

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112119\
 Data File : P0063972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2019 20:25
 Operator : SM/AJ
 Sample : K5955-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONTROL-HOUSE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 03:47:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.315	3.566	783810	607322	25.636	27.343
2)	SA Decachlor...	9.939	8.533	837334	676727	20.606	23.138
Target Compounds							
16)	L4 AR-1242-1	5.476	4.643	258760	185482	244.570	235.135
17)	L4 AR-1242-2	5.498	4.662	384777	274934	256.529	259.711
18)	L4 AR-1242-3	5.559	4.836	272545	171284	285.195	298.961
19)	L4 AR-1242-4	5.658	4.918	248657	136846	316.608	239.682
20)	L4 AR-1242-5	6.388	5.439	324282	309978	312.066m	398.251 #
26)	L6 AR-1254-1	6.323	5.439	252628	309978	144.604m	174.953
27)	L6 AR-1254-2	6.545	5.585	384699	117559	137.998m	74.558 #
28)	L6 AR-1254-3	6.907	5.988	224265	229914	71.435m	85.744
29)	L6 AR-1254-4	7.191	6.214	114068	78502	46.132m	44.268
30)	L6 AR-1254-5	7.607	6.631	187326	145928	69.109	58.401

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112119\
Data File : PO063972.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2019 20:25
Operator : SM/AJ
Sample : K5955-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

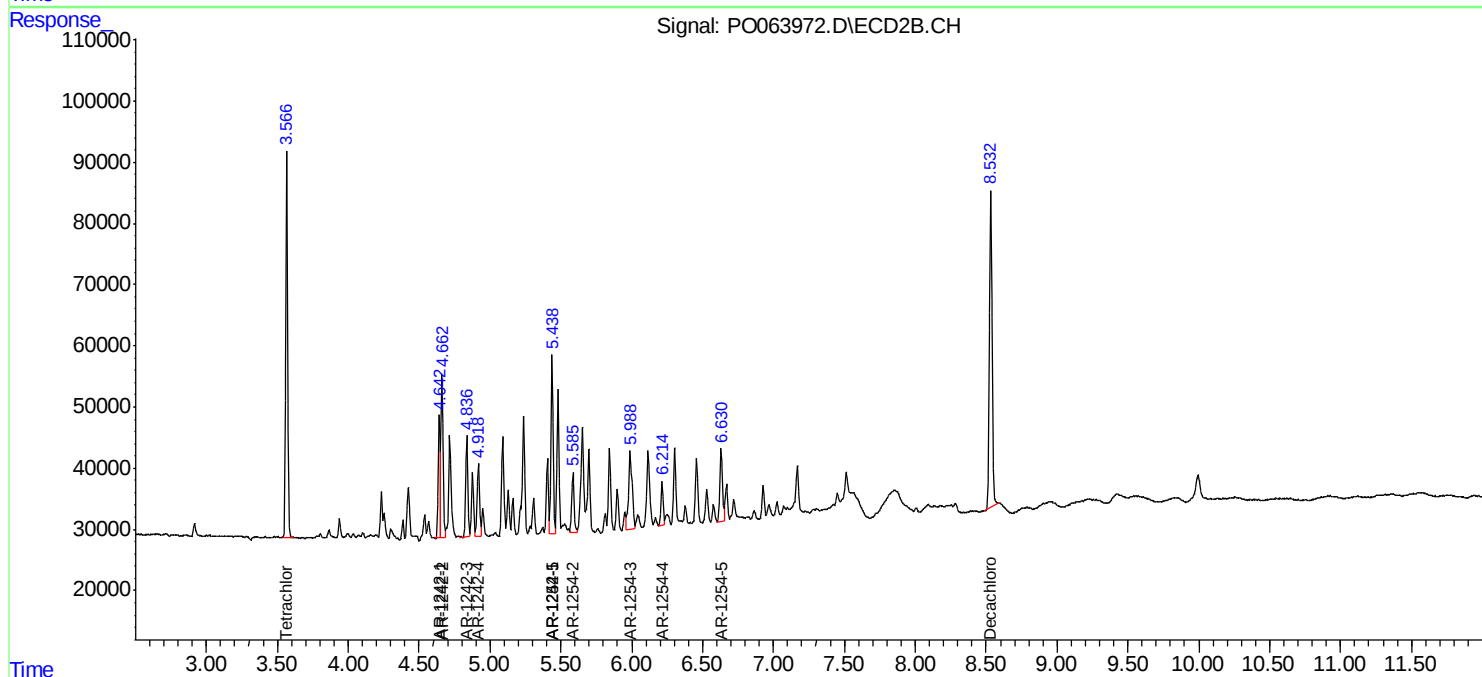
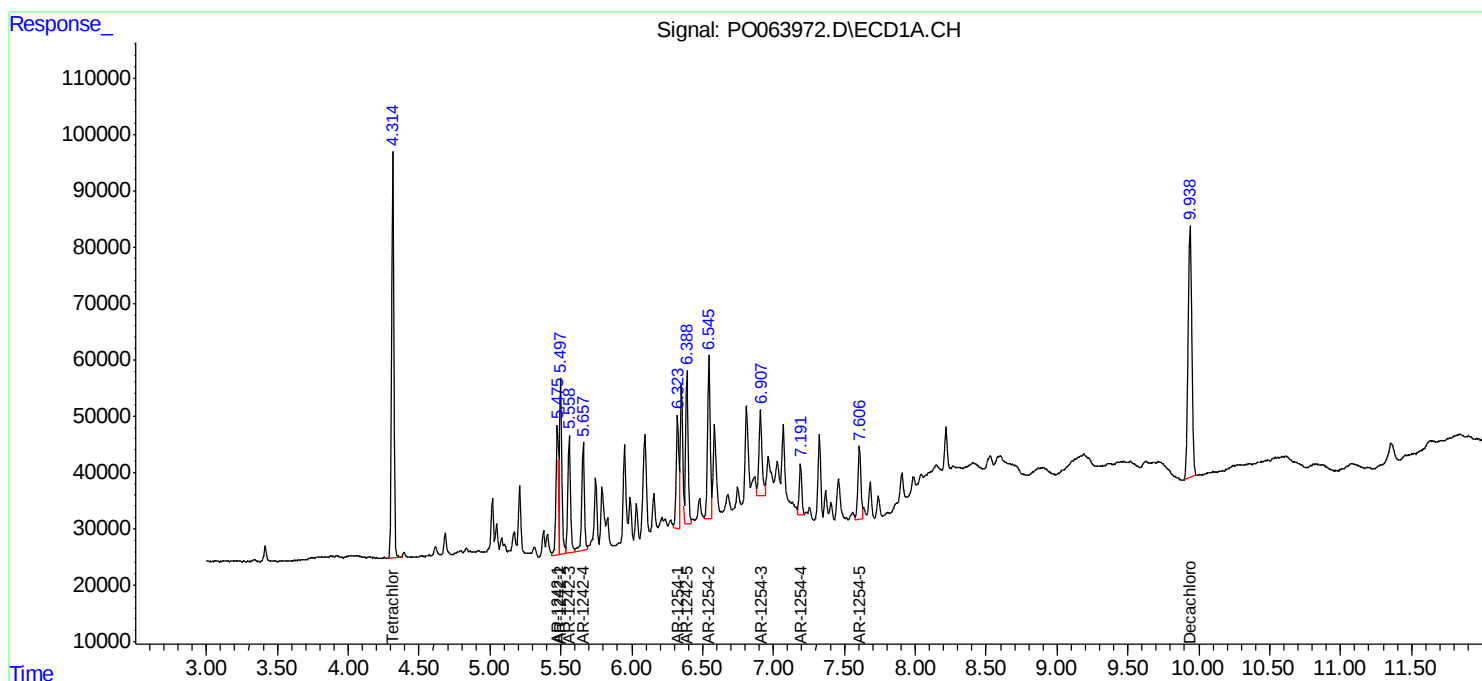
Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

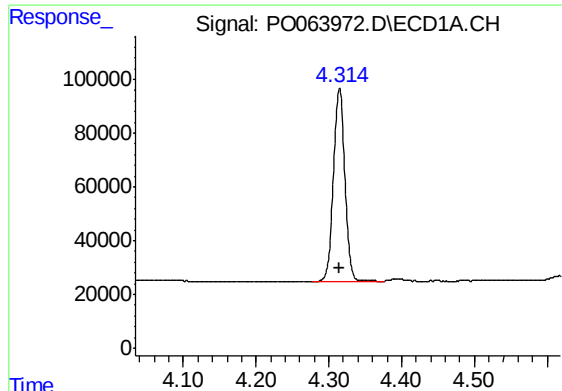
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 03:47:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





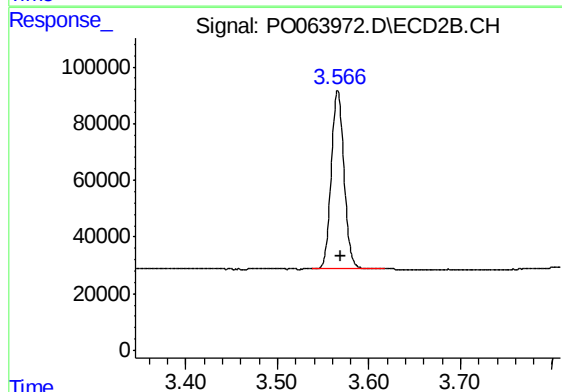
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 783810
Conc: 25.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

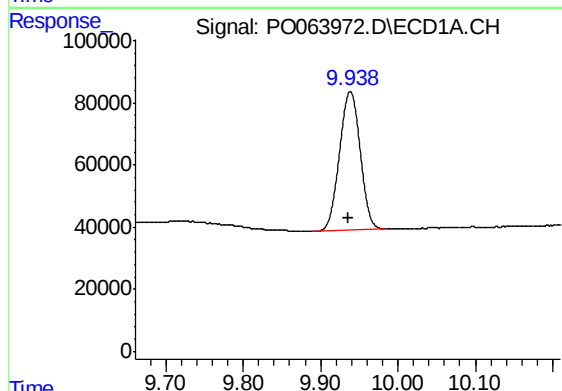
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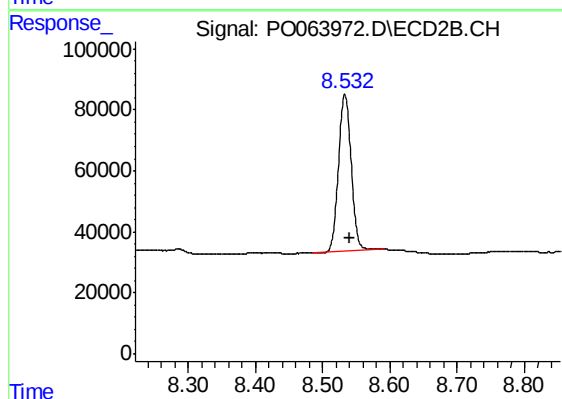
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.003 min
Response: 607322
Conc: 27.34 ng/ml



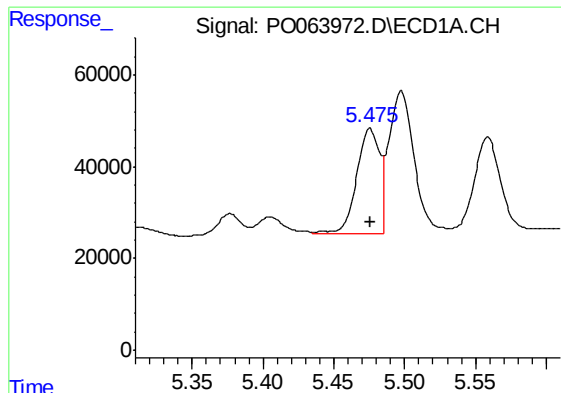
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 837334
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.533 min
Delta R.T.: -0.007 min
Response: 676727
Conc: 23.14 ng/ml



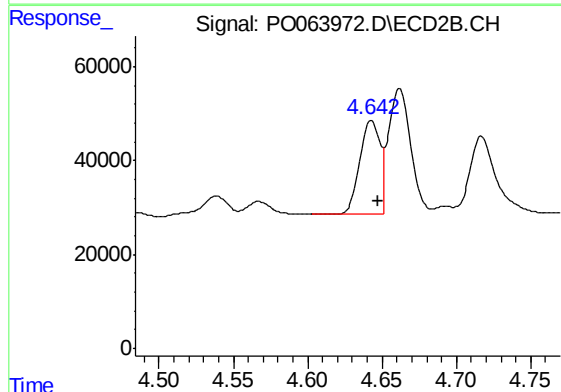
#16 AR-1242-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 258760
Conc: 244.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

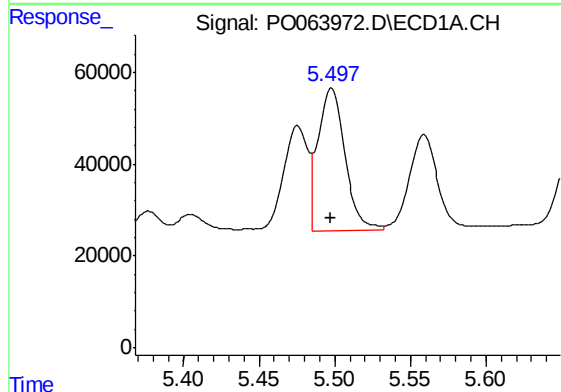
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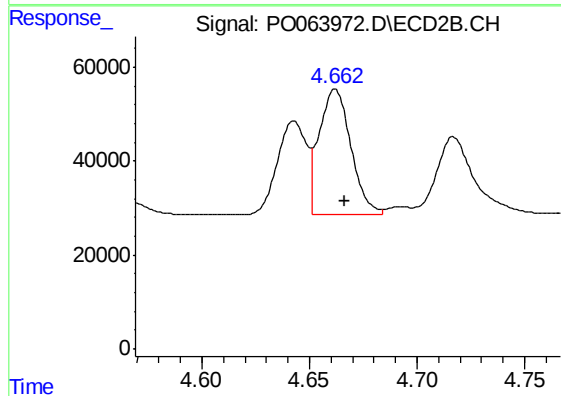
#16 AR-1242-1

R.T.: 4.643 min
Delta R.T.: -0.005 min
Response: 185482
Conc: 235.14 ng/ml



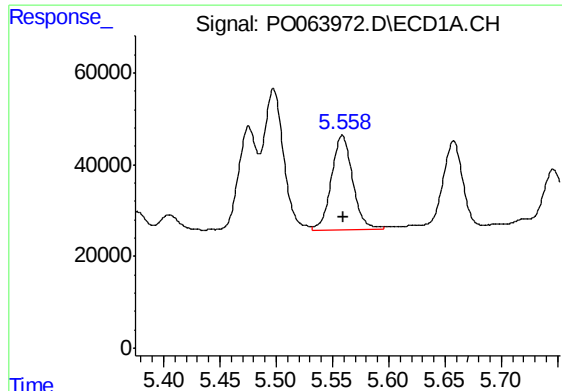
#17 AR-1242-2

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 384777
Conc: 256.53 ng/ml



#17 AR-1242-2

R.T.: 4.662 min
Delta R.T.: -0.005 min
Response: 274934
Conc: 259.71 ng/ml



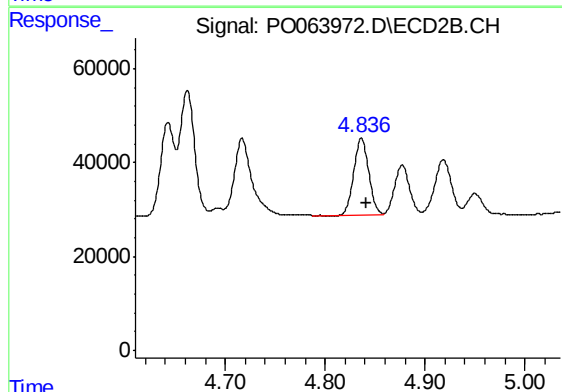
#18 AR-1242-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 272545
Conc: 285.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

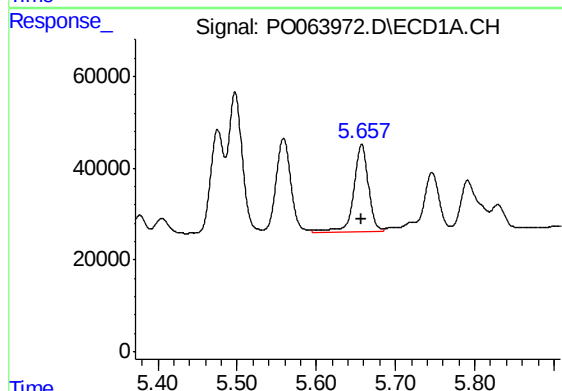
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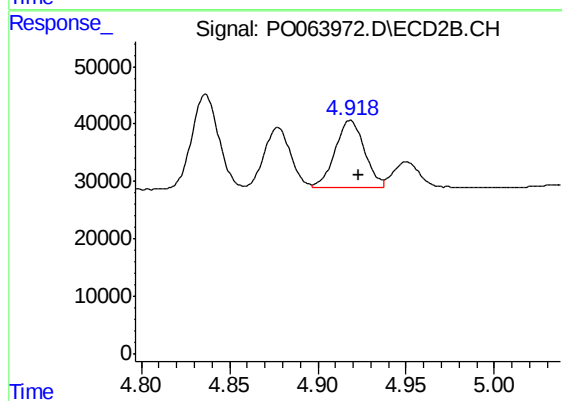
#18 AR-1242-3

R.T.: 4.836 min
Delta R.T.: -0.005 min
Response: 171284
Conc: 298.96 ng/ml



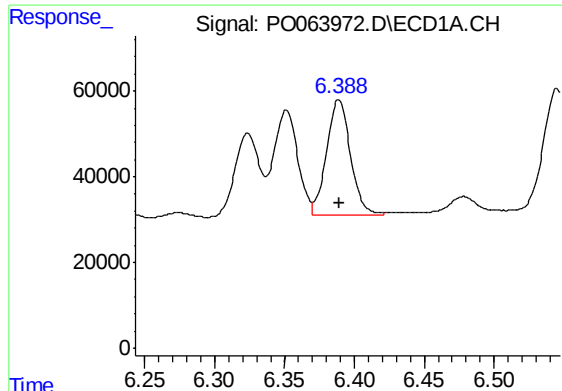
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 248657
Conc: 316.61 ng/ml



#19 AR-1242-4

R.T.: 4.918 min
Delta R.T.: -0.005 min
Response: 136846
Conc: 239.68 ng/ml



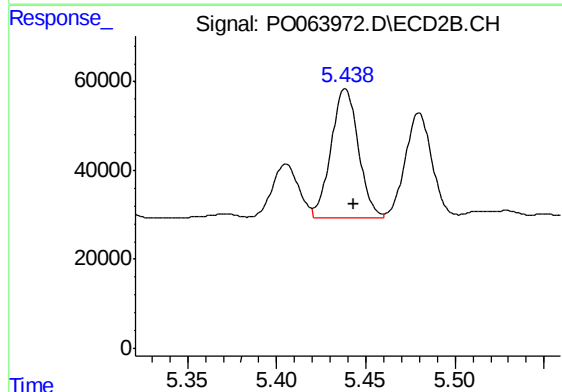
#20 AR-1242-5

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 324282
Conc: 312.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

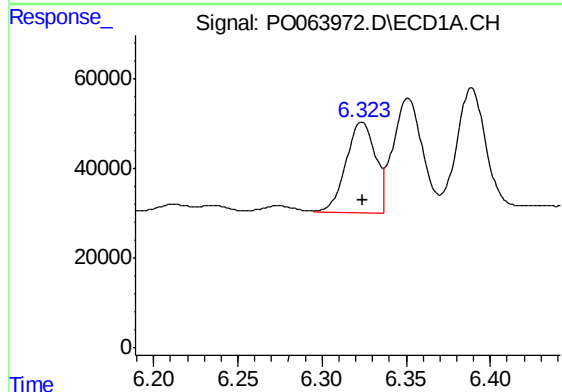
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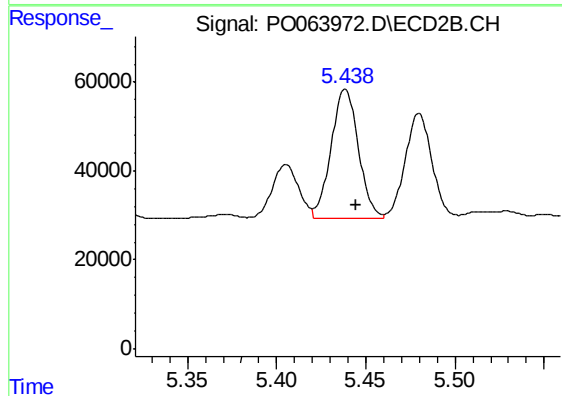
#20 AR-1242-5

R.T.: 5.439 min
Delta R.T.: -0.005 min
Response: 309978
Conc: 398.25 ng/ml



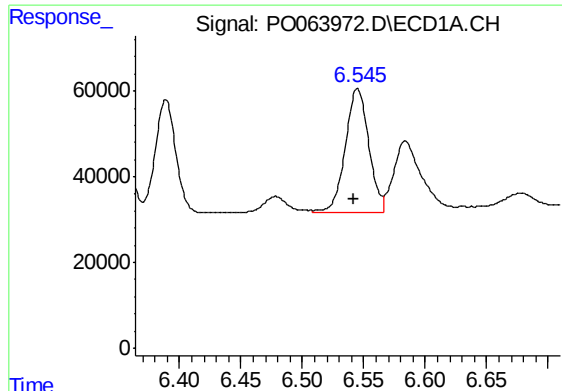
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 252628
Conc: 144.60 ng/ml m



#26 AR-1254-1

R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 309978
Conc: 174.95 ng/ml



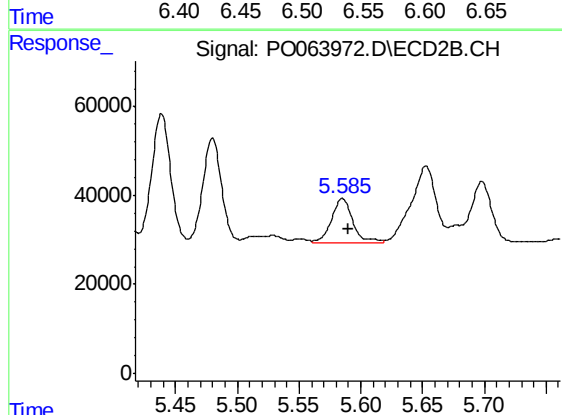
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 384699
Conc: 138.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

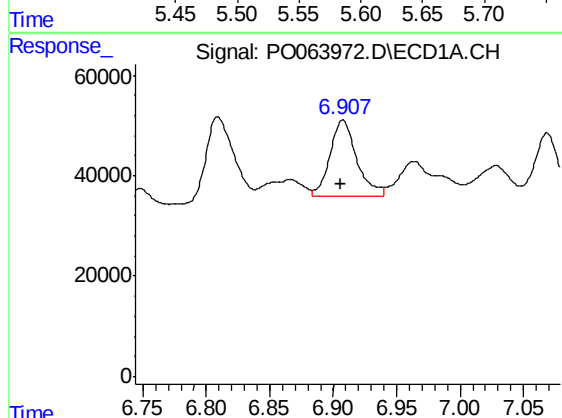
Manual Integrations
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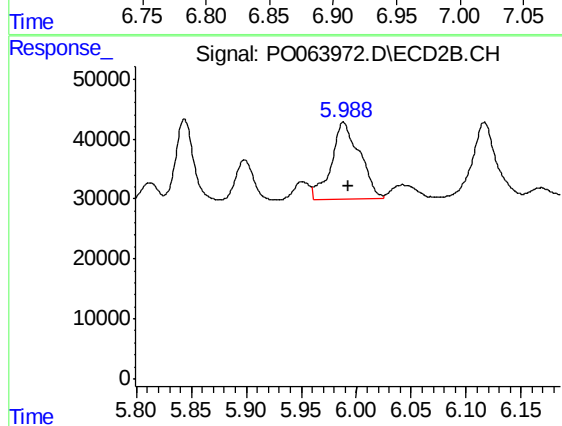
#27 AR-1254-2

R.T.: 5.585 min
Delta R.T.: -0.005 min
Response: 117559
Conc: 74.56 ng/ml



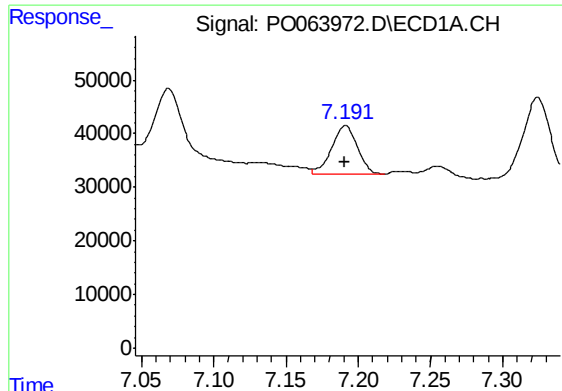
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 224265
Conc: 71.44 ng/ml m



#28 AR-1254-3

R.T.: 5.988 min
Delta R.T.: -0.005 min
Response: 229914
Conc: 85.74 ng/ml



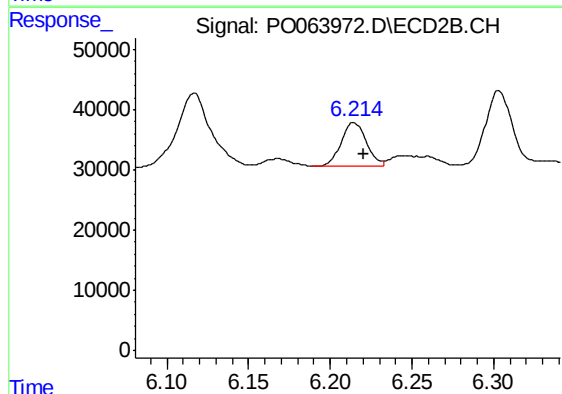
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 114068
Conc: 46.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONTROL-HOUSE

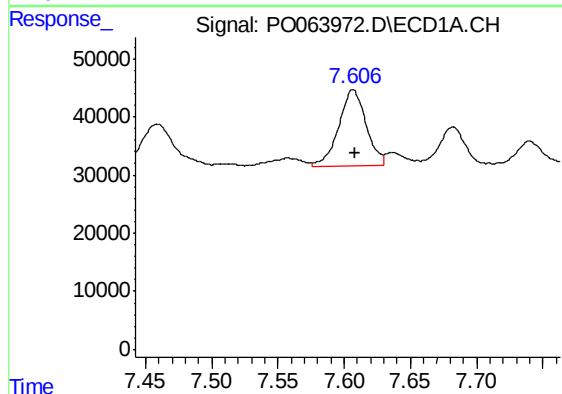
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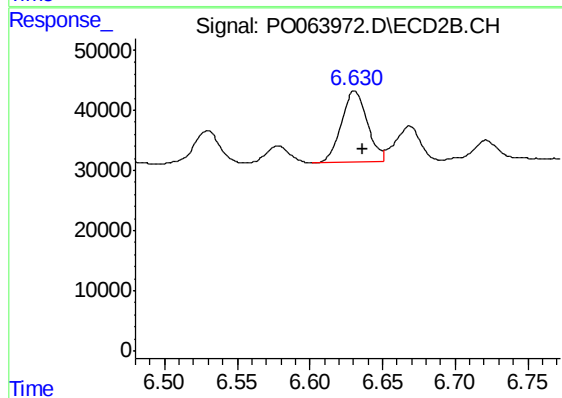
#29 AR-1254-4

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 78502
Conc: 44.27 ng/ml



#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.001 min
Response: 187326
Conc: 69.11 ng/ml



#30 AR-1254-5

R.T.: 6.631 min
Delta R.T.: -0.006 min
Response: 145928
Conc: 58.40 ng/ml