

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
 Data File : P0064603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 11:16
 Operator : SM/AJ
 Sample : K6204-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K072-AA-WC-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 11:43:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.459	666581	764371	27.380m	30.154
2)	SA Decachlor...	9.690	8.379	632043	737914	20.594m	21.248
Target Compounds							
3)	L1 AR-1016-1	5.329	4.523	297888	343422	298.535m	317.547
4)	L1 AR-1016-2	5.351	4.541	440951	488470	303.627m	324.806
5)	L1 AR-1016-3	5.411	4.714	266644	258333	301.361m	332.319
6)	L1 AR-1016-4	5.509	4.756	213432	211172	294.665m	321.178
7)	L1 AR-1016-5	5.799	4.965	217636	278317	298.633m	318.966
31)	L7 AR-1260-1	6.912	5.987	393025	501267	255.824m	271.469
32)	L7 AR-1260-2	7.168	6.175	481249	606505	243.794m	260.682
33)	L7 AR-1260-3	7.523	6.326	362412	548674	241.188m	259.136
34)	L7 AR-1260-4	7.746	6.794	416162	454042	225.291m	241.012
35)	L7 AR-1260-5	8.052	7.036	775966	1072914	207.939m	228.765

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

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Data File : PO064603.D
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Acq On : 13 Dec 2019 11:16
Operator : SM/AJ
Sample : K6204-07MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
K072-AA-WC-2MSD

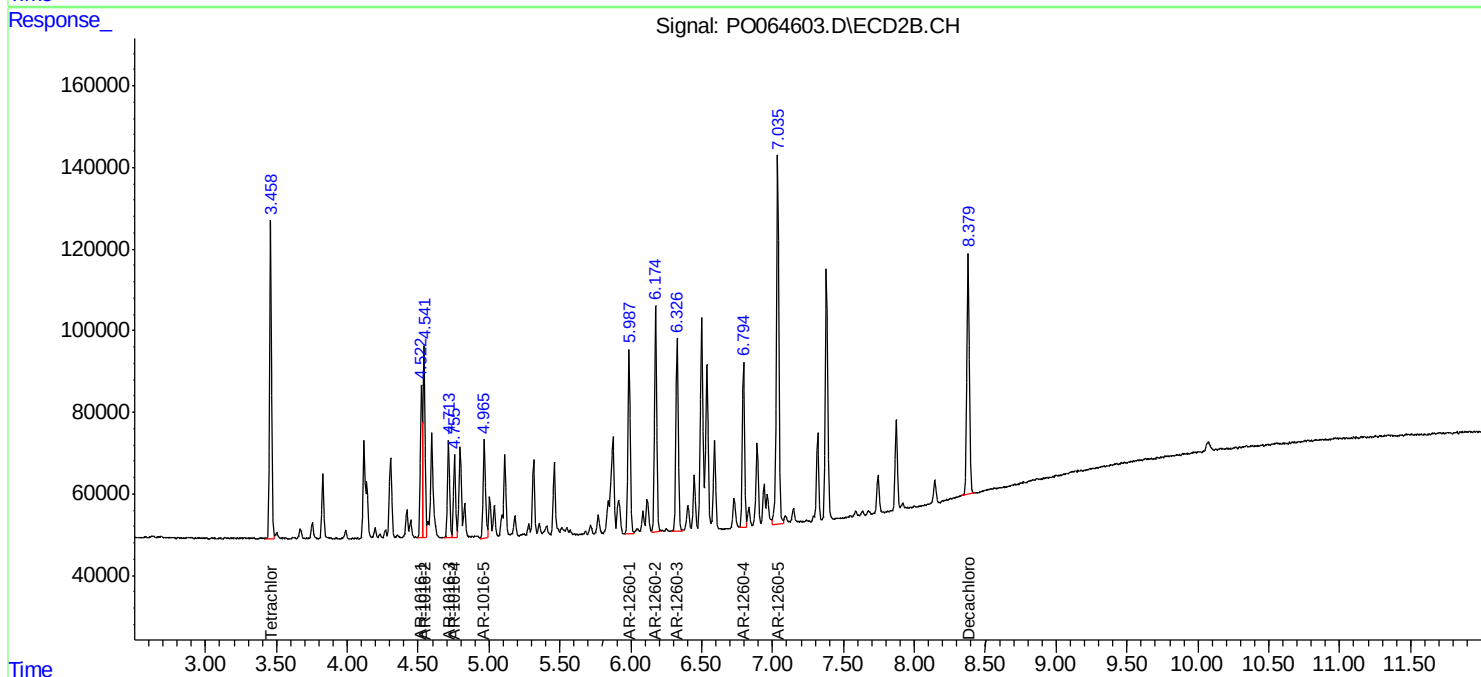
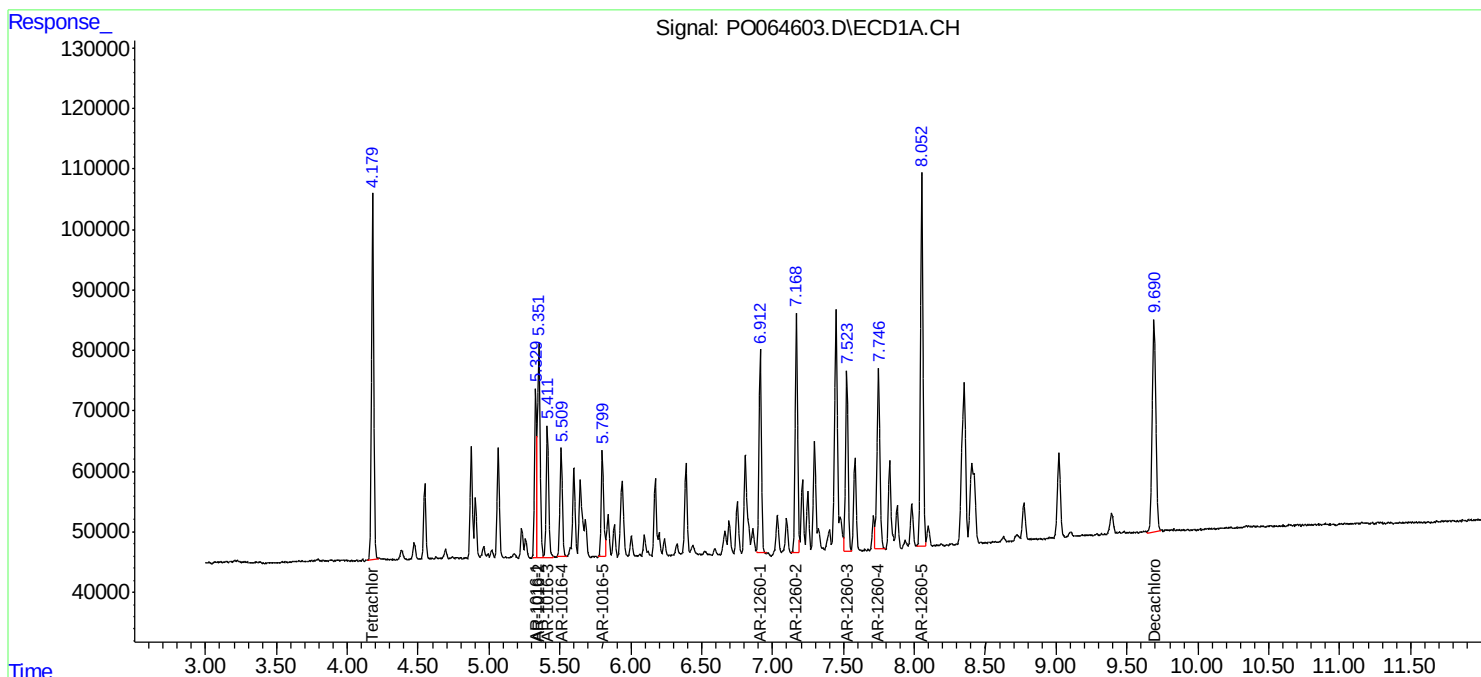
Manual Integrations
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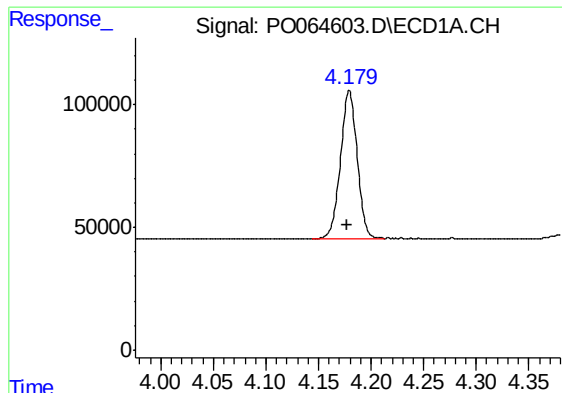
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 11:43:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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

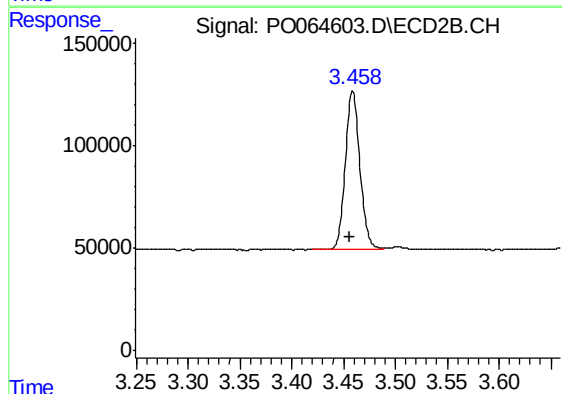
R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 666581
Conc: 27.38 ng/ml m

Instrument :
ECD_O
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K072-AA-WC-2MSD

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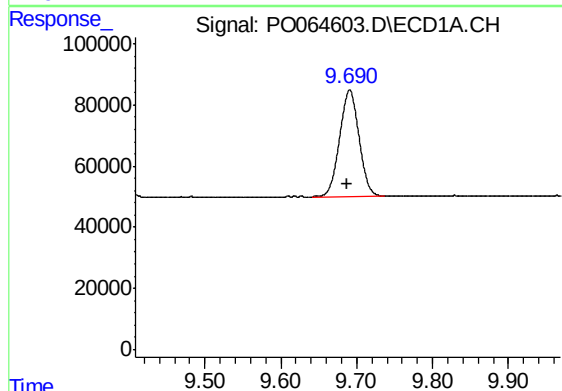
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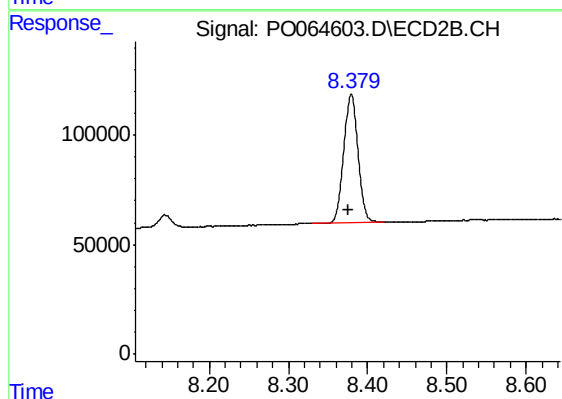
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 764371
Conc: 30.15 ng/ml



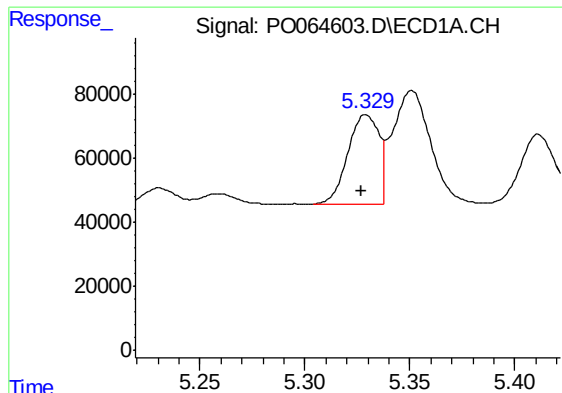
#2 Decachlorobiphenyl

R.T.: 9.690 min
Delta R.T.: 0.003 min
Response: 632043
Conc: 20.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 737914
Conc: 21.25 ng/ml



#3 AR-1016-1

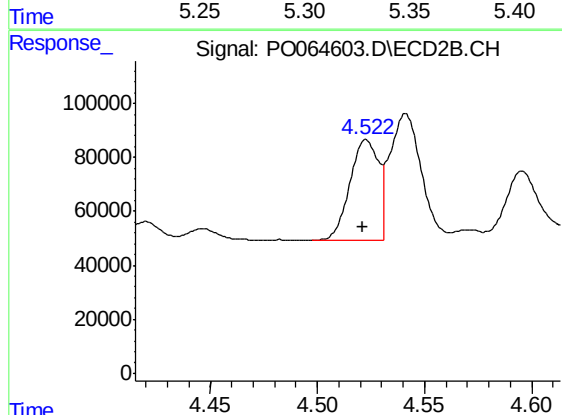
R.T.: 5.329 min
Delta R.T.: 0.002 min
Response: 297888
Conc: 298.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K072-AA-WC-2MSD

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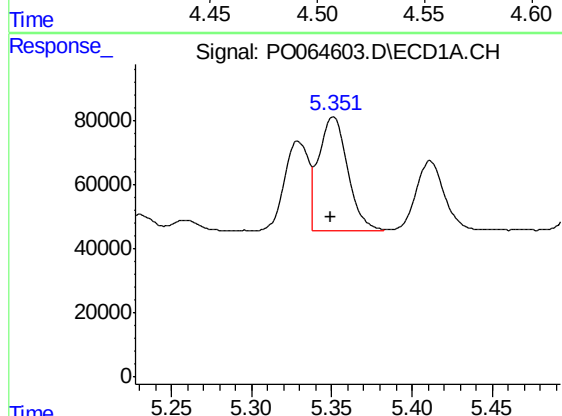
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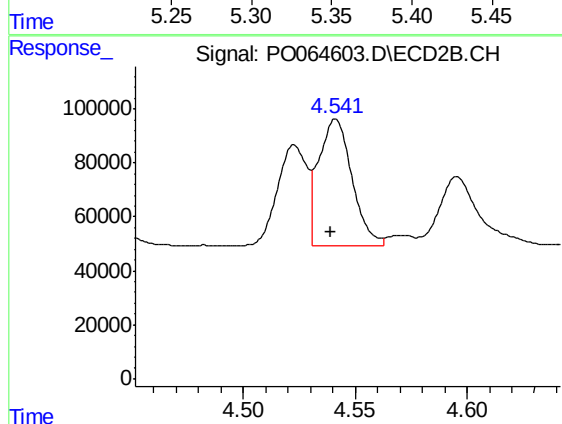
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.002 min
Response: 343422
Conc: 317.55 ng/ml



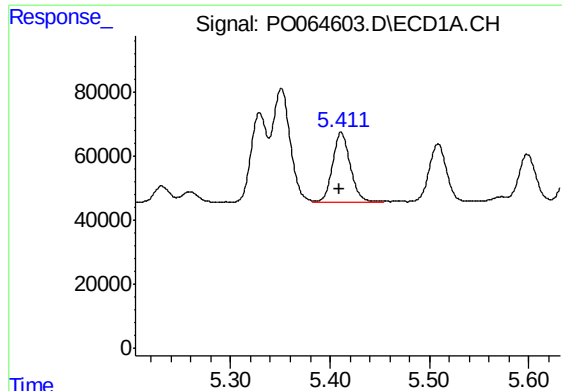
#4 AR-1016-2

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 440951
Conc: 303.63 ng/ml m



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: 0.002 min
Response: 488470
Conc: 324.81 ng/ml



#5 AR-1016-3

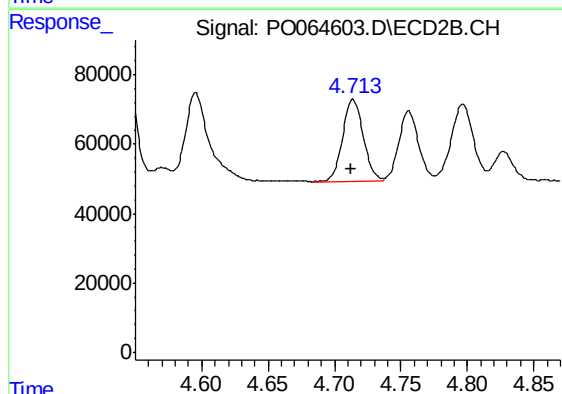
R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 266644
Conc: 301.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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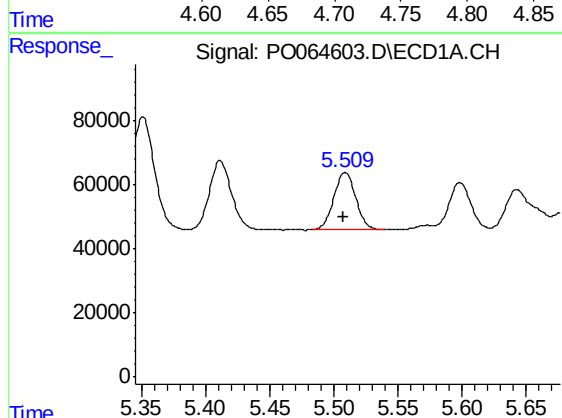
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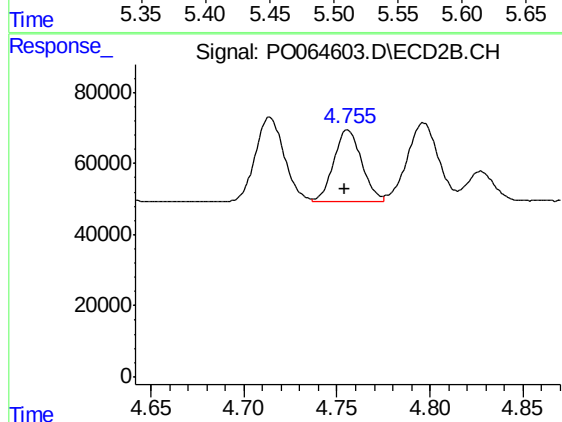
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.002 min
Response: 258333
Conc: 332.32 ng/ml



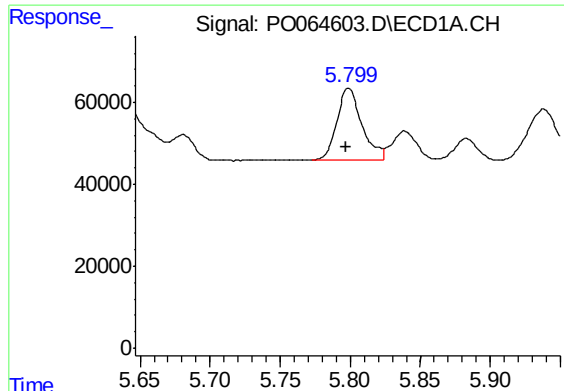
#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: 0.001 min
Response: 213432
Conc: 294.66 ng/ml m



#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: 0.002 min
Response: 211172
Conc: 321.18 ng/ml



#7 AR-1016-5

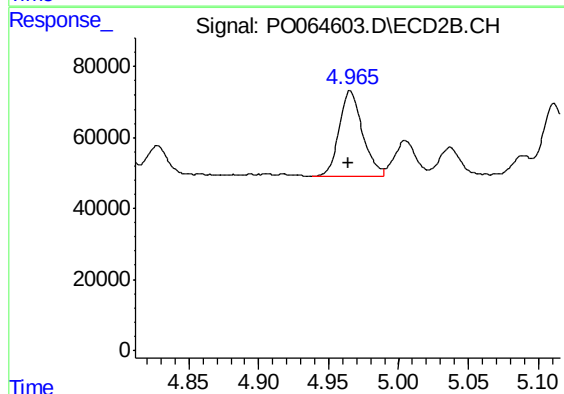
R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 217636
Conc: 298.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K072-AA-WC-2MSD

Manual Integrations
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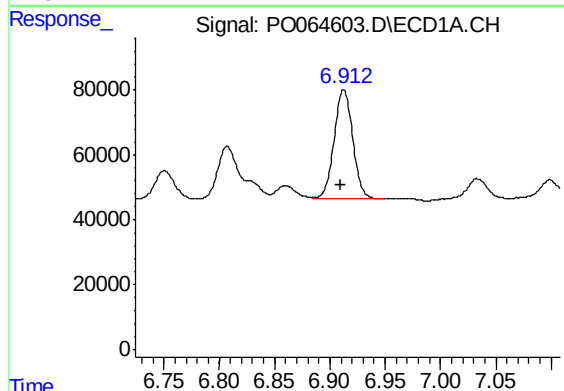
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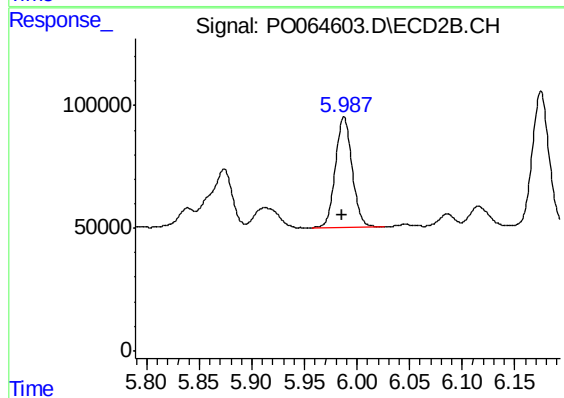
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 278317
Conc: 318.97 ng/ml



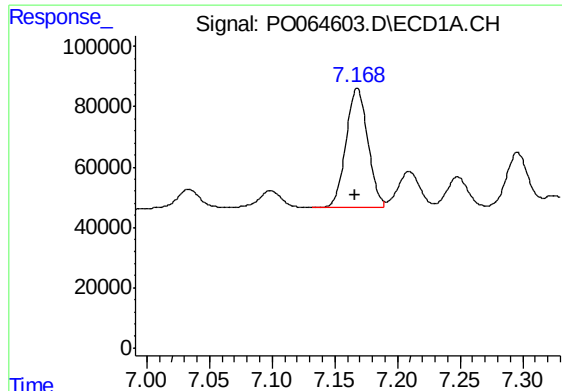
#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: 0.001 min
Response: 393025
Conc: 255.82 ng/ml m



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.002 min
Response: 501267
Conc: 271.47 ng/ml



#32 AR-1260-2

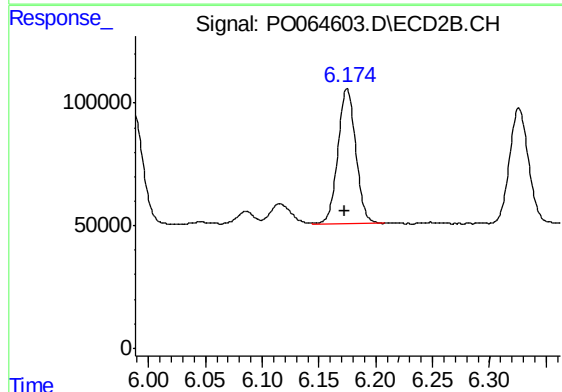
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 481249
Conc: 243.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K072-AA-WC-2MSD

Manual Integrations
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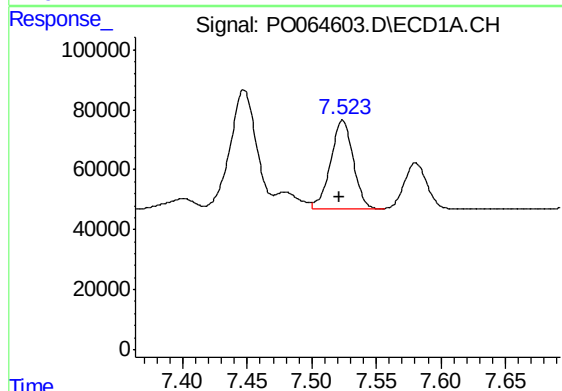
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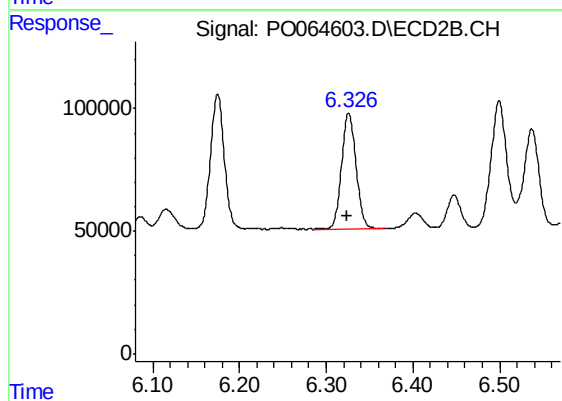
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 606505
Conc: 260.68 ng/ml



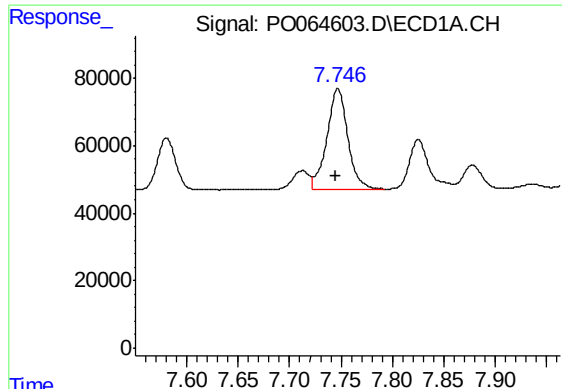
#33 AR-1260-3

R.T.: 7.523 min
Delta R.T.: 0.002 min
Response: 362412
Conc: 241.19 ng/ml m



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 548674
Conc: 259.14 ng/ml



#34 AR-1260-4

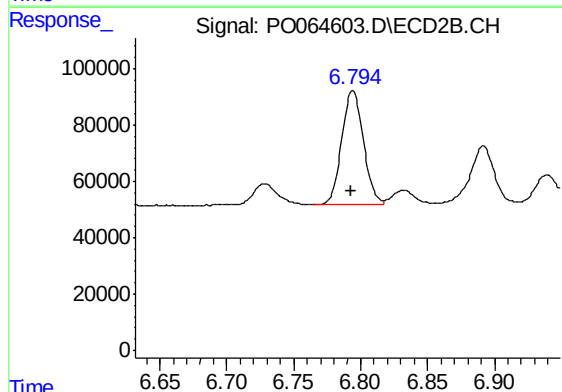
R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 416162
Conc: 225.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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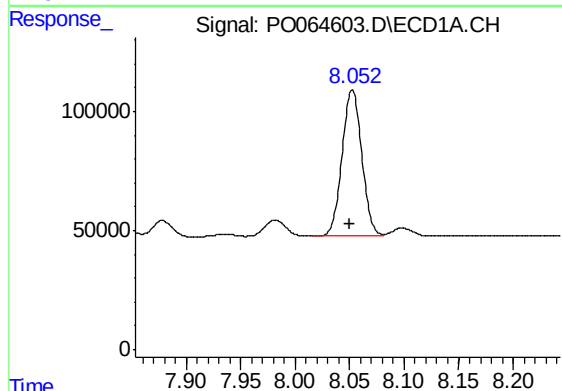
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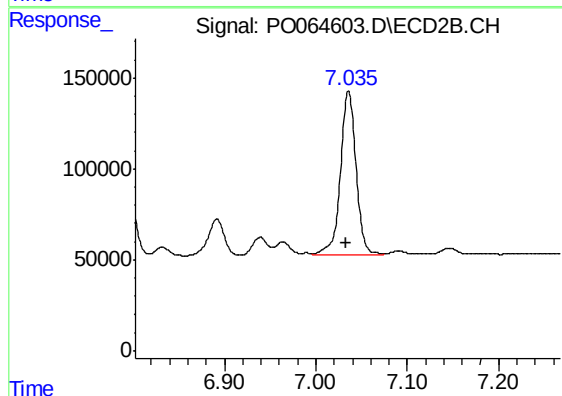
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 454042
Conc: 241.01 ng/ml



#35 AR-1260-5

R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 775966
Conc: 207.94 ng/ml m



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 1072914
Conc: 228.77 ng/ml