

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120419\
 Data File : P0064327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2019 15:48
 Operator : SM/AJ
 Sample : K6100-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TH-9MS

Manual Integrations
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 12/5/2019 9:25:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 16:23:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	3.559	662595	590010	22.373	24.806
2)	SA Decachlor...	9.938	8.523	818998	946167	19.983m	23.162
Target Compounds							
3)	L1 AR-1016-1	5.473	4.636	352136	309381	271.261	295.489
4)	L1 AR-1016-2	5.494	4.655	494229	415892	271.091	294.820
5)	L1 AR-1016-3	5.556	4.829	306586	217618	267.122	282.538
6)	L1 AR-1016-4	5.654	4.870	244691	187929	260.192	288.890
7)	L1 AR-1016-5	5.946	5.081	256578	246542	263.667	296.139m
31)	L7 AR-1260-1	7.067	6.108	486019	501576	257.538	285.763
32)	L7 AR-1260-2	7.323	6.295	596411	639000	255.018	287.220
33)	L7 AR-1260-3	7.681	6.448	461799	581204	249.446	285.854
34)	L7 AR-1260-4	7.905	6.918	538943	513465	245.914	276.837
35)	L7 AR-1260-5	8.216	7.159	1016103	1268674	230.150	262.046

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120419\
Data File : PO064327.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2019 15:48
Operator : SM/AJ
Sample : K6100-03MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

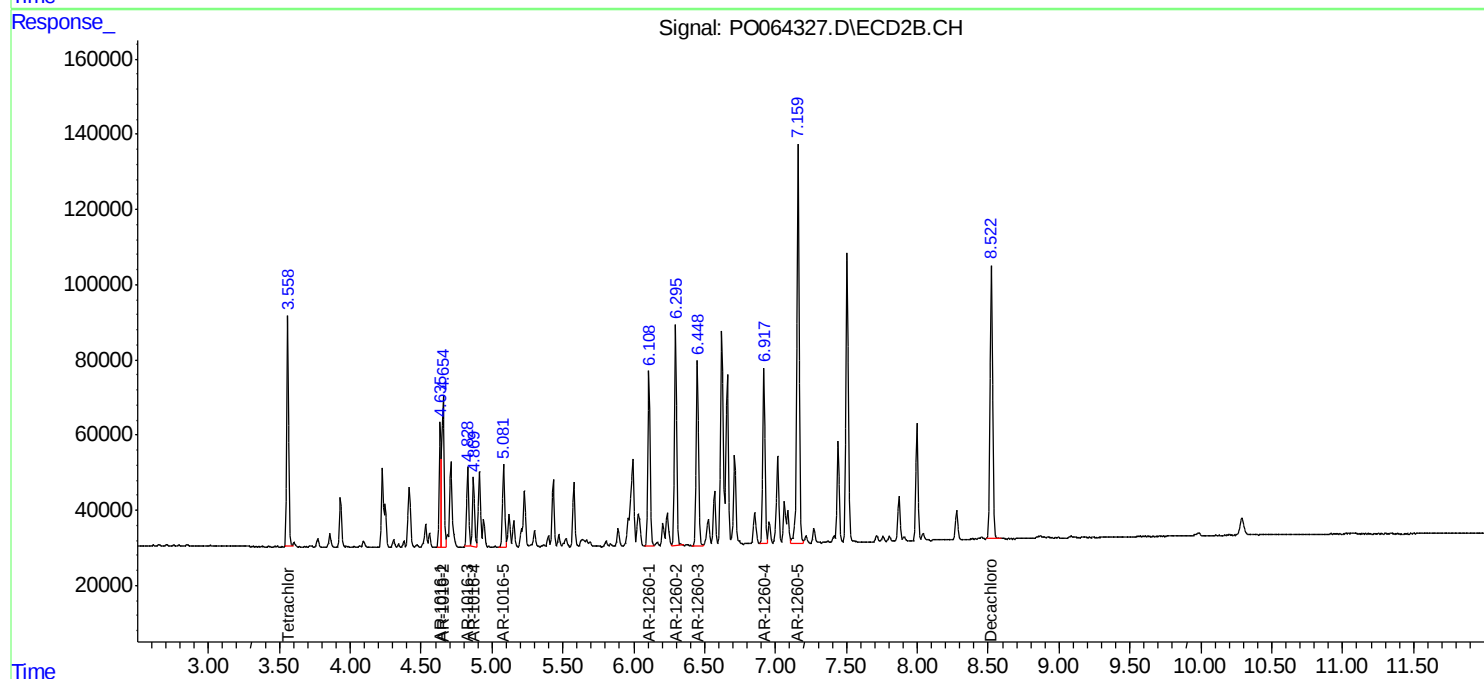
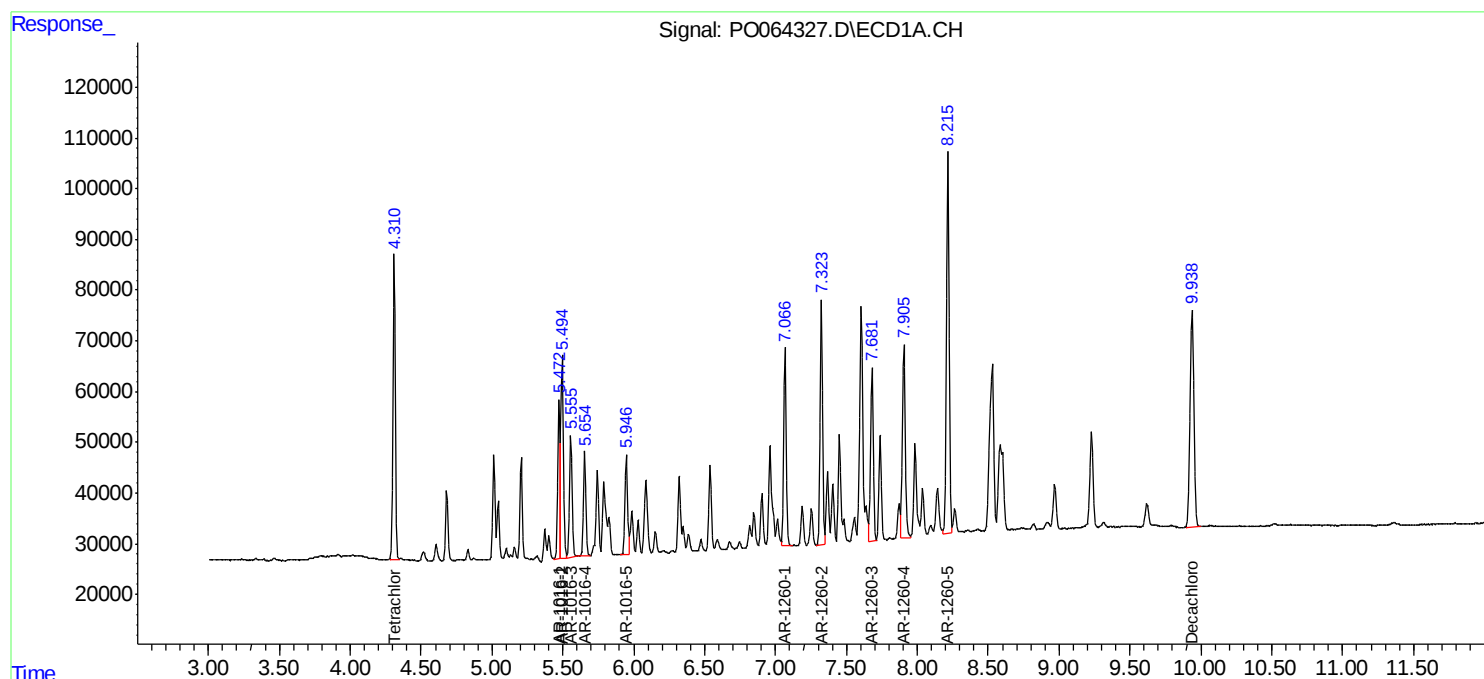
Instrument :
ECD_O
ClientSampled :
TH-9MS

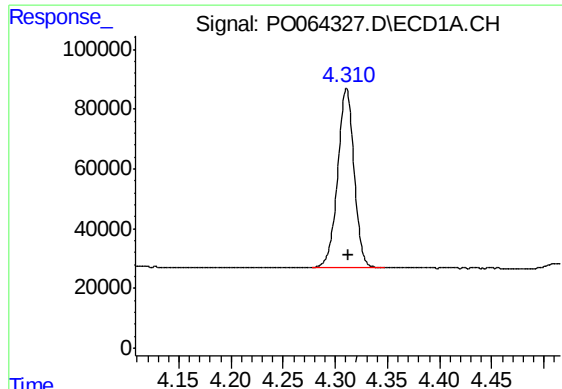
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 16:23:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





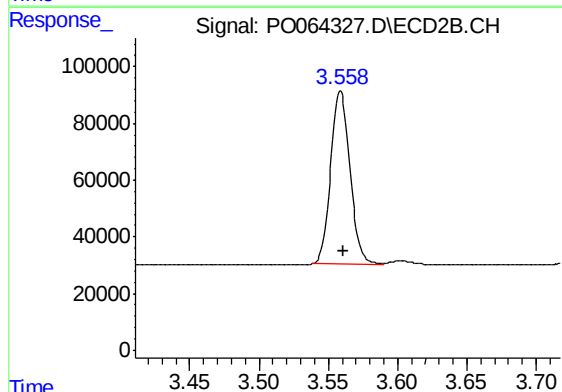
#1 Tetrachloro-m-xylene

R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 662595
Conc: 22.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-9MS

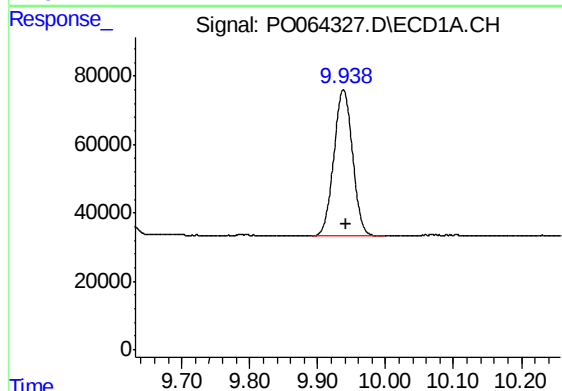
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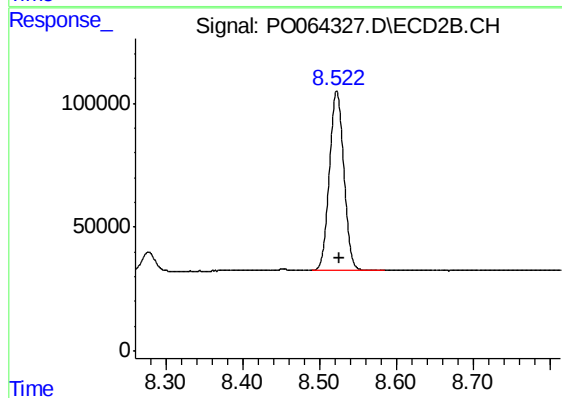
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.003 min
Response: 590010
Conc: 24.81 ng/ml



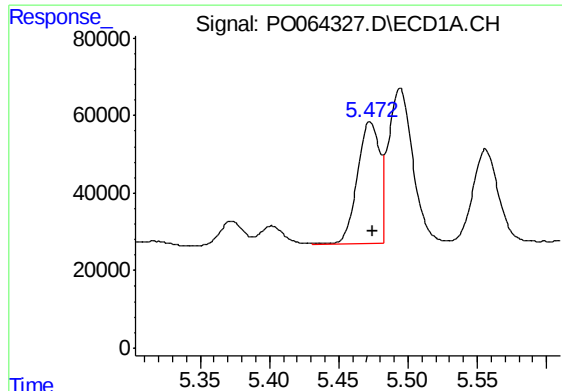
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 818998
Conc: 19.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 946167
Conc: 23.16 ng/ml



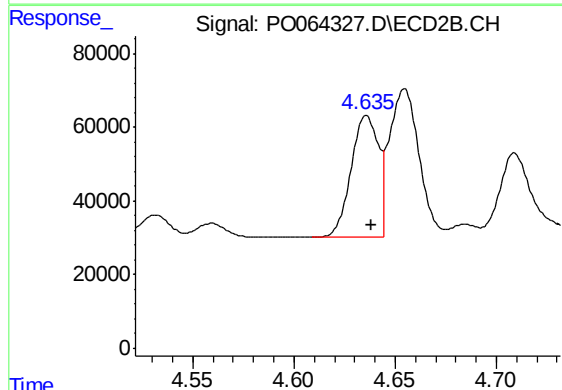
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 352136
Conc: 271.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-9MS

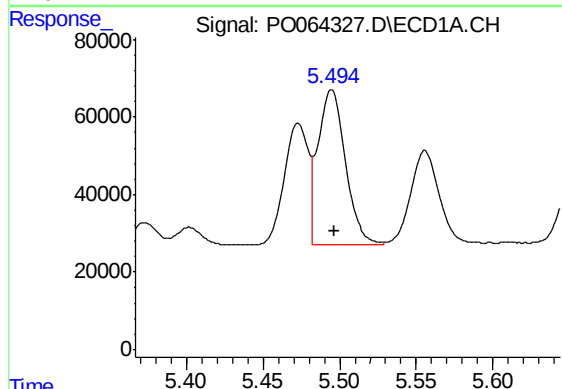
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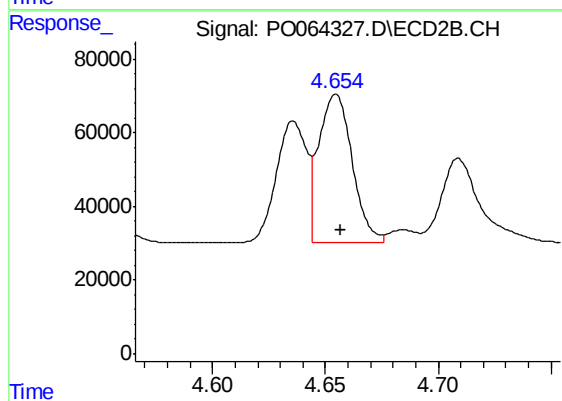
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 309381
Conc: 295.49 ng/ml



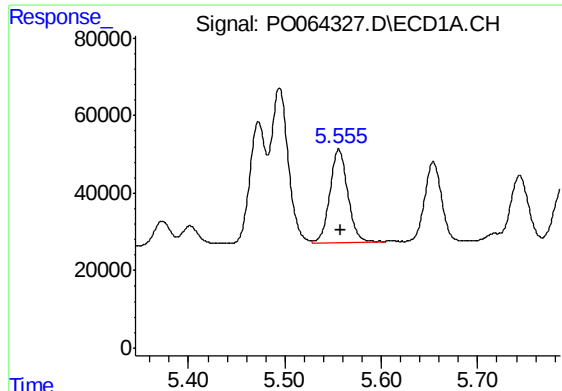
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 494229
Conc: 271.09 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 415892
Conc: 294.82 ng/ml



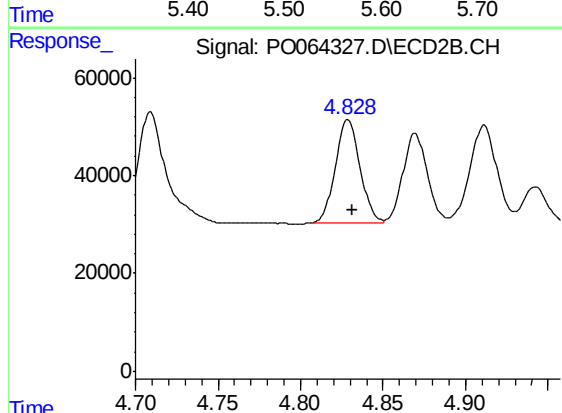
#5 AR-1016-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 306586
Conc: 267.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-9MS

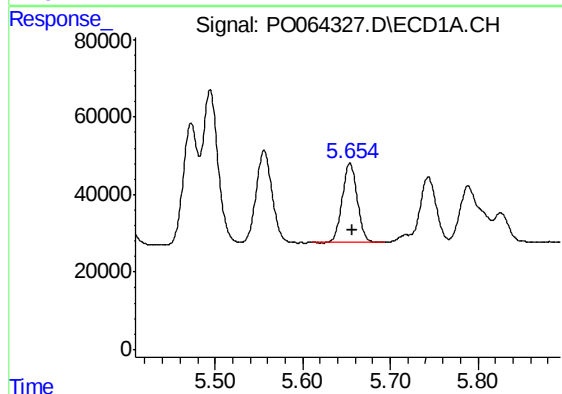
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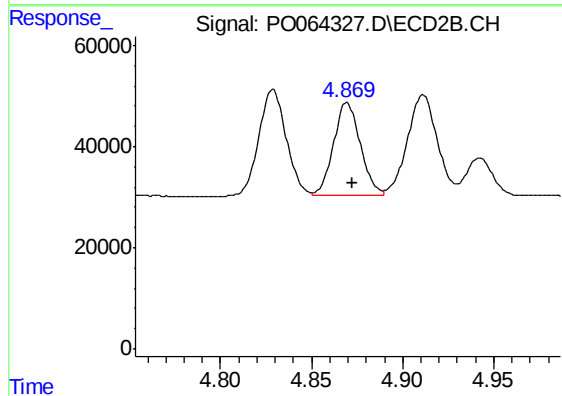
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.003 min
Response: 217618
Conc: 282.54 ng/ml



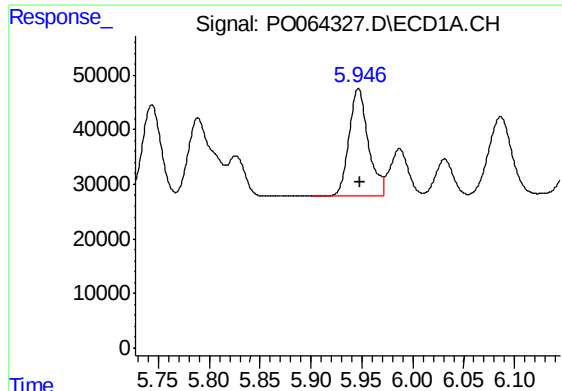
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 244691
Conc: 260.19 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.003 min
Response: 187929
Conc: 288.89 ng/ml



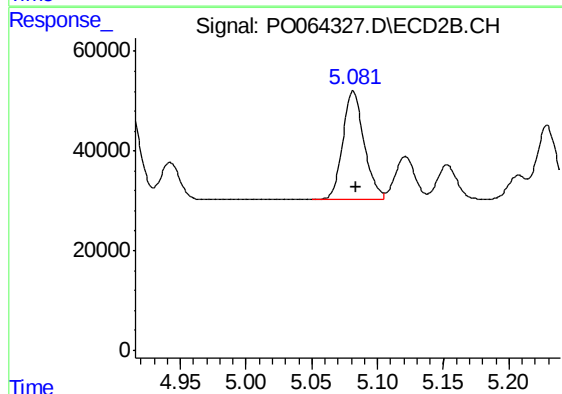
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 256578
Conc: 263.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-9MS

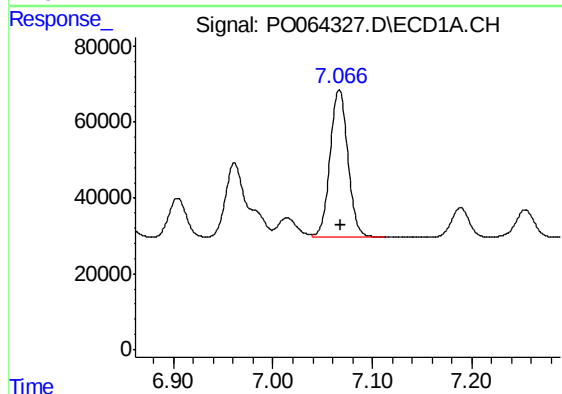
Manual Integrations
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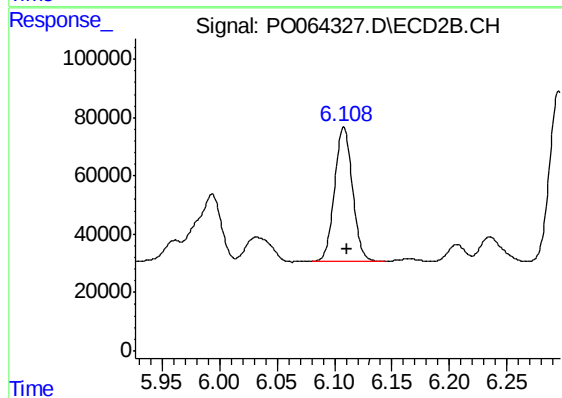
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 246542
Conc: 296.14 ng/ml m



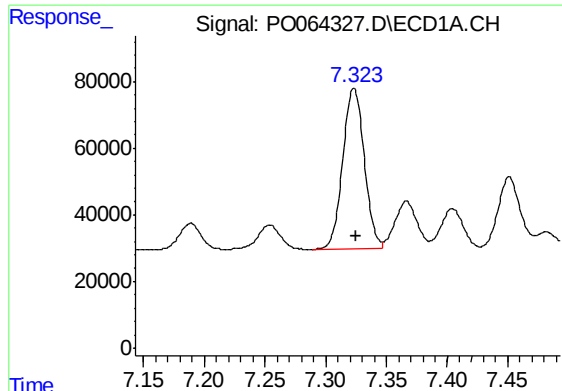
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.002 min
Response: 486019
Conc: 257.54 ng/ml



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 501576
Conc: 285.76 ng/ml



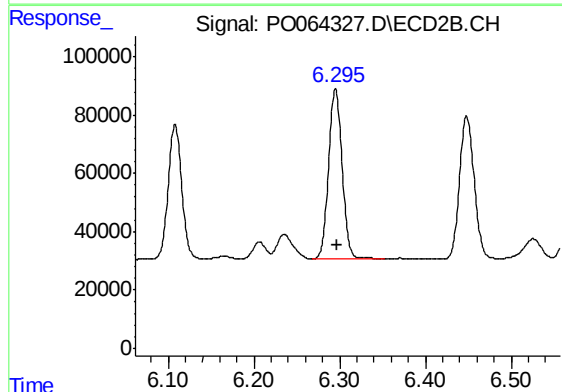
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 596411
Conc: 255.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-9MS

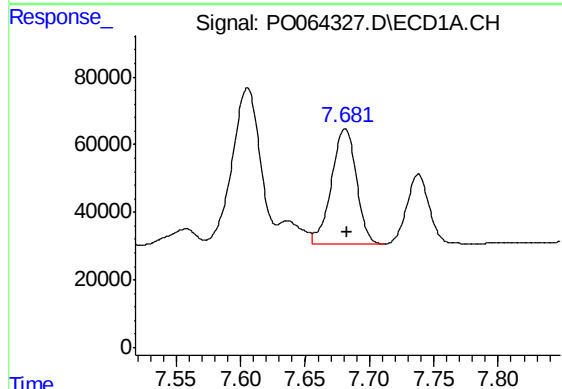
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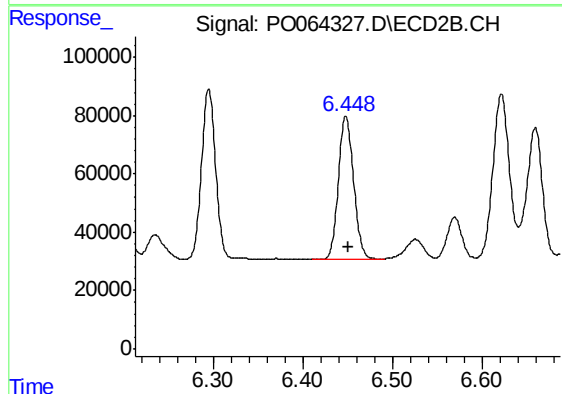
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 639000
Conc: 287.22 ng/ml



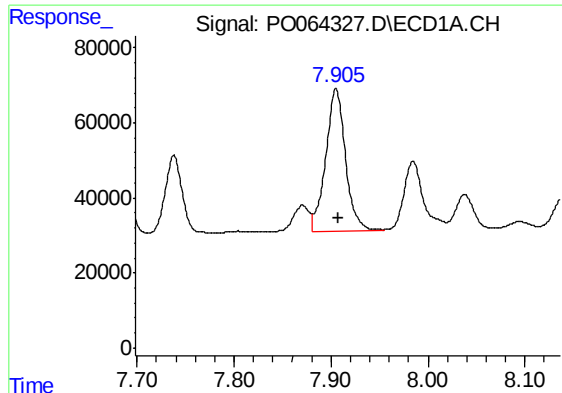
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 461799
Conc: 249.45 ng/ml



#33 AR-1260-3

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 581204
Conc: 285.85 ng/ml



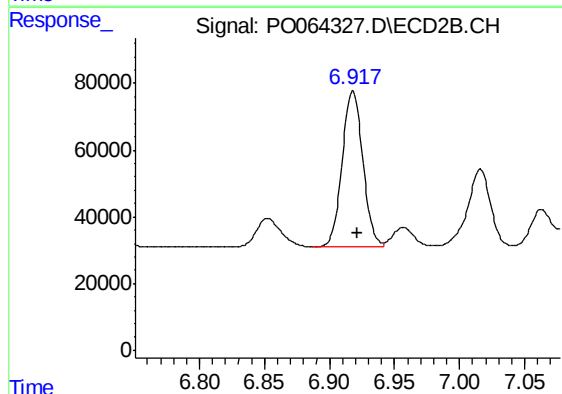
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 538943
Conc: 245.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TH-9MS

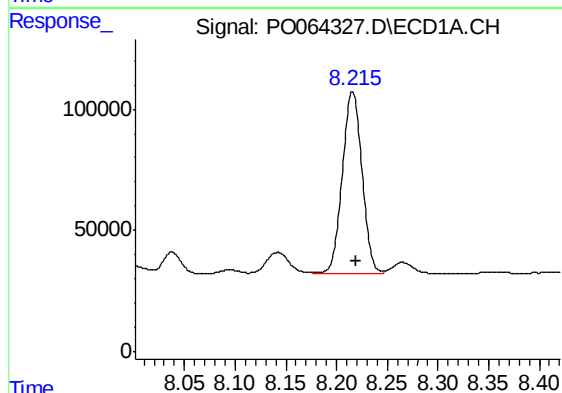
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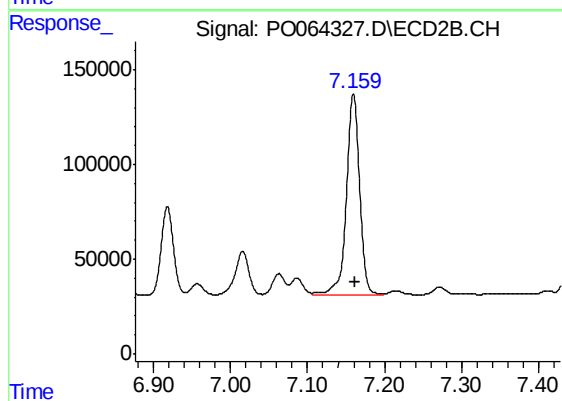
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 513465
Conc: 276.84 ng/ml



#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 1016103
Conc: 230.15 ng/ml



#35 AR-1260-5

R.T.: 7.159 min
Delta R.T.: -0.002 min
Response: 1268674
Conc: 262.05 ng/ml