

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111820\
 Data File : PO073319.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 23:46
 Operator : DD\AJ
 Sample : L4791-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0204

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:36:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 2020
 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...	4.945	4.015	1523922	902607	24.218m	25.144
2)	SA Decachlor...	10.975	9.286	1322409	848745	24.707	24.293
Target Compounds							
26)	L6 AR-1254-1	7.181	6.133	544583	391879	184.925m	159.356
27)	L6 AR-1254-2	7.413	6.292	706838	332414	148.384	152.036
28)	L6 AR-1254-3	7.796	6.709	1092892	857887	228.572	234.985
29)	L6 AR-1254-4	8.091	6.947	438824	229463	102.803	95.954
30)	L6 AR-1254-5	8.520	7.374	1129387	770803	282.920	232.556
31)	L7 AR-1260-1	7.962	6.846	489776	471761	163.772	208.142 #
32)	L7 AR-1260-2	8.228	7.042	803079	402010	187.437	149.319
33)	L7 AR-1260-3	8.595	7.194	960971	455386	296.862	184.917 #
34)	L7 AR-1260-4	8.822	7.675	616098	401334	197.478m	196.922
35)	L7 AR-1260-5	9.154	7.921	1107848	647326	154.166	136.761m
41)	L9 AR-1268-1	9.464	8.208	2100341	1102567	216.476	181.939
42)	L9 AR-1268-2	9.561	8.272	1926909	1224914	227.136	225.319
43)	L9 AR-1268-3	9.787	8.479	482006	379236	64.562	80.112
44)	L9 AR-1268-4	10.227	8.764	1154007	678411	378.943	347.833
45)	L9 AR-1268-5	10.640	9.043	2082834	1271541	98.646	92.735

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
Data File : PO073319.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2020 23:46
Operator : DD\AJ
Sample : L4791-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

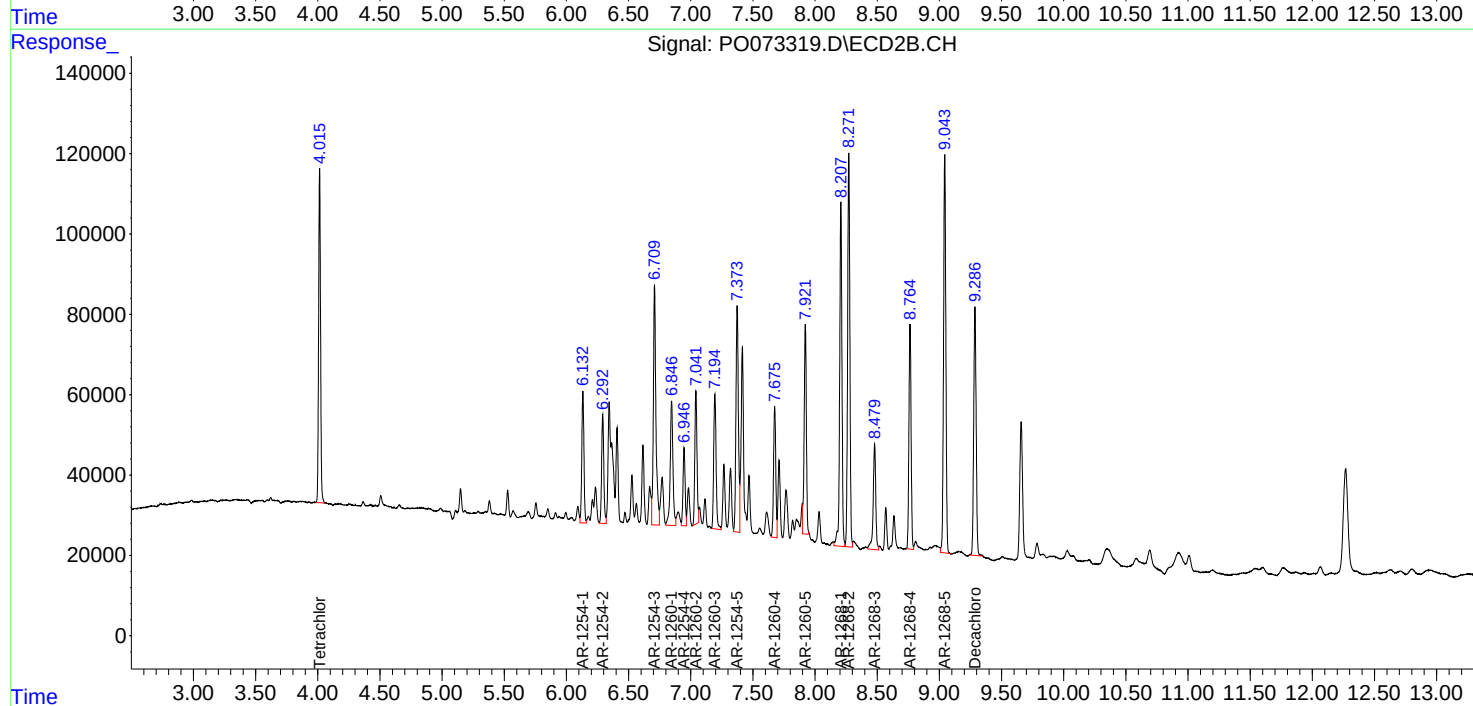
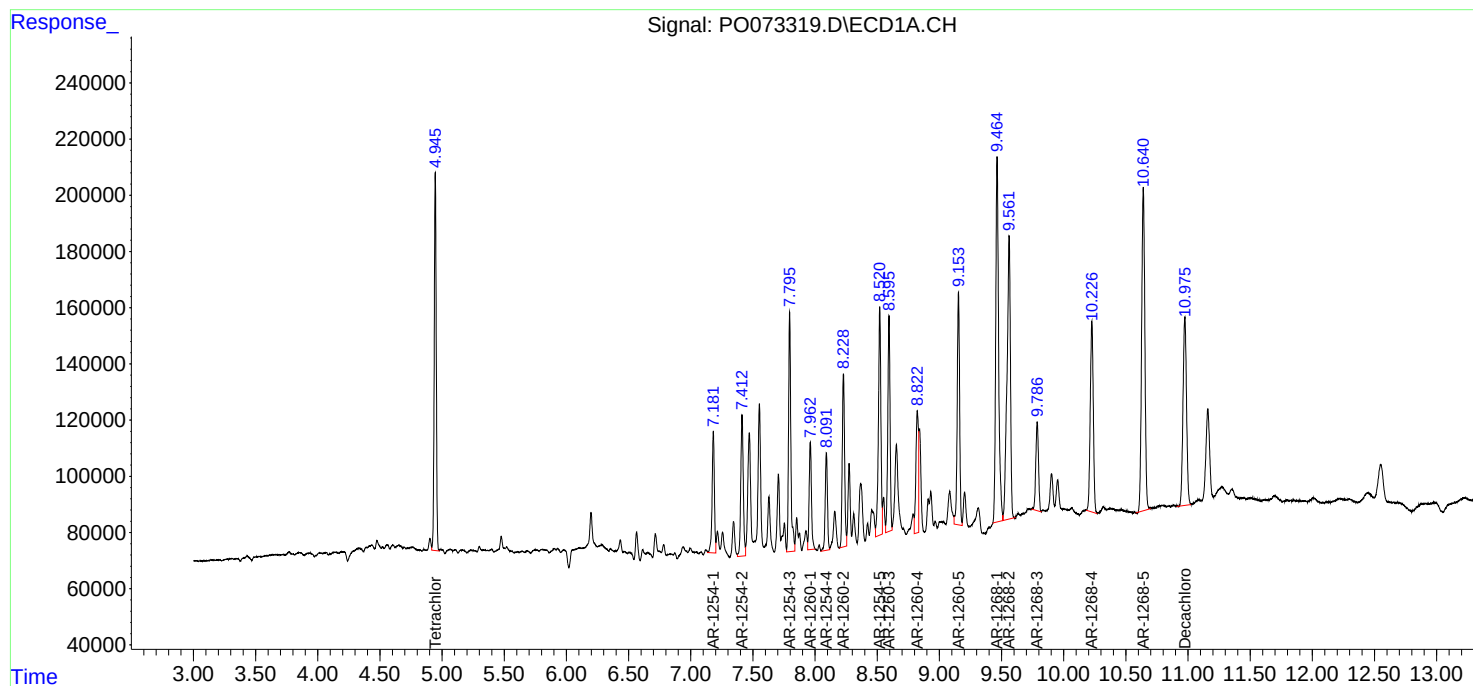
Instrument :
ECD_O
ClientSampled :
EMS-4-0204

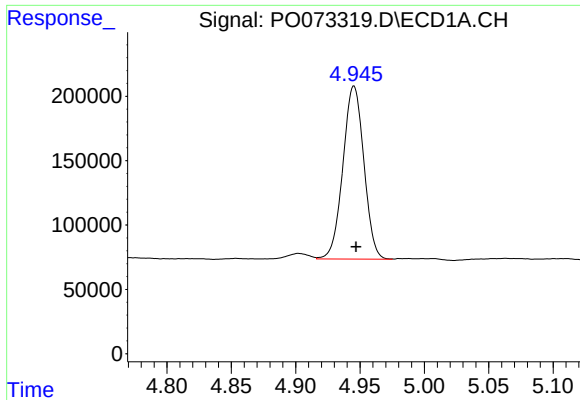
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:36:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 05:08:01 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





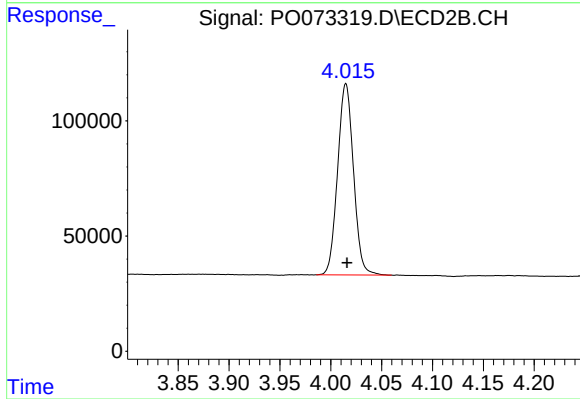
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 1523922
Conc: 24.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

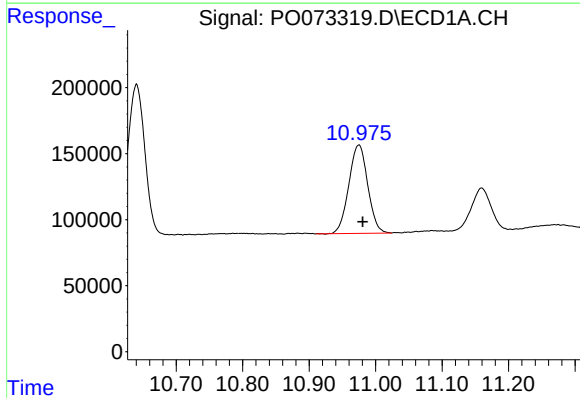
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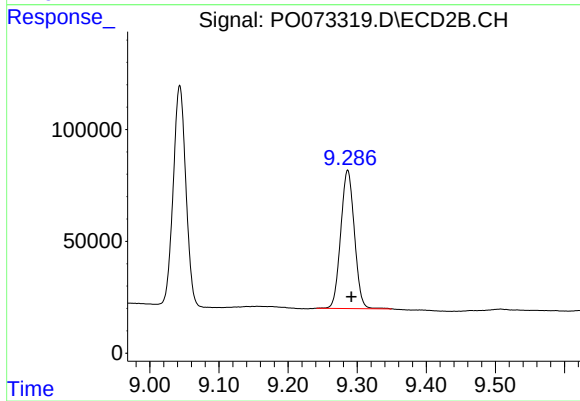
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: -0.001 min
Response: 902607
Conc: 25.14 ng/ml



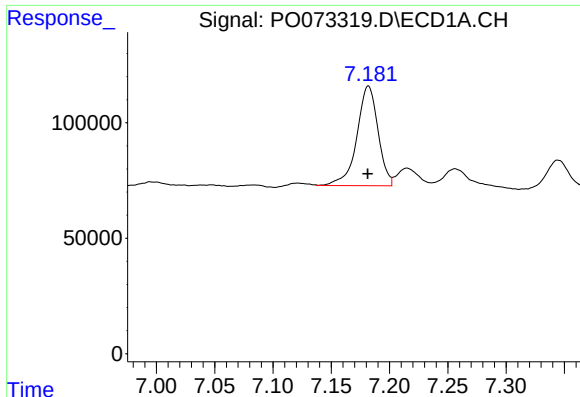
#2 Decachlorobiphenyl

R.T.: 10.975 min
Delta R.T.: -0.006 min
Response: 1322409
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.005 min
Response: 848745
Conc: 24.29 ng/ml



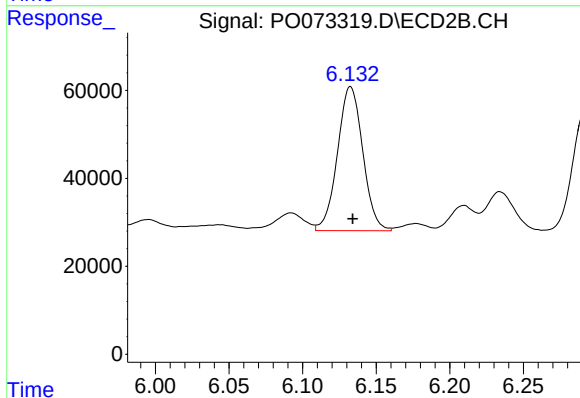
#26 AR-1254-1

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 544583
Conc: 184.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

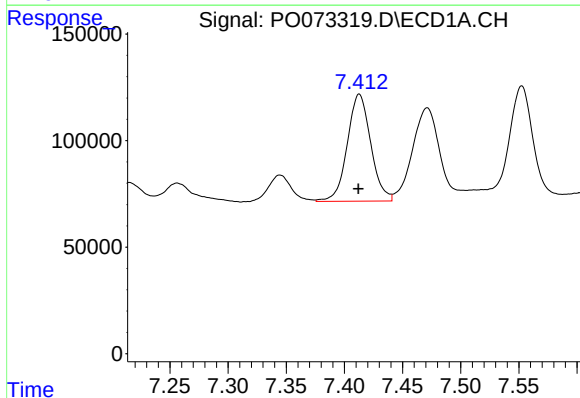
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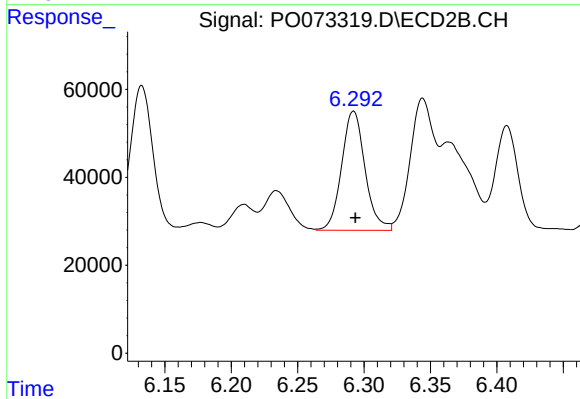
#26 AR-1254-1

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 391879
Conc: 159.36 ng/ml



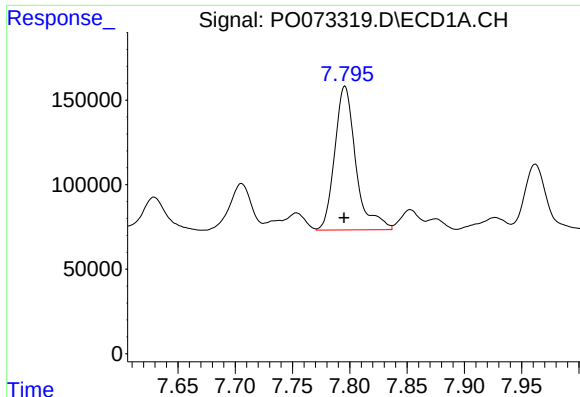
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 706838
Conc: 148.38 ng/ml



#27 AR-1254-2

R.T.: 6.292 min
Delta R.T.: -0.001 min
Response: 332414
Conc: 152.04 ng/ml



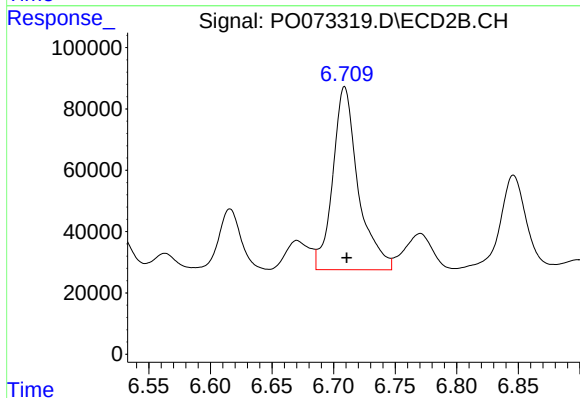
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 1092892
Conc: 228.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

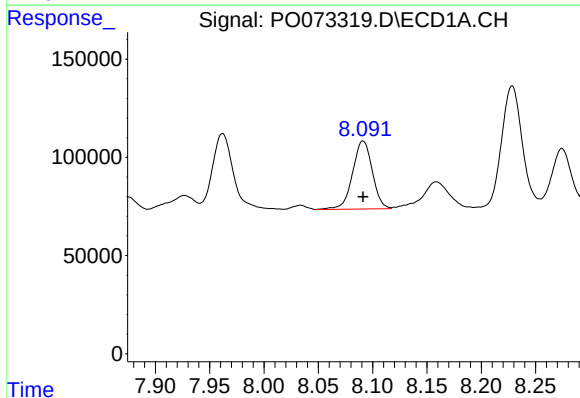
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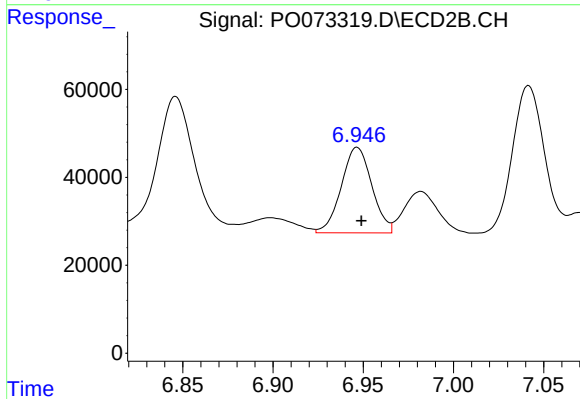
#28 AR-1254-3

R.T.: 6.709 min
Delta R.T.: -0.002 min
Response: 857887
Conc: 234.98 ng/ml



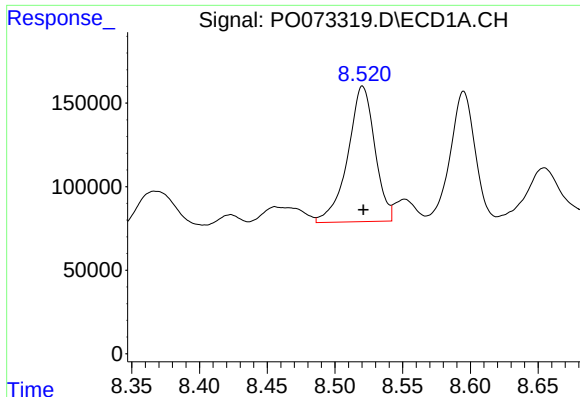
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 438824
Conc: 102.80 ng/ml



#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 229463
Conc: 95.95 ng/ml



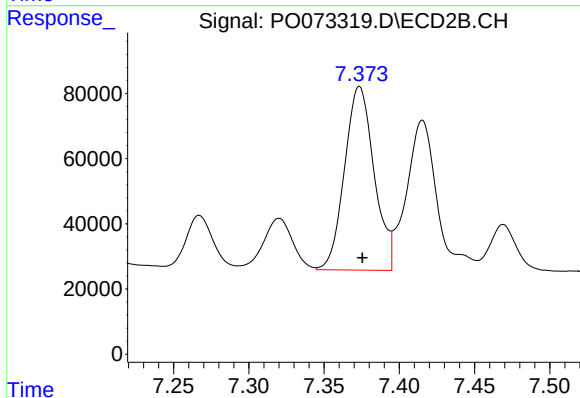
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 1129387
Conc: 282.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

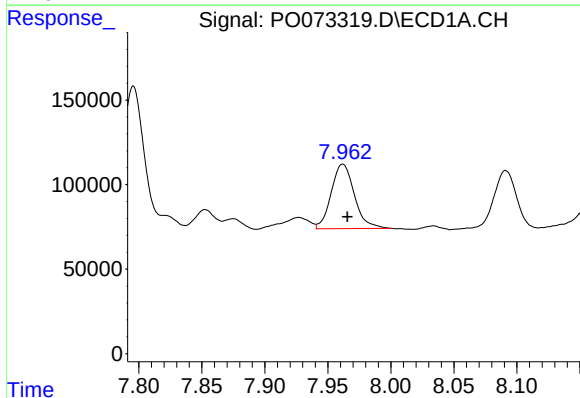
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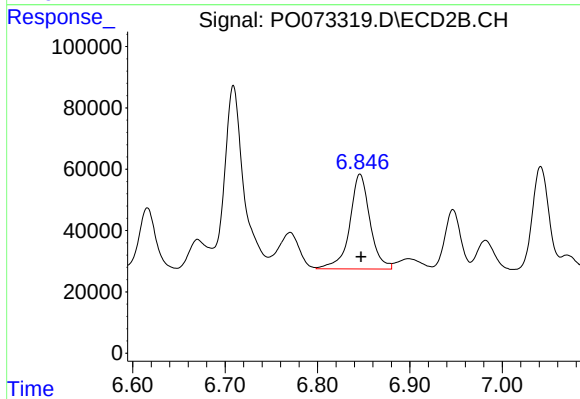
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 770803
Conc: 232.56 ng/ml



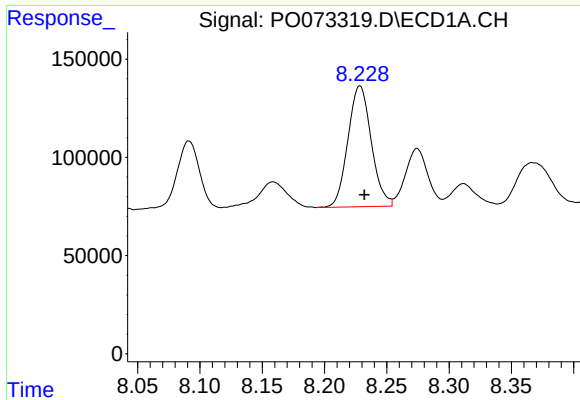
#31 AR-1260-1

R.T.: 7.962 min
Delta R.T.: -0.004 min
Response: 489776
Conc: 163.77 ng/ml



#31 AR-1260-1

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 471761
Conc: 208.14 ng/ml



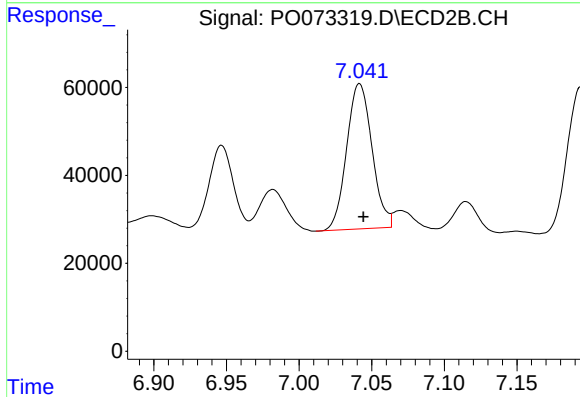
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.004 min
Response: 803079
Conc: 187.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

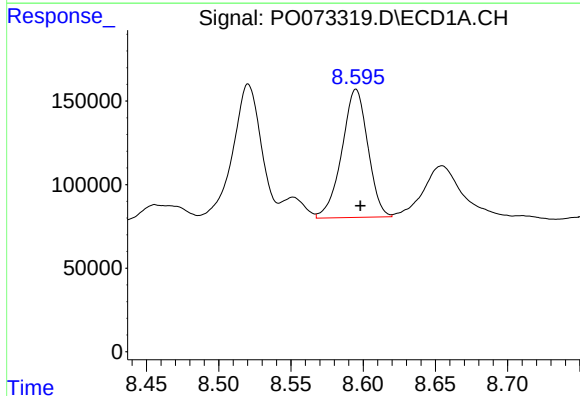
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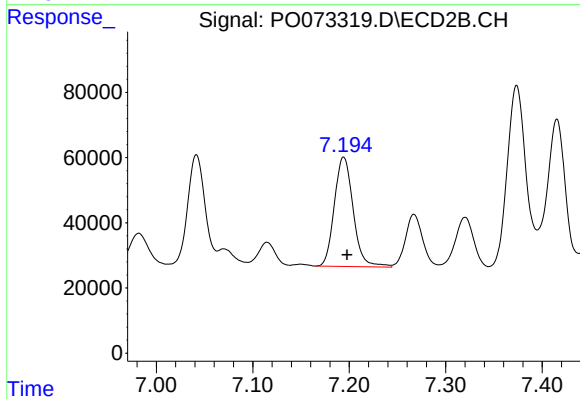
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 402010
Conc: 149.32 ng/ml



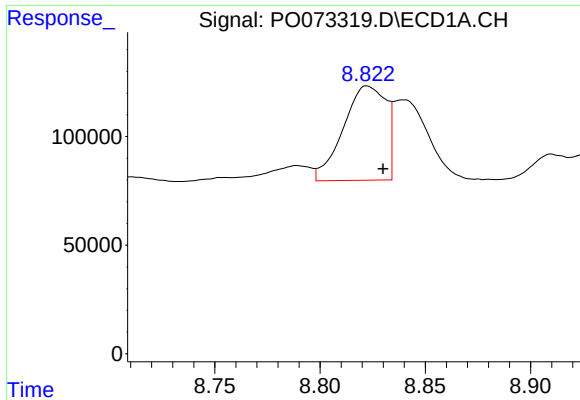
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 960971
Conc: 296.86 ng/ml



#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.003 min
Response: 455386
Conc: 184.92 ng/ml



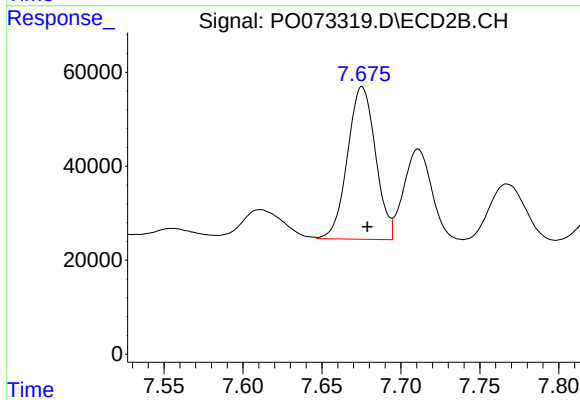
#34 AR-1260-4

R.T.: 8.822 min
Delta R.T.: -0.008 min
Response: 616098
Conc: 197.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

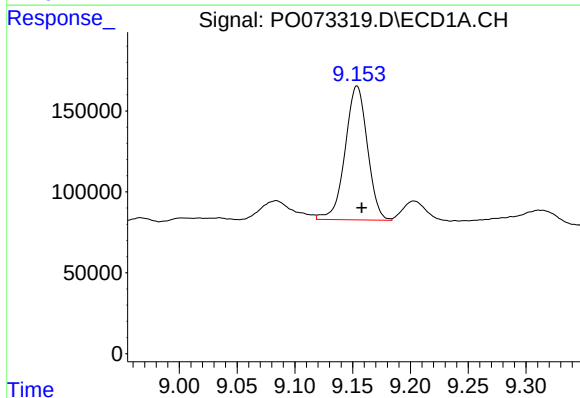
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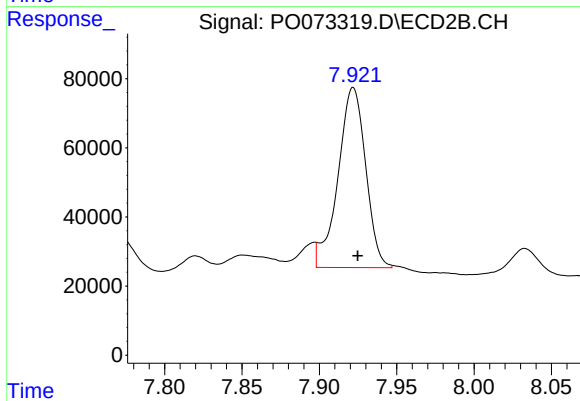
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 401334
Conc: 196.92 ng/ml



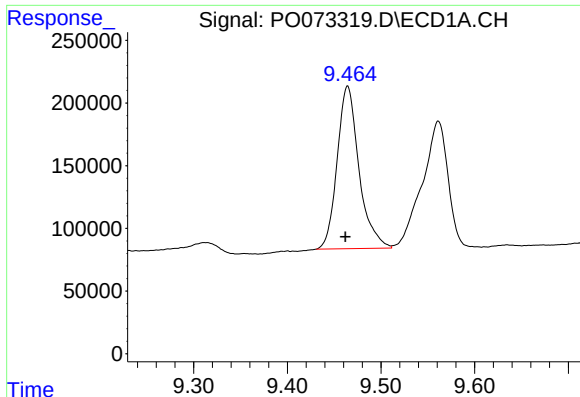
#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.004 min
Response: 1107848
Conc: 154.17 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 647326
Conc: 136.76 ng/ml m



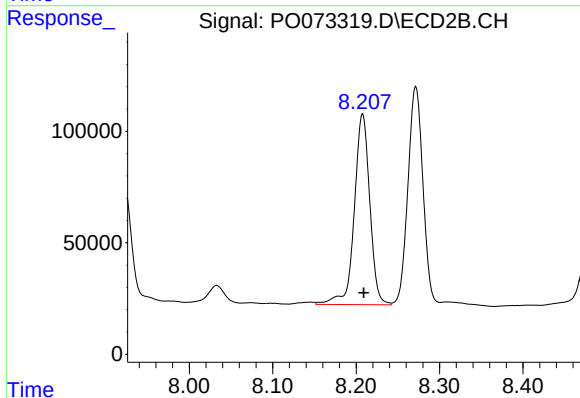
#41 AR-1268-1

R.T.: 9.464 min
Delta R.T.: 0.002 min
Response: 2100341
Conc: 216.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

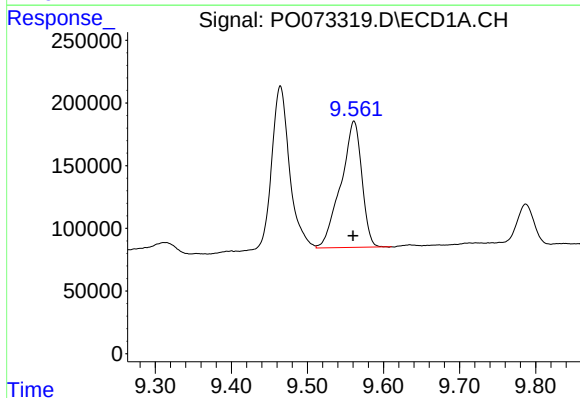
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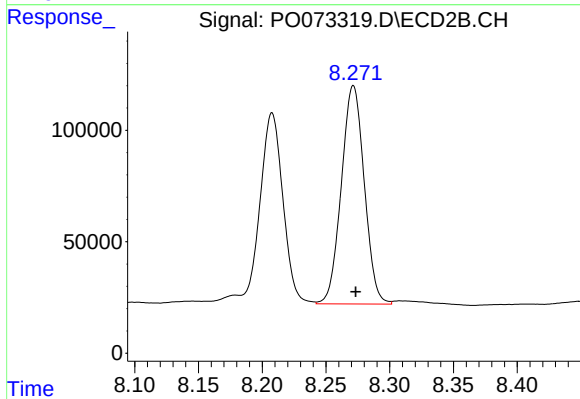
#41 AR-1268-1

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 1102567
Conc: 181.94 ng/ml



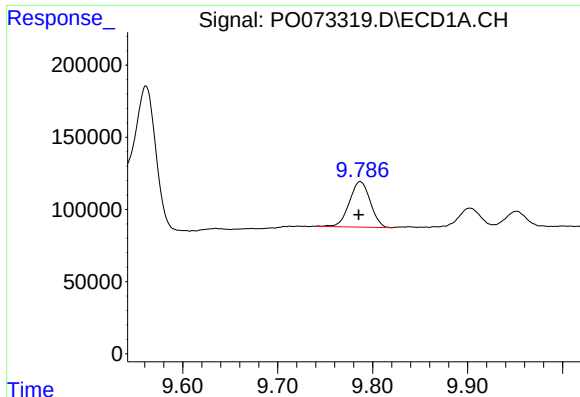
#42 AR-1268-2

R.T.: 9.561 min
Delta R.T.: 0.001 min
Response: 1926909
Conc: 227.14 ng/ml



#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.002 min
Response: 1224914
Conc: 225.32 ng/ml



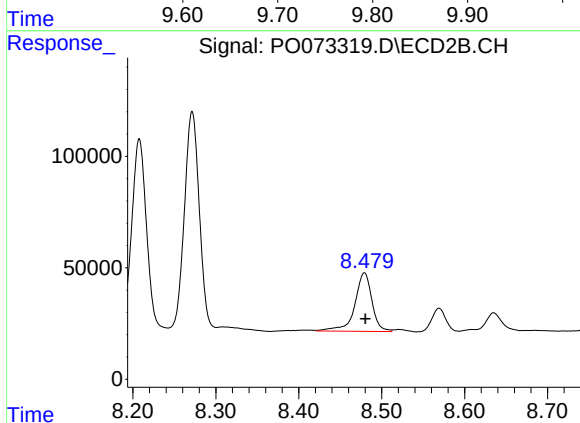
#43 AR-1268-3

R.T.: 9.787 min
Delta R.T.: 0.002 min
Response: 482006
Conc: 64.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0204

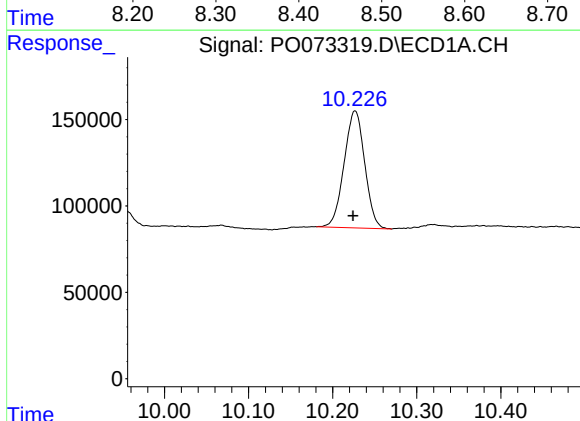
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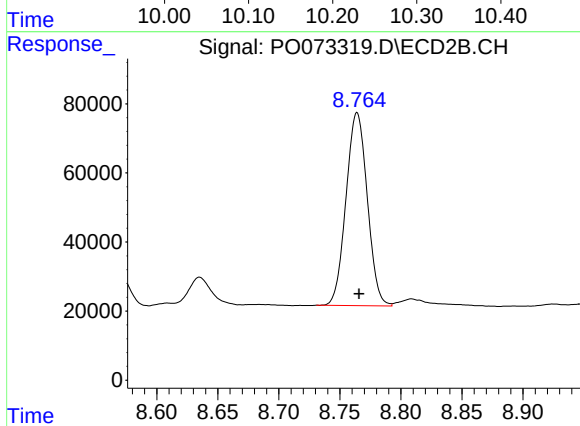
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 379236
Conc: 80.11 ng/ml



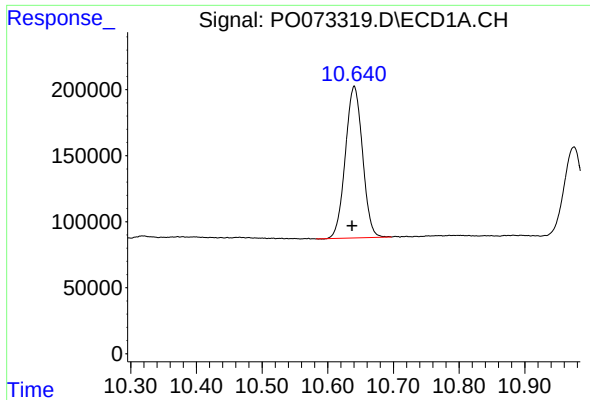
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: 0.003 min
Response: 1154007
Conc: 378.94 ng/ml



#44 AR-1268-4

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 678411
Conc: 347.83 ng/ml



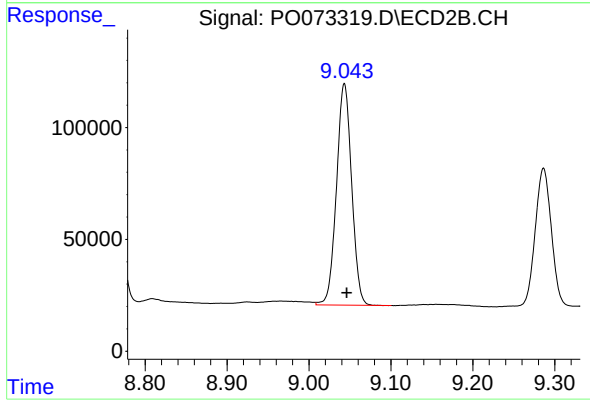
#45 AR-1268-5

R.T.: 10.640 min
Delta R.T.: 0.003 min
Response: 2082834
Conc: 98.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.043 min
Delta R.T.: -0.003 min
Response: 1271541
Conc: 92.74 ng/ml