ml



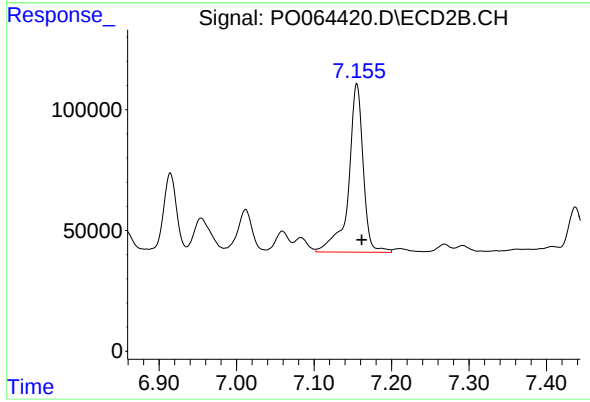
#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 767671
Conc: 173.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-35

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#35 AR-1260-5

R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 913658
Conc: 188.72 ng/ml