

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112020\
 Data File : PO073368.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2020 10:18
 Operator : DD\AJ
 Sample : L4791-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-3-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 17:05:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 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...	4.947	4.011	1206487	768214	19.174	21.400
2)	SA Decachlor...	10.981	9.277	1063801	636945	19.875	18.231
Target Compounds							
21)	L5 AR-1248-1	6.272	5.260	81729	19393	54.503	20.595 #
22)	L5 AR-1248-2	6.567	5.522	63985	35077	32.251	27.698
23)	L5 AR-1248-3	6.785	5.565	37760	39576	16.849m	30.091 #
24)	L5 AR-1248-4	7.215	5.747	99001	37577	33.303	23.737 #
25)	L5 AR-1248-5	7.256	6.169	126666	69372	45.353	41.834
41)	L9 AR-1268-1	9.469	8.199	391003	189025	37.297	31.718
42)	L9 AR-1268-2	9.565	8.264	365088	228274	39.927	43.420
43)	L9 AR-1268-3	9.791	8.470	111922	47398	13.512	10.409
44)	L9 AR-1268-4	10.232	8.756	223610	117073	71.160	63.417
45)	L9 AR-1268-5	10.646	9.035	302948	180341	12.253	12.555

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

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Data File : PO073368.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2020 10:18
Operator : DD\AJ
Sample : L4791-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

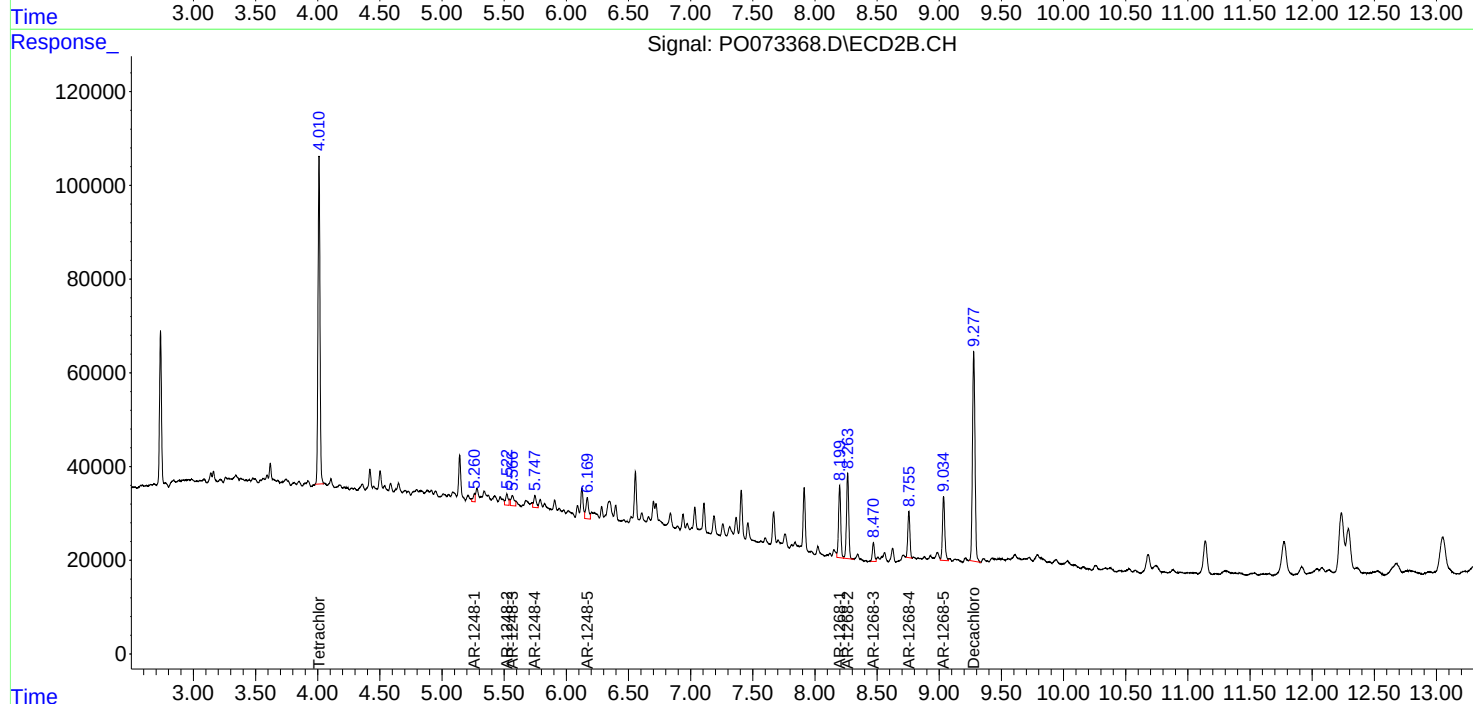
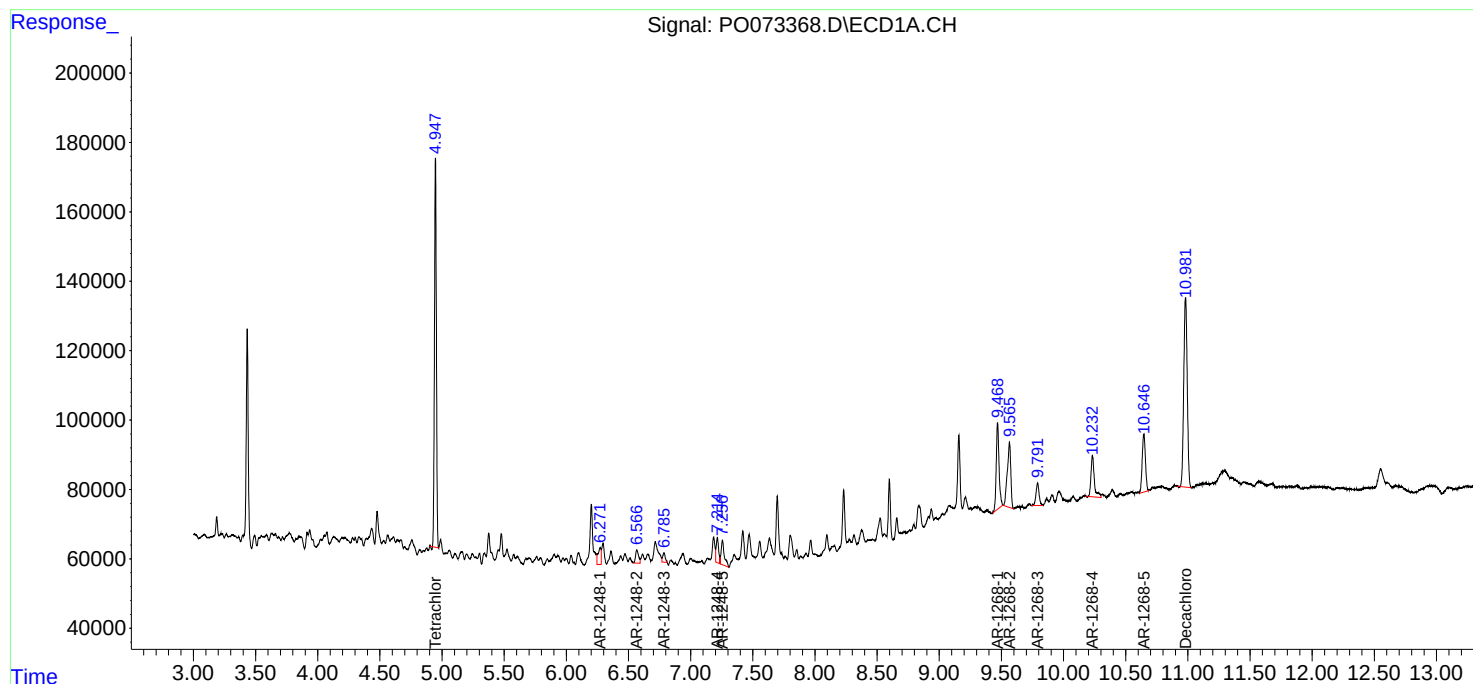
Instrument :
ECD_O
ClientSampled :
EMS-3-0002

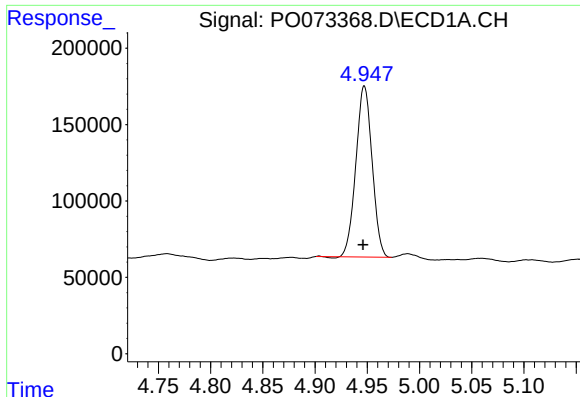
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 17:05:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 12:09:14 2020
Response 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





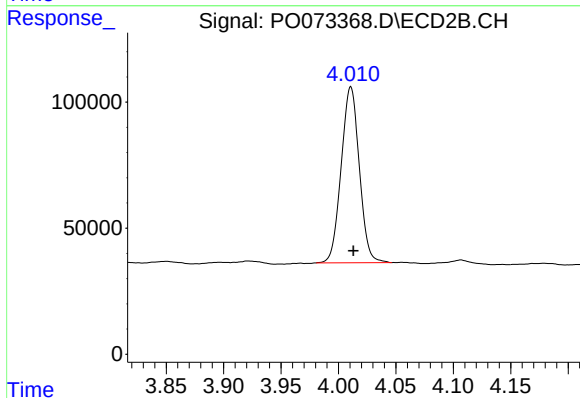
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 1206487
Conc: 19.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

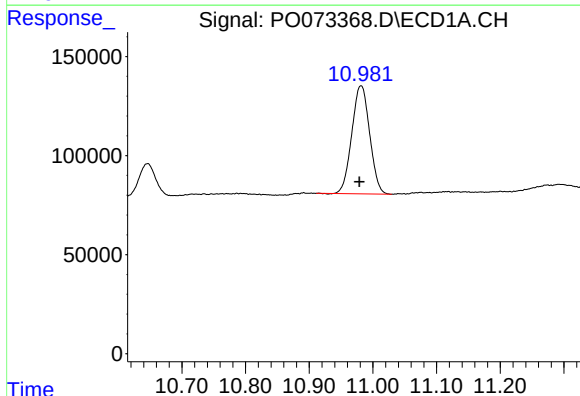
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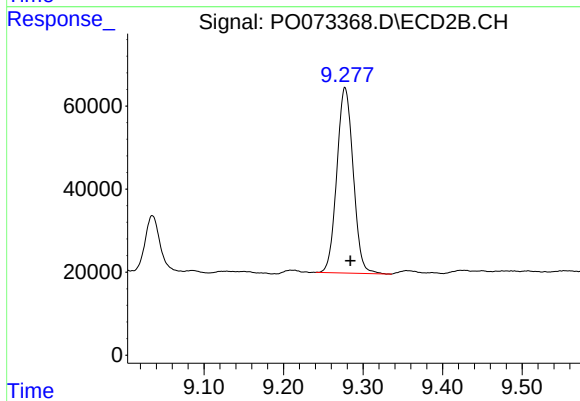
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 768214
Conc: 21.40 ng/ml



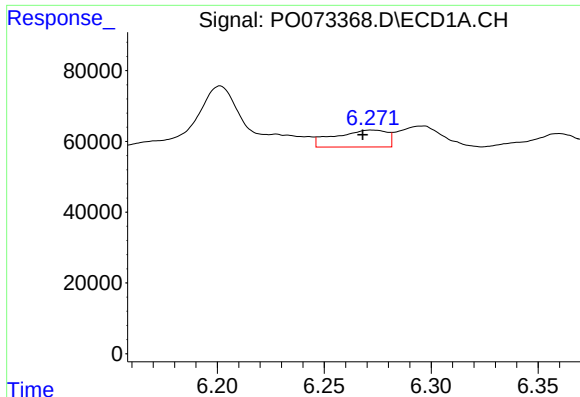
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.002 min
Response: 1063801
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.007 min
Response: 636945
Conc: 18.23 ng/ml



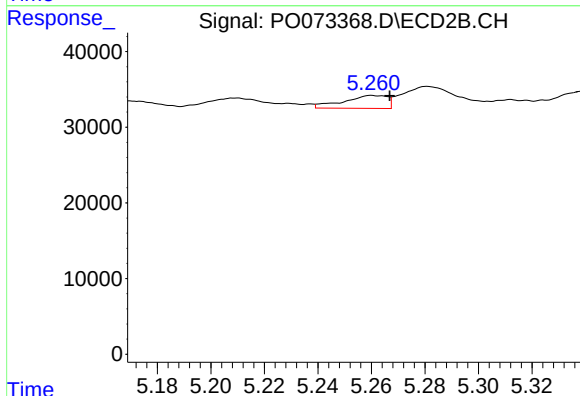
#21 AR-1248-1

R.T.: 6.272 min
Delta R.T.: 0.004 min
Response: 81729
Conc: 54.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

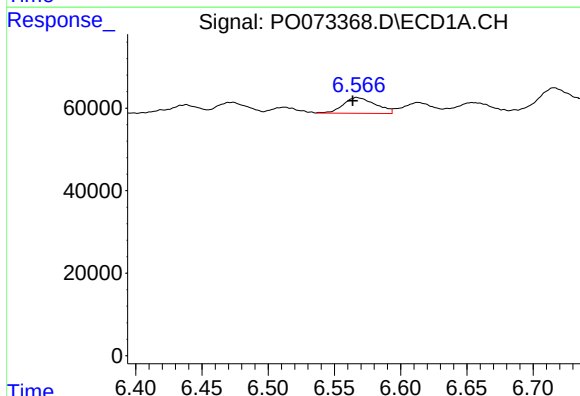
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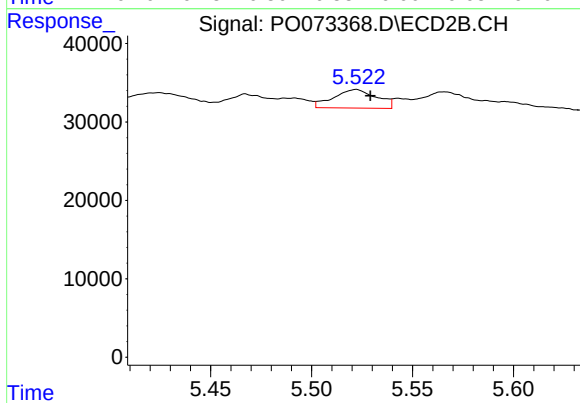
#21 AR-1248-1

R.T.: 5.260 min
Delta R.T.: -0.007 min
Response: 19393
Conc: 20.59 ng/ml



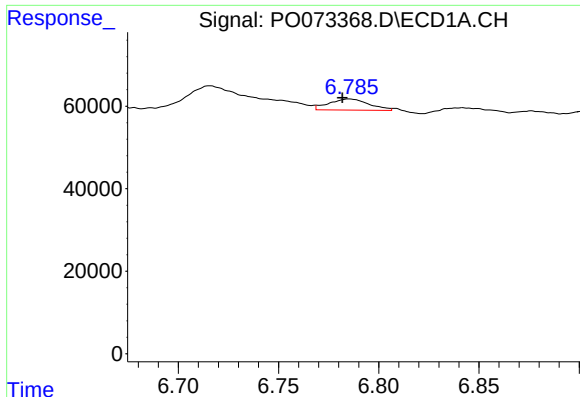
#22 AR-1248-2

R.T.: 6.567 min
Delta R.T.: 0.003 min
Response: 63985
Conc: 32.25 ng/ml



#22 AR-1248-2

R.T.: 5.522 min
Delta R.T.: -0.007 min
Response: 35077
Conc: 27.70 ng/ml



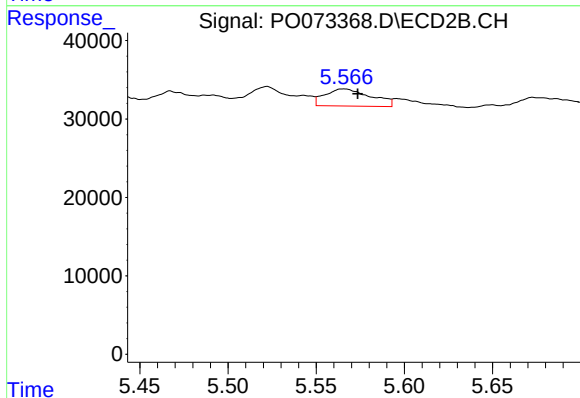
#23 AR-1248-3

R.T.: 6.785 min
Delta R.T.: 0.003 min
Response: 37760
Conc: 16.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

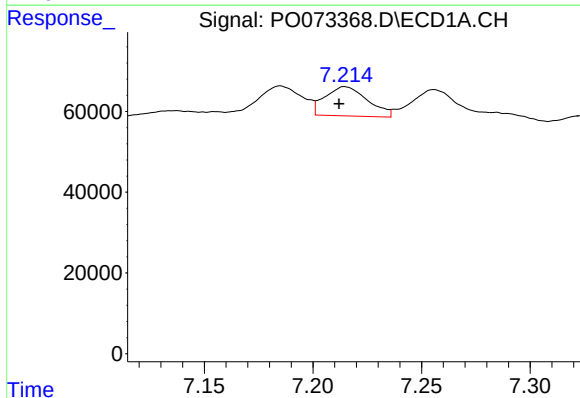
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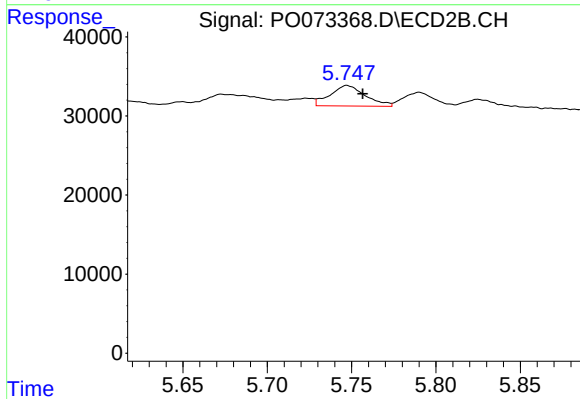
#23 AR-1248-3

R.T.: 5.565 min
Delta R.T.: -0.008 min
Response: 39576
Conc: 30.09 ng/ml



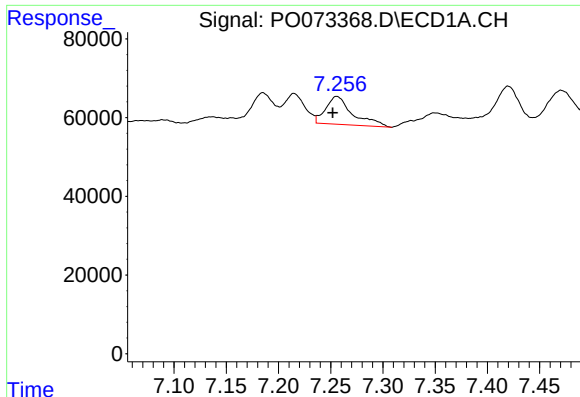
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: 0.003 min
Response: 99001
Conc: 33.30 ng/ml



#24 AR-1248-4

R.T.: 5.747 min
Delta R.T.: -0.009 min
Response: 37577
Conc: 23.74 ng/ml



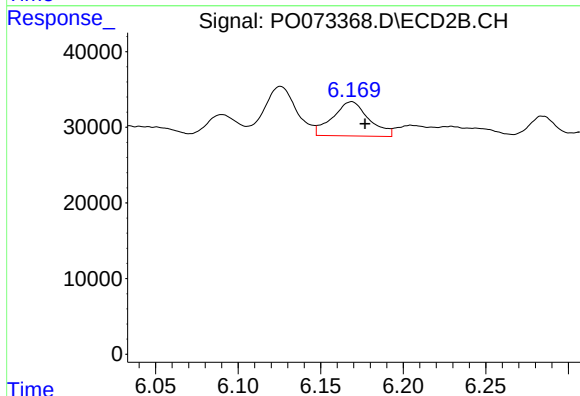
#25 AR-1248-5

R.T.: 7.256 min
Delta R.T.: 0.004 min
Response: 126666
Conc: 45.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

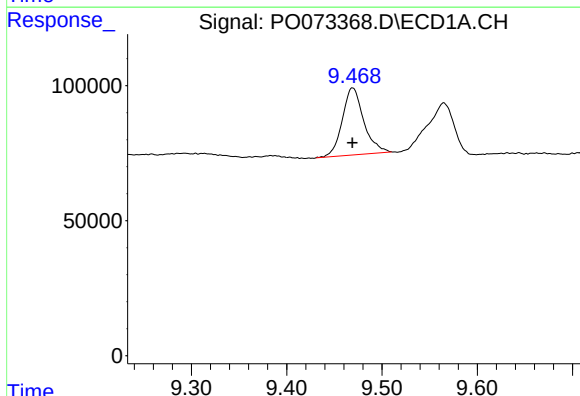
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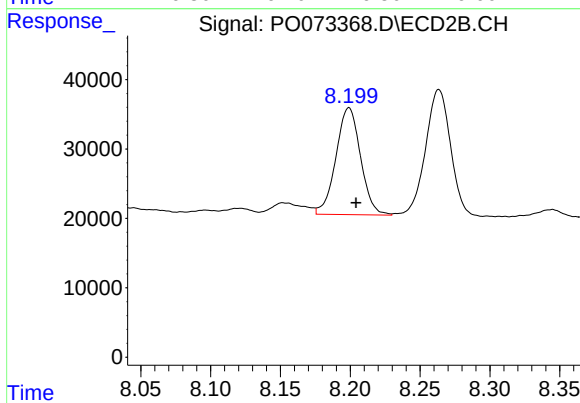
#25 AR-1248-5

R.T.: 6.169 min
Delta R.T.: -0.008 min
Response: 69372
Conc: 41.83 ng/ml



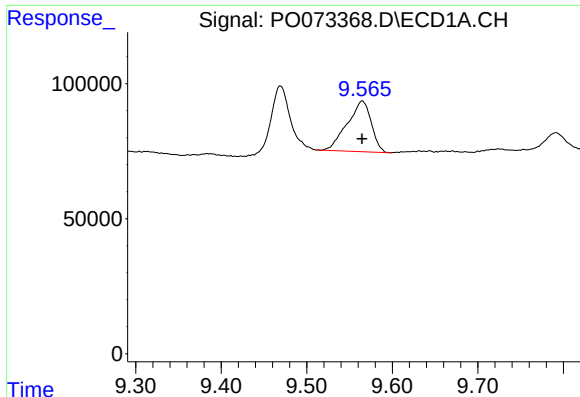
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.000 min
Response: 391003
Conc: 37.30 ng/ml



#41 AR-1268-1

R.T.: 8.199 min
Delta R.T.: -0.005 min
Response: 189025
Conc: 31.72 ng/ml



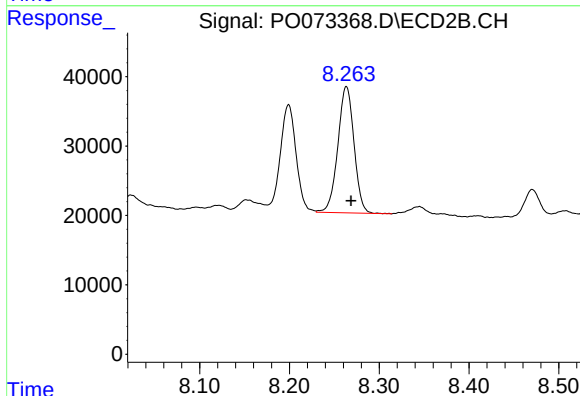
#42 AR-1268-2

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 365088
Conc: 39.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

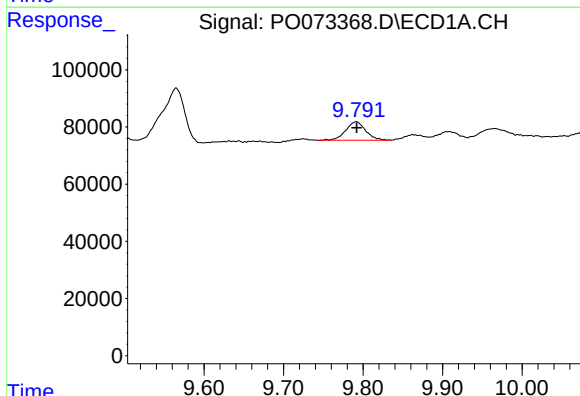
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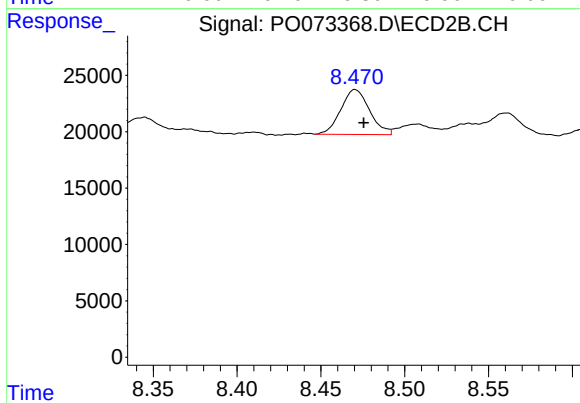
#42 AR-1268-2

R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 228274
Conc: 43.42 ng/ml



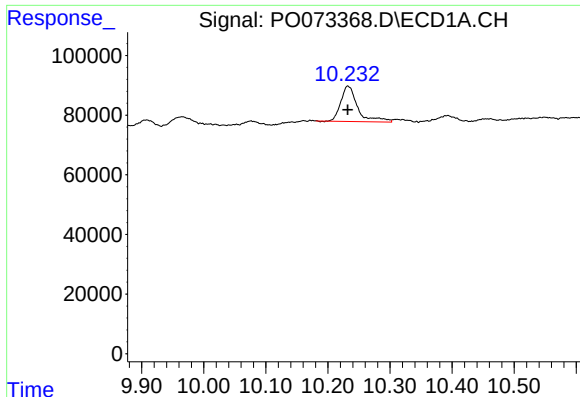
#43 AR-1268-3

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 111922
Conc: 13.51 ng/ml



#43 AR-1268-3

R.T.: 8.470 min
Delta R.T.: -0.005 min
Response: 47398
Conc: 10.41 ng/ml



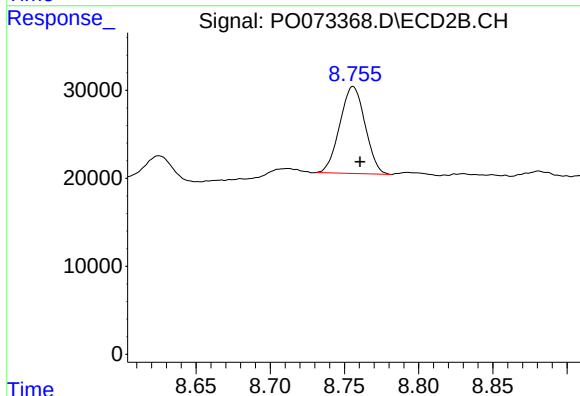
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: 0.000 min
Response: 223610
Conc: 71.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-3-0002

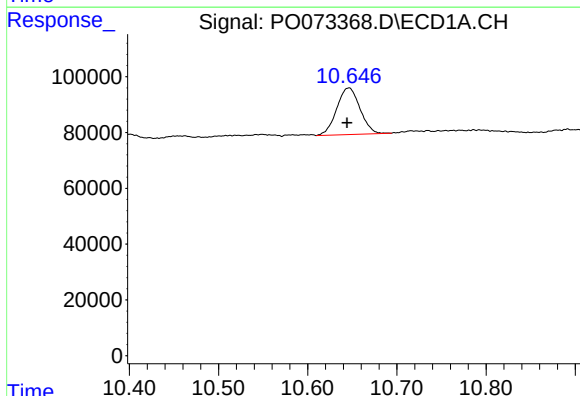
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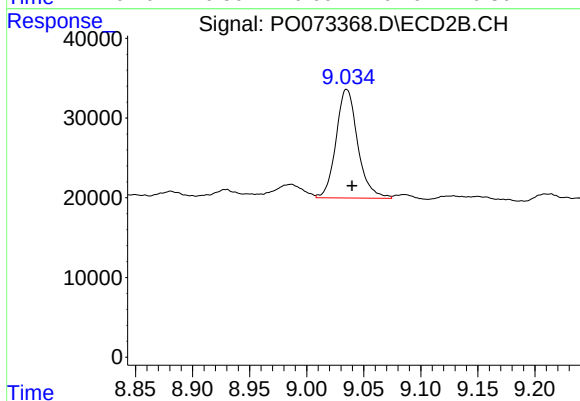
#44 AR-1268-4

R.T.: 8.756 min
Delta R.T.: -0.005 min
Response: 117073
Conc: 63.42 ng/ml



#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: 0.002 min
Response: 302948
Conc: 12.25 ng/ml



#45 AR-1268-5

R.T.: 9.035 min
Delta R.T.: -0.005 min
Response: 180341
Conc: 12.56 ng/ml