

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 9:09
 Operator : SM/AJ
 Sample : K4547-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T3-S-B1-B4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 13:36:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.125	3.496	1080382	939963	30.857m	26.113
2)	SA Decachlor...	9.587	8.352	1075161	873137	20.210	21.655m
Target Compounds							
21)	L5 AR-1248-1	5.274	4.549	59324	36129	59.173m	43.633m#
22)	L5 AR-1248-2	5.539	4.776	188958	131801	130.234	114.299
23)	L5 AR-1248-3	5.674	4.815	72831	154100	43.820	129.741 #
24)	L5 AR-1248-4	6.138	4.984	501852	257519	245.512	177.223 #
25)	L5 AR-1248-5	6.176	5.327	851894	541826	429.582	378.559
26)	L6 AR-1254-1	6.109	5.327	546610	541826	261.985m	228.445
27)	L6 AR-1254-2	6.332	5.470	902501	281788	270.514	134.293 #
28)	L6 AR-1254-3	6.690	5.866	697451	687146	196.550	204.355
29)	L6 AR-1254-4	6.973	6.092	492751	301506	167.288	146.232
30)	L6 AR-1254-5	7.386	6.499	930338	892875	300.847	287.563
31)	L7 AR-1260-1	6.846	5.990	496116	518669	184.032	227.595
32)	L7 AR-1260-2	7.103	6.179	734671	437030	197.999	149.163
33)	L7 AR-1260-3	7.456	6.326	496676	412679	151.595	155.779
34)	L7 AR-1260-4	7.681	6.789	650284	317572	211.728	140.359 #
35)	L7 AR-1260-5	7.990	7.032	1102977	839459	155.768	152.537

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 9:09
Operator : SM/AJ
Sample : K4547-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

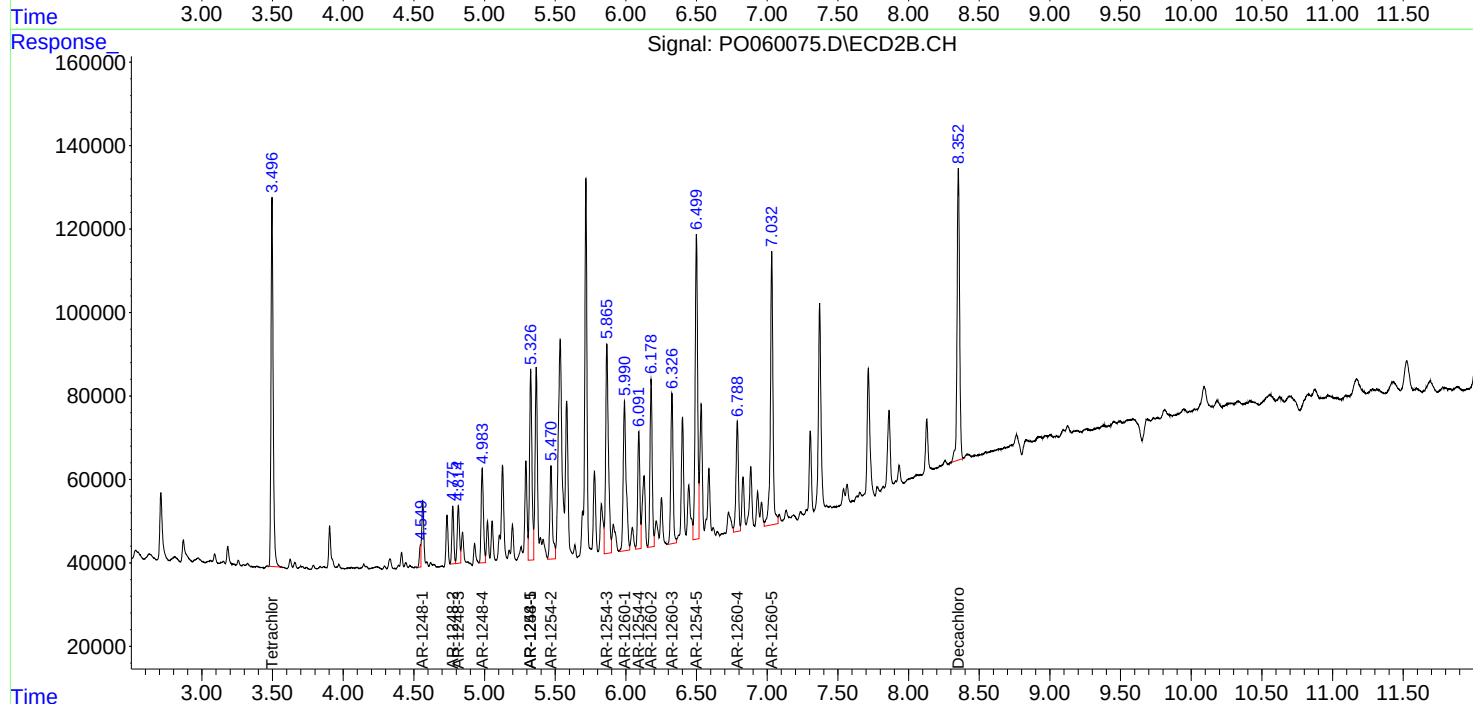
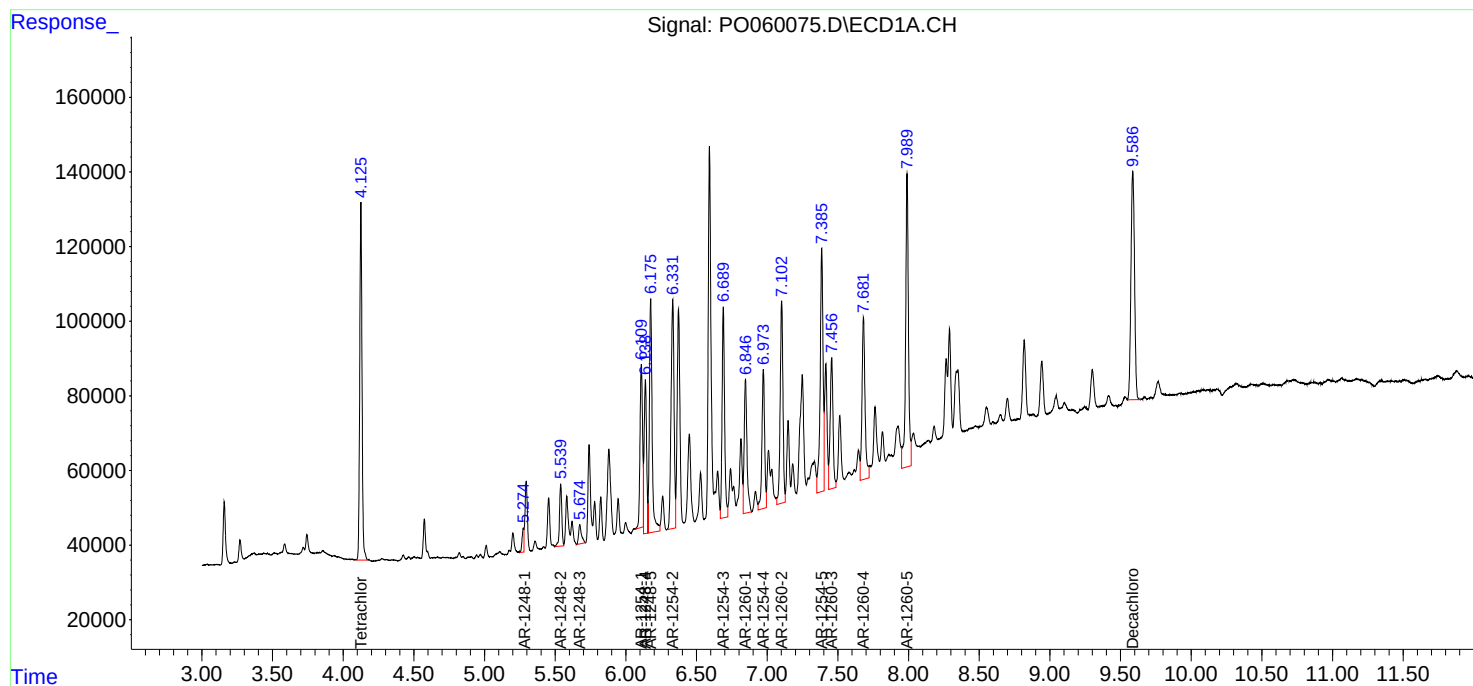
Instrument :
ECD_O
ClientSampled :
T3-S-B1-B4

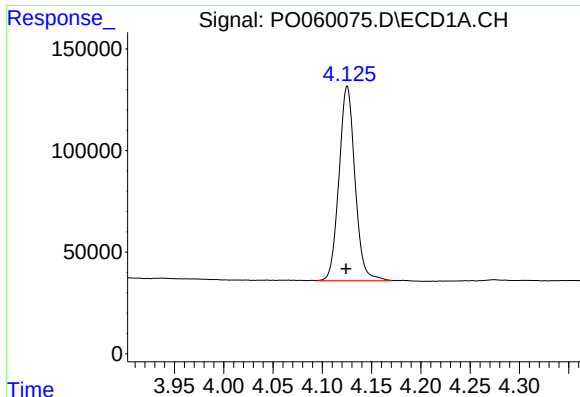
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 13:36:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





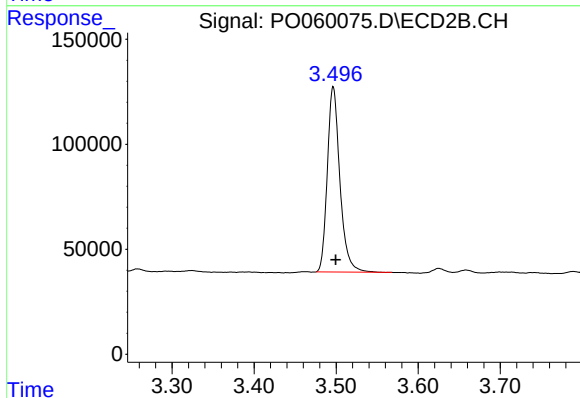
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 1080382
Conc: 30.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

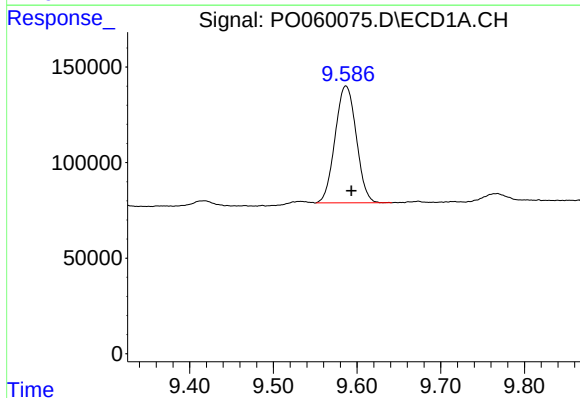
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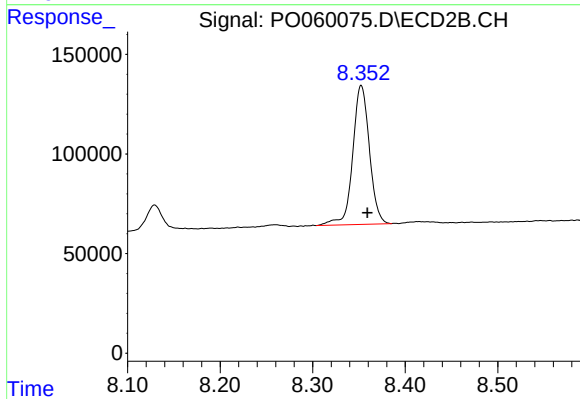
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.003 min
Response: 939963
Conc: 26.11 ng/ml



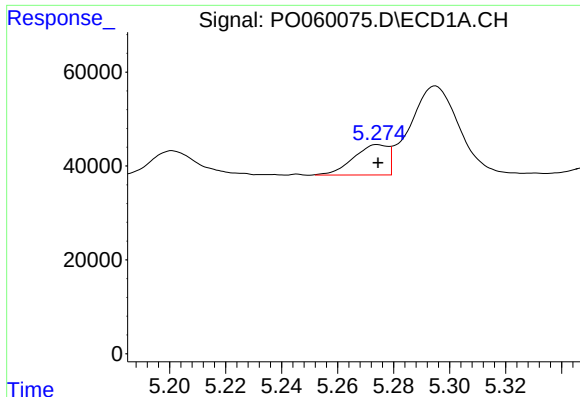
#2 Decachlorobiphenyl

R.T.: 9.587 min
Delta R.T.: -0.006 min
Response: 1075161
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 873137
Conc: 21.65 ng/ml m



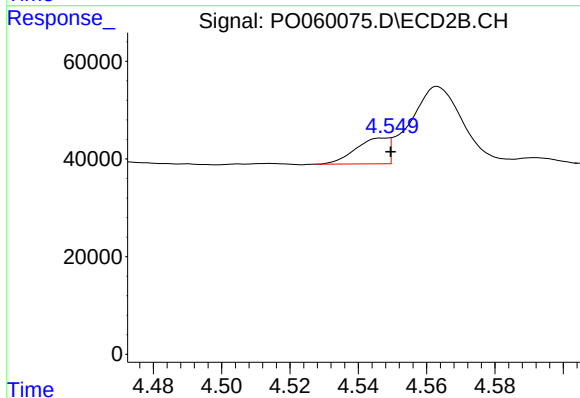
#21 AR-1248-1

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 59324
Conc: 59.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

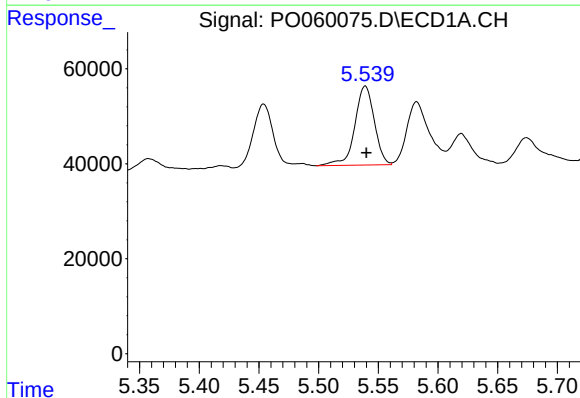
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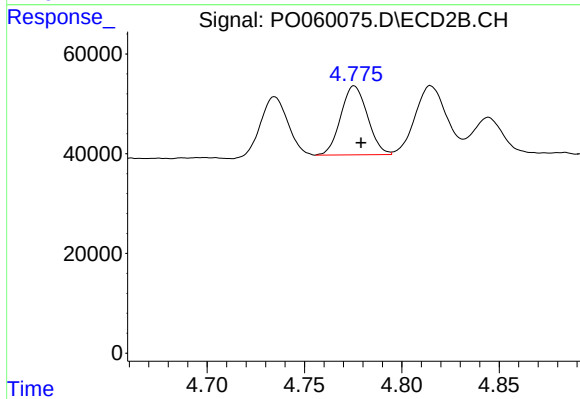
#21 AR-1248-1

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 36129
Conc: 43.63 ng/ml m



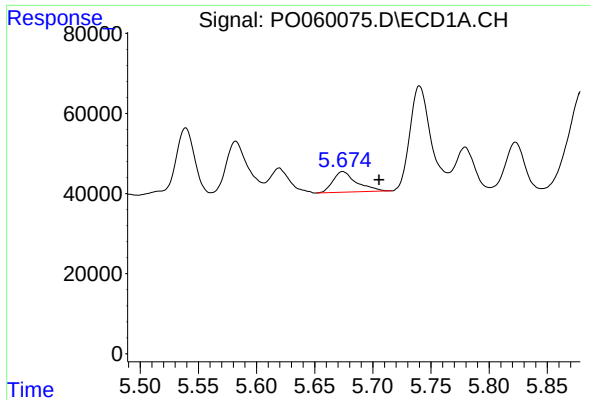
#22 AR-1248-2

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 188958
Conc: 130.23 ng/ml



#22 AR-1248-2

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 131801
Conc: 114.30 ng/ml



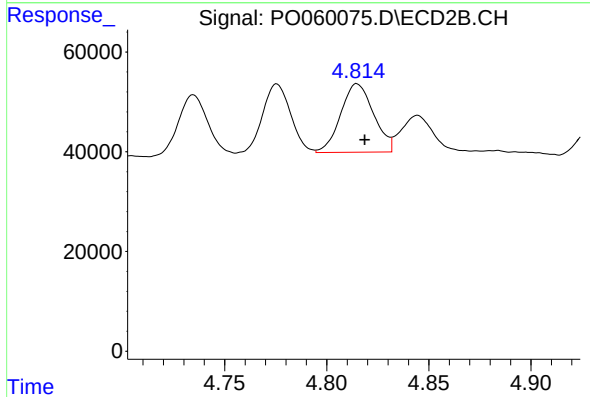
#23 AR-1248-3

R.T.: 5.674 min
Delta R.T.: -0.031 min
Response: 72831
Conc: 43.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

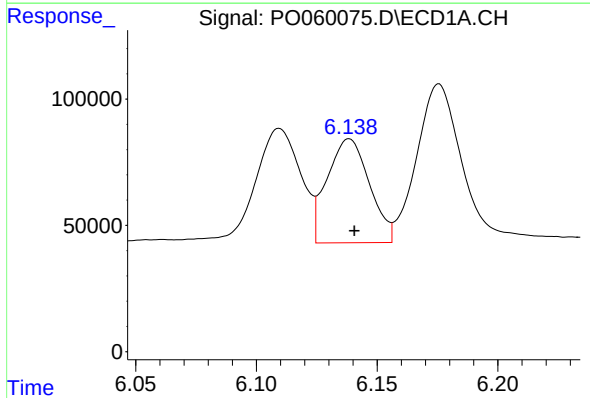
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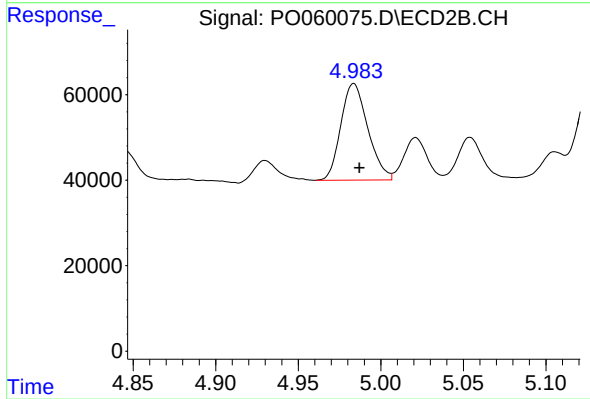
#23 AR-1248-3

R.T.: 4.815 min
Delta R.T.: -0.004 min
Response: 154100
Conc: 129.74 ng/ml



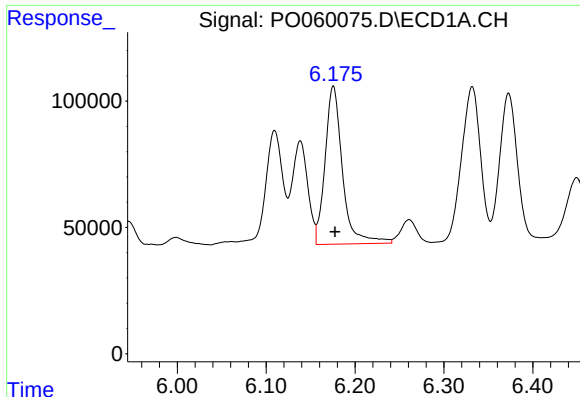
#24 AR-1248-4

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 501852
Conc: 245.51 ng/ml



#24 AR-1248-4

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 257519
Conc: 177.22 ng/ml



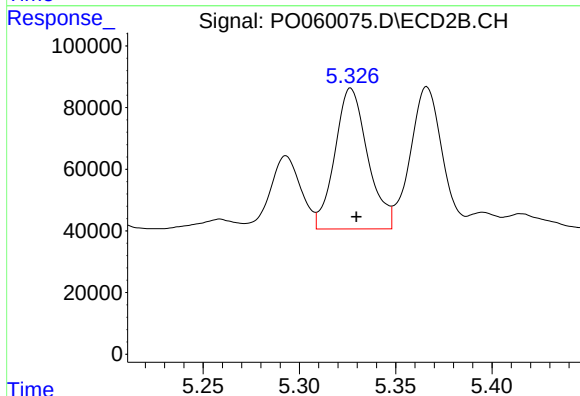
#25 AR-1248-5

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 851894
Conc: 429.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

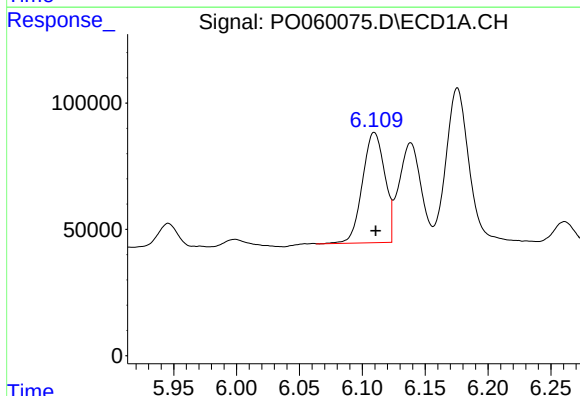
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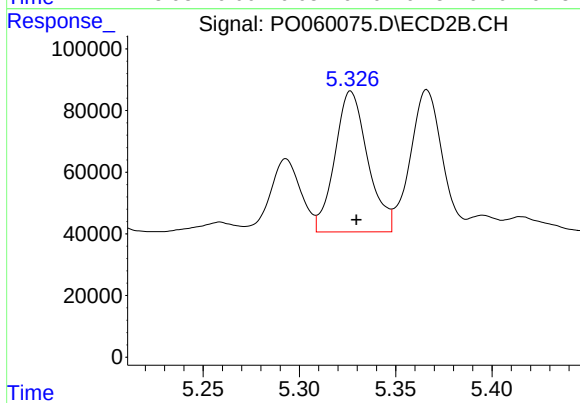
#25 AR-1248-5

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 541826
Conc: 378.56 ng/ml



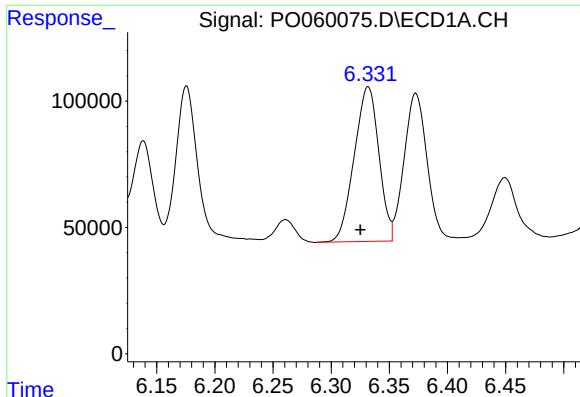
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 546610
Conc: 261.99 ng/ml m



#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.003 min
Response: 541826
Conc: 228.44 ng/ml



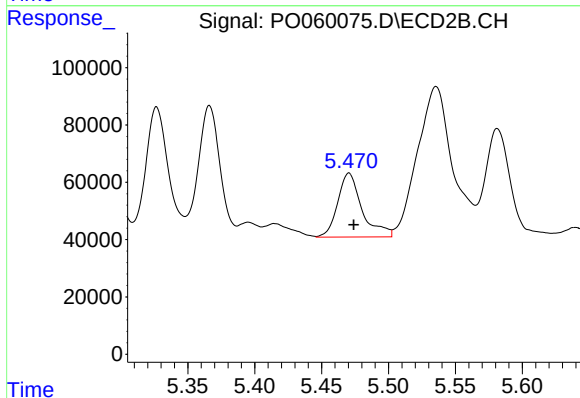
#27 AR-1254-2

R.T.: 6.332 min
Delta R.T.: 0.007 min
Response: 902501
Conc: 270.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

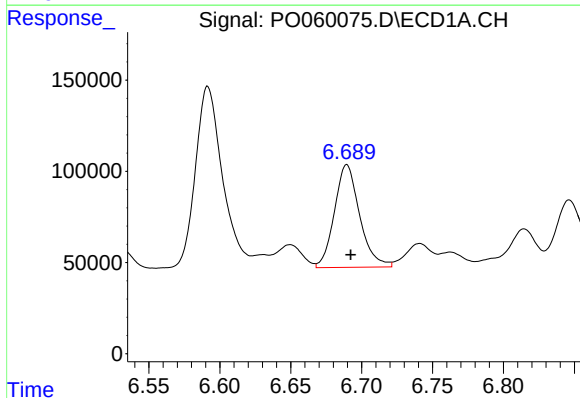
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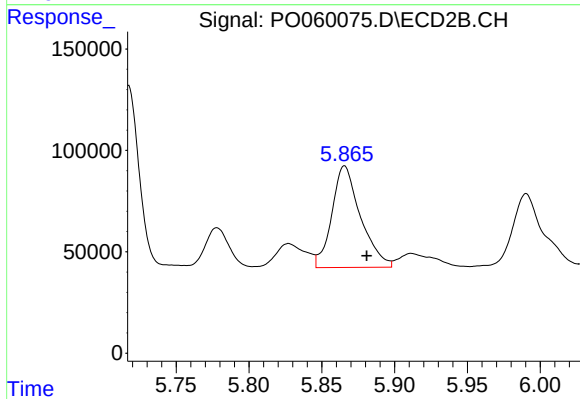
#27 AR-1254-2

R.T.: 5.470 min
Delta R.T.: -0.004 min
Response: 281788
Conc: 134.29 ng/ml



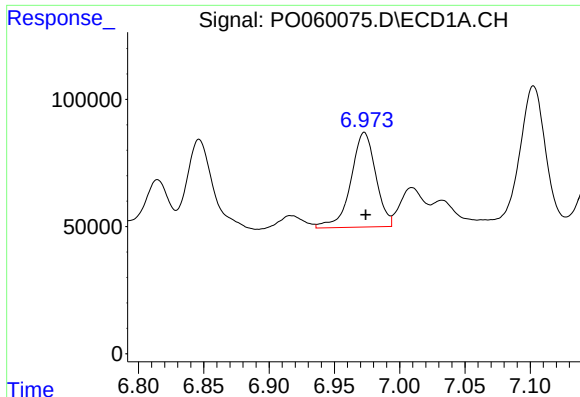
#28 AR-1254-3

R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 697451
Conc: 196.55 ng/ml



#28 AR-1254-3

R.T.: 5.866 min
Delta R.T.: -0.015 min
Response: 687146
Conc: 204.36 ng/ml



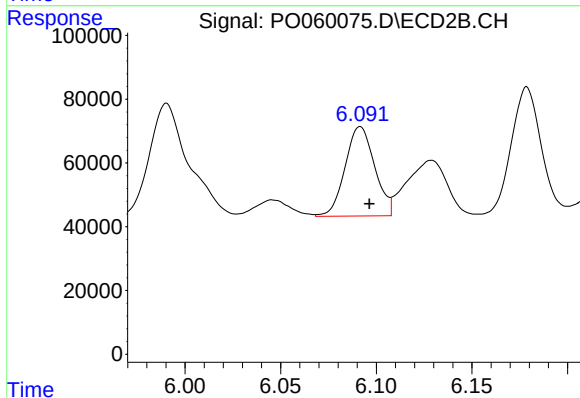
#29 AR-1254-4

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 492751
Conc: 167.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

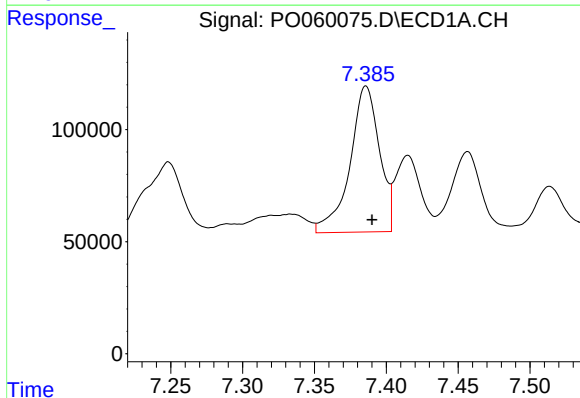
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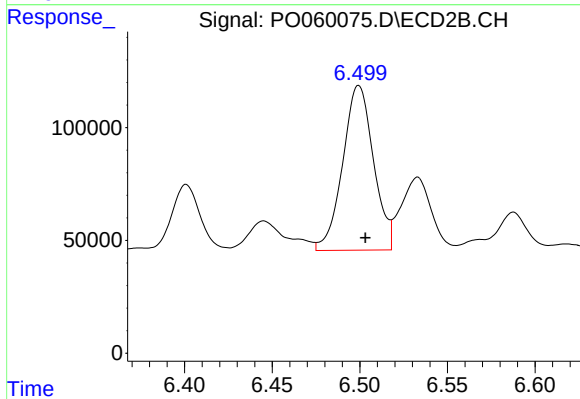
#29 AR-1254-4

R.T.: 6.092 min
Delta R.T.: -0.005 min
Response: 301506
Conc: 146.23 ng/ml



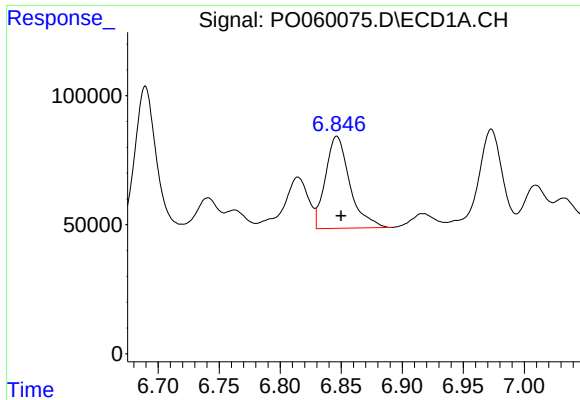
#30 AR-1254-5

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 930338
Conc: 300.85 ng/ml



#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: -0.004 min
Response: 892875
Conc: 287.56 ng/ml



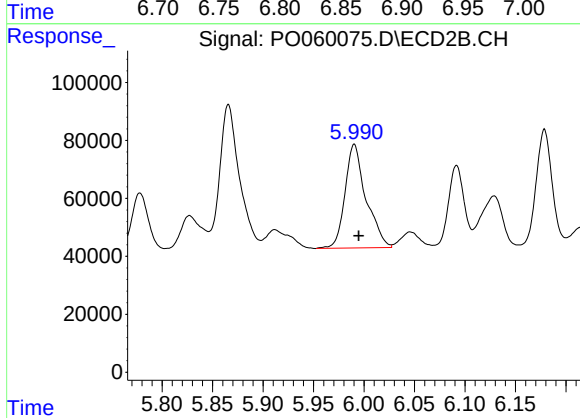
#31 AR-1260-1

R.T.: 6.846 min
Delta R.T.: -0.003 min
Response: 496116
Conc: 184.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

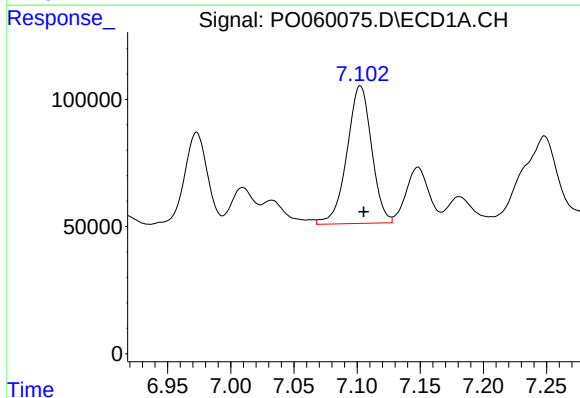
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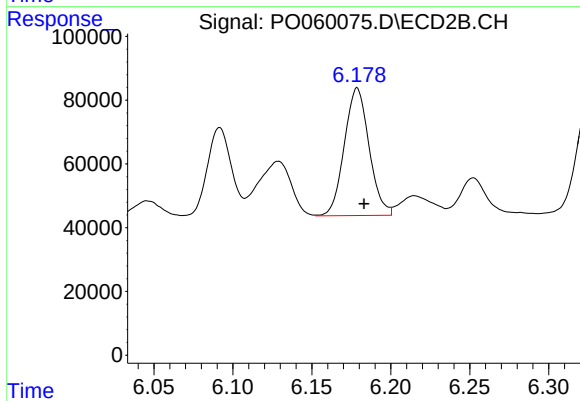
#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 518669
Conc: 227.60 ng/ml



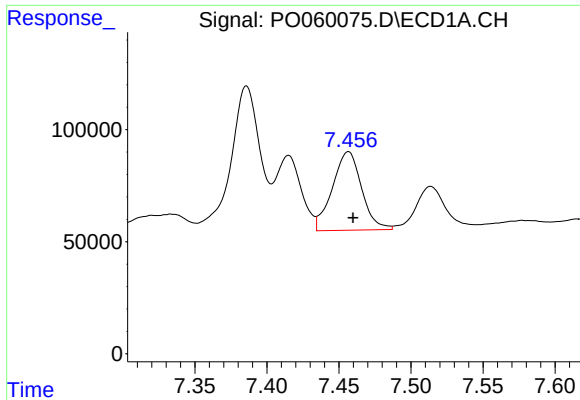
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 734671
Conc: 198.00 ng/ml



#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 437030
Conc: 149.16 ng/ml



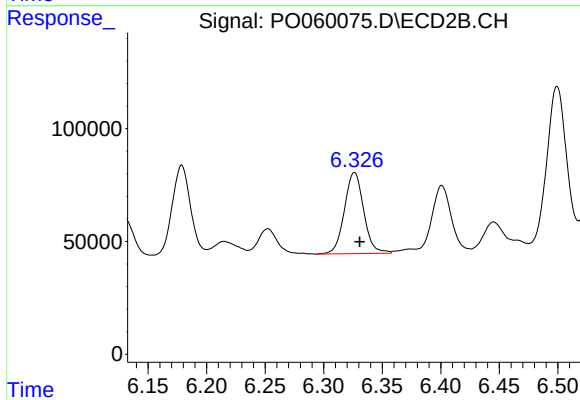
#33 AR-1260-3

R.T.: 7.456 min
Delta R.T.: -0.003 min
Response: 496676
Conc: 151.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

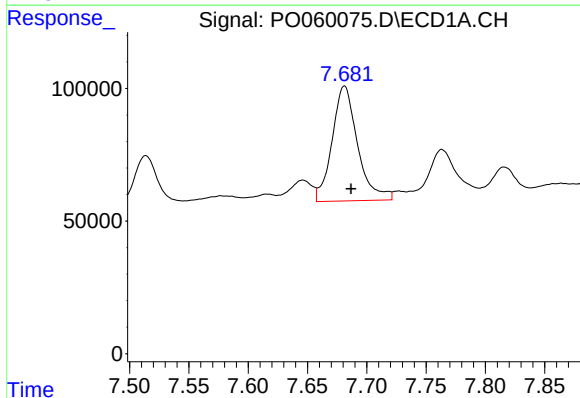
Manual Integrations
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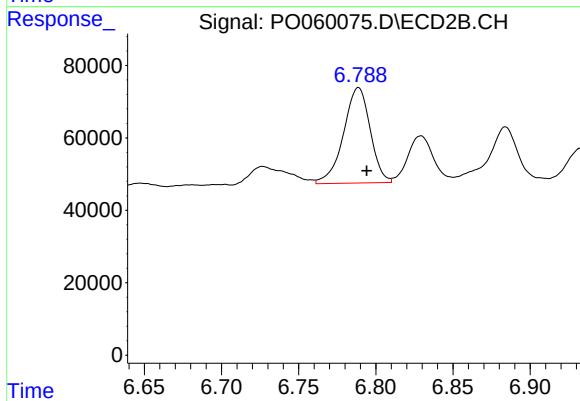
#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 412679
Conc: 155.78 ng/ml



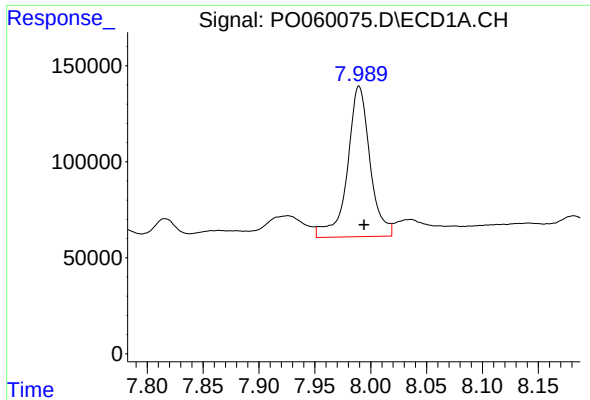
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.006 min
Response: 650284
Conc: 211.73 ng/ml



#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 317572
Conc: 140.36 ng/ml



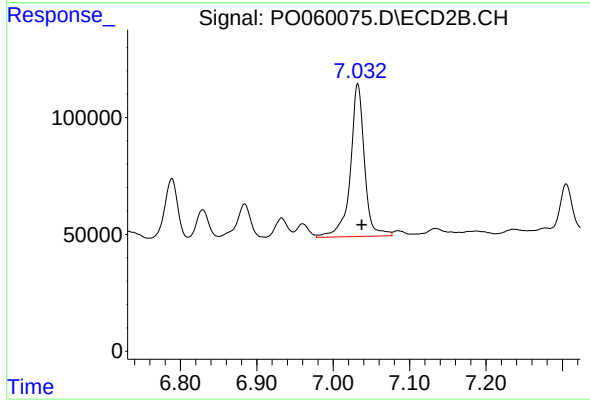
#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.004 min
Response: 1102977
Conc: 155.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-S-B1-B4

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#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 839459
Conc: 152.54 ng/ml